

पंडित रविशंकर शुक्ल विश्वविद्यालय, रायपुर छत्तीसगढ़ भारत

Pt. Ravishankar Shukla University, Raipur Chhattisgarh, India Es(d-1964 – recognized by UGC U/s 2(f) and 12 (B) NAAC "A" Grade

CRITERION-III

EVIDENCE(S), AS PER SOP

METRIC No. 3.3.2	Number of workshops/seminars conducted on Research methodology, Intellectual Property Rights (IPR), Entrepreneurship, Skill development during the last five years		
Detailed report for each program			
Brochure/Geo-tagged Photograph with date and captions; title of the workshops /			
seminars conducted			
Details of resource persons			

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर, छ.ग., भारत

फोन : +91-771-2262540

ई-मेल : registrarprsu@gmail.com

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Pt. Ravishankar Shukla University

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Declaration cum Certificate

It is certified that the workshops/ seminars for the year 2016-17, 2017-18, 2018-19 and 2019-20, 2020-21 mentioned in Metric number 3.3.2 have been conducted by the HEI.

Hence certified,

Registrar

REGISTRAR
Pt. Ravishankar Shukla University
RAIPUR (Chhattisgarh)

Detailed Report of One Day Workshop on

"Opportunities and Entrepreneurship in Biotechnology" held on Friday, March 31, 2017

Last day of the financial year 2016-17 was wrapped up with a worthwhile payback in the form of a "One Day Workshop" graciously organized jointly by School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur and Chhattisgarh Biotechnology Promotion Society, Government of Chhattisgarh, Raipur on the most demanded and crowd pleasing issue "Opportunities and Entrepreneurship in Biotechnology". The workshop was hosted by and scheduled at the School of Studies in Biotechnology on March 31, 2017. A total of 185 participants, mostly M Sc students and Research Scholars along with a few faculties, from various teaching departments of both colleges and universities of Raipur, Durg, Bhilai, Rajim, etc. regions attended this workshop and became the attestants of the successful event.



Honourable's guests on the dice, **Prof. S.K Pandey** (Vice Chancellor of Pt. Ravishankar Shukla University, Raipur), **Prof. Girish Chandel** (CEO, Chhattisgarh Biotechnology Promotion Society, Raipur), **Prof. K.L Tiwari** (Registrar, Pt. Deendayal Upadhyay Health and Ayush University, Raipur) were the Chief Guest, Special Guest and Guest of Honour respectively of the Inaugural Function of the event. The workshop was inaugurated by the dignitaries by lightening the lamp and taking the blessings of Goddess Saraswati.

Thereafter, honourable Prof. S. K. Pandey, Vice Chancellor of the University, commenced the program by sharing his advisory and motivating words with the faculties, young scholars and students of the arena of Biotechnology background. He addressed the gathering by being directive and showered his experiences that practical implementation of Biotechnology or any applied Sciences can only be built upon the strong pillars of basic and root sciences like physics, chemistry and biology. He suggested to be focused and determined towards the exchange and learning of technological advance





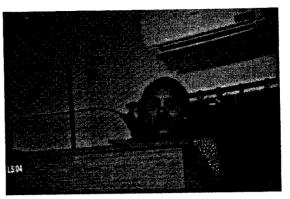




-ments and applying it for the betterment of mankind as well as for the economic growth of the state. He ended up his words with the positivity that this workshop will mould the attitude of the young and upcoming Biotechnologists and woven the dream for the great future of Chhattisgarh as well as India.

The workshop was moved forward in the direction and Prof. Girish Chandel (CEO, Chhattisgarh Biotechnology Promotion Society, Raipur) showed the right direction for the fulfilment of the dreams of an innovative individual. He beautifully and briefly explained about the purpose and plans hidden inside the title chosen for the workshop. He introduced that every technology user and provider needs a regulatory body. He pinpointed about the regulatory needs of any biotech industry approved by the Government of India. Prof. Chandel has familiarized every participant with the one year old grown Chhattisgarh Biotechnology Promotion Society. He said that the aim of this society is to merge biotechnology with the agricultural sciences and also to utilize the vast diversity of natural resources of the state. The assurance of this society is to create employment for the youth section and also to encourage the innovative ideas and business model. The society guarantees to provide Incubation Park, Incubation Centres and eco-friendly zone for the purposes. The society motivates the start-up projects and accepts more and more projects under this agenda. The principle of the society is to stand on Start-up India, Start-up Chhattisgarh thought and want to bring an industrial revolution and technological improvement in the state. He frequently emphasized on the development of great entrepreneur to make Chhattisgarh smart and scientifically, technologically and environmentally a rich state.





In continuation with the words of Prof. Chandel, **Ms. Medha Singh** (Manager, Chhattisgarh Infotech Promotion Society, Government of Chhattisgarh, Raipur) also elaborated the activities of Chhattisgarh Biotechnology Promotion Society. She added about the establishment of Incubation Park which would provide the platform for young researchers to submit their innovative proposals and utilize the facilities to produce the beneficial outcomes. Moving upon ahead, **Prof. K.L. Tiwari** (Registrar, Pt. Deendayal Upadhyay Health and Ayush University, Raipur) lightened on the role and importance of Biotechnology Department in every student's life. He also encouraged students to do good jobs in the field of Biotechnology and make the department grow day-by-day and also make it feel proud. With all these words, the Inaugural Function came to an end and simultaneously the two fruitful sessions has been started.

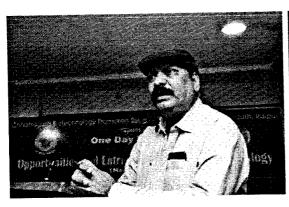
In the very first session, the participants heard and interacted with Dr. Hemant Panigrahi from Department of Horticulture, IGKVV, Raipur. He very well demonstrated about the cropping pattern and its merits and de-merits. He introduced to everyone a classic and wonderful cultivation technology i.e. "Protective Farming" using polyhouse and shade-net technologies. He explained about the output of this technology, use in terms of improved crop quality and increased productivity. He detailed about every steps and pitfalls of the technology. He provided various practical proofs for many crops, fruits, exotic varieties and ornamental flowers. He emphasized especially towards varieties of Watermelon, Mastmelon and Gerbera. These technology grown fruits and flowers are being consistently and profitably used by the farmers. His words gave up an idea of adopting this technology and fulfilling the supply demand ratio. He boosted up the students to opt for this wonderful technology and move ahead in the business and market of Biotechnology. After his wonderful words and good interaction, the session moved further and the participants heard another leading scientist and speaker in the field of Biotechnology Dr. Rakesh Kumar Meena, Chief Scientist, Devleela Biotech, Raipur. Dr. Meena introduced the gathering towards various job opportunities and prospects after pursing B. Sc., M. Sc. and Ph. D in the area of Biotechnology. He is a renowned scientist and gave several contributions in the area of plant tissue culture. He has successfully provided varieties of banana in the market. He briefly introduced the various requirements and steps involved in plant tissue culture. He produced an estimation regarding setting up of a plant tissue culture laboratory in the available area. He beautifully resolved the curiosity of the participants regarding quality of the tissue cultured raised fruit varieties. He showed at a glance the investments and returns involved with the tissue culture projects. Finally, Dr. Meena encouraged the skilled Biotechnologist to become a great entrepreneur and also suggested the options available in the area of seed multiplication, secondary hardening, Agri-clinic and many more to start-up.





In the post lunch session, the attendees heard to **Dr. Ashok Mishra** (Director, Akash Laboratories, Raipur). A Great saying "The only source of knowledge is Experience", by Albert Einstein. He is absolutely the true picture of experience and knowledge. He took participants towards a voyage of his professional journey and encouraged them to be focused, determined and self confident. By various practical sharing he had sown a seed of entrepreneurship in minds of every attestant of the event. He emphasized the importance of food and farmer. He assured the importance of Biotechnologist in the coming future and encouraged to become independent, honest and hard working entrepreneur for the state. He has up-surged the skilled individual to contribute to start-up India, start-up Chhattisgarh and assured his full support and assistance.

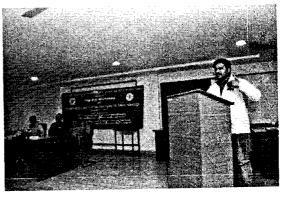
With his influential words, the session moved to the next speaker Mr. Abhijit Chakravarty (Senior Consultant, SeMT, Chhattisgarh). Mr Chakravarty introduced the Chhattisgarh Infotech Promotion Society, Raipur, in his lecture. He emphasized on the rapidly expanding entrepreneurship and start-up projects and assured towards the leading to a great revolution in the area of Biotechnology. Mr. Chakravarty explained the aim and purpose of the Incubation Centre which will be going to set up in City Central Mall, Pandri, Raipur. The only aim and assurance of the Chhattisgarh Infotech Promotion Society is to provide space and other facilities as well as the investments for an innovative idea. He detailed every aspect of different policies provided by Government of Chhattisgarh like 36INC for the innovative minds as well as advancements and improvement in the technological section by putting some examples. He said that the agenda of the society is to bring into limelight the great discoveries which are based on the great innovations. He explained all the "Terms and Conditions" required to apply and encouraged the participants to come-up with innovative ideas individually or in a group and build the scientific future of the state.





Every session was accompanied with the exciting discussions between the speaker and the audience. Many questions were put forwards which were beautifully and satisfactorily resolved by the eminent speakers. After the mesmerizing, exciting and knowledge based sessions, the One Day Workshop came to an end with new scopes and new dreams in the eyes of participants. The Valedictory Function of the event was started around 05:00 p.m. Honorable **Shri Dharmesh Sahu** (IAS), Registrar, Pt. Ravishankar Shukla University, Raipur, was the Chief Guest for the function. He addressed the gathering to stand-up with the altitudes set up for them in the field of Biotechnology and make Chhattisgarh, a proud and beautiful state.





Dharmesh Sahu, Convener of the workshop Prof. S.K. Jadhav (Head, School of Studies in Biotechnology) and Organizing Secretary, Prof. Keshav Kant Sahu (School of Studies in Biotechnology). Participants also expressed their thanks to the hospitality and opportunity provided by the Department of Biotechnology and Chhattisgarh Biotechnology Promotion Society. At the end, feedbacks were collected in which participants demanded to organize many more such sessions in coming future.

(Keshav Kant Sahu)
Organizing Secretary

Chem Th



National Science Day-2017

Organized by PUBLIC OFFREACT CENTRE PL RAVISHANKAR SHUKLA UNIVERSITY RAIPUR (Chhattisgrh)



Science and Technology for Specially **Abled Persons**

Objective:

To encourage and motivate young talented students towards scientific career and gain knowledge on advances in science and technology

4th March 2017 Time 2.00 PM

Program:

Popular Lectures, Poster Making Competition, Essay Writing on the Theme

Speakers (Tentative):

- Prof. A. K. Pati, School of Studies in Life Sciences, Pt. RSI
- Mrs. Simi Srivastava, Member, Bal Ayog, Govt. of CG Dr. Suparua Sengupta , Pt. Sundar Lal Sharma Library
- Prof. Manisha Ruikar, Head, Community & Family Med. AfIMS

Venue:

C. V. Raman Hall

School of Studies in Chemistry,

Pt. Ravishankar Shukla University, Rajpur 492010

We take this Opportunity to invite you for National Science Day Program 3 aims to encourage the young scientists to have and inclination to science and scientific catries. A variety of scientific and outreach program will be arranged

Eligibility: B.Sc/BA/B. Pharma /M.Sc./MA /M.Phil. / Pb.D. Students

Participants can send their entry (the title of poster etc.) to Dr. Manmohan Lal Satnami, S.o.S. in Chemistry, Pt. Ravishankar Shukla University, Raigur on or hefore 23rd February Prizes for best posters and participation certificates will be given.

Prof. S. K. Pandey

Mr. Obormesh Sahu, IAS Prof. Zakia Khan

Prof. Kallol K. Ghosh

Vice Chancellor

Program Conrdinatur Concumutor, Public Outreach Crease

UGC = NAP (DRS - 1))
National Conference on
ADVANCES IN ENVIRONMENTAL
& CHEMICAL SCIENCES
March 17-18, 2017

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1	Local Organizing Committee				
	Chief Patron	Prof S. K. Pandey Vice-Unancellor			
-	Patrons .	Prof Rama Pande (UGC 3RS Fellow)			
& Prof K. S. Patet (UGC BRS Fellow)		Prof K. S. Patel			
	Chairperson :	Prof. Kallel K. Gisusu Cnordinator UGC SAP(DRS-II)			
	Com eners	Prof. M.K. Deb & Prof. Shainsh Pervey			
	Organizing Secretary	Dr. M. L. Safnami & Dr. M.N. Ru			
7	Treaturer	Prof. S. L. Bhuise			
	Members	Vir. Rhupendris Kumar Sen Å Bhuratí Verma			
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स्वामी विवेकानन्द पीठ

विवेकानन्द स्मृति तुलनात्मक धर्म, दर्शन एवं योग अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

संगोष्टी : विवेकानन्द जीवन और दर्शन

शनिवार, दिनांक 14 जनवरी, 2017 प्रातः 11.00 बजे

अध्यक्ष प्रो. एस. के. पाण्डेय कुलपति पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

वक्ता श्रीमत् स्वामी निखिलेश्वरानन्द जी सचिव

रामकृष्ण मिशन विवेकानन्द मेमोरियल, बड़ोदरा विषय: युवाशक्ति और नेतृत्व के आदर्श स्वामी विवेकानन्द

श्रीमत् स्वामी राघवेन्द्रानन्द जी

सचिव रामकृष्ण मिशन, ग्वालियर

विषय: राष्ट्रीय जागरण और स्वामी विवेकानन्द



उक्त कार्यक्रम में आप सबकी उपस्थित सादर प्रार्थित है।

धर्मेश कुमार साहू, आई.ए.एस. कुलसचिव े पं. रविशंकर शुक्ल वि.वि. डॉ. भगवन्त सिंह अध्यक्ष तुलनात्मक धर्म दर्शन एवं योग अध्ययनशाला डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द पीठ प्रोफेसर पं. रविशंकर शुक्ल वि.वि. 10. 15.01.2018 Seminar: Contribution of Swami Vivekananda

(In joint auspices with Public Outreach Centre, Pt. Ravishankar Shukla University, Raipur)

11. 31.03.2018 Seminar: 'Educational Thoughts of Swami Vivekananda' (In

joint auspices of Teachers Training Institute, Swami Vivekananda Chair and Public Outreach Center, Pt.

Ravishankar Shukla University, Raipur)

12. 08.08.2018 Lecture: 'The Secret of Work by Swami Shantatmananda,

Secretary Ramakrishna Mission, Delhi (in joint

auspices with Institute of Management)

13. 27.08.2018 Workshop: 'Yoga for Elevated Life' (in joint auspices with SOS in

to (National) Physical Education) 29.08.2018

29.08.2018

14. 05.10.2018 Lecture: 'Swami Vivekananda for Youth' by Swami

Shuddhidananda, Advait Ashrama, Kolkata with the financial help of Public Outreach Centre,

Pt. Ravishankar Shukla University, Raipur

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संगोष्ठी : विवेकानन्द जीवन और दर्शन शनिवार, दिनांक १४ जनवरी, २०१७

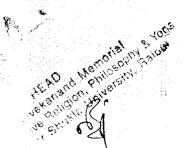


चित्र-परिचय

- 1. अतिथियों द्वारा दीप-प्रज्जवलन
- श्रीमत् स्वामी निखिलेश्वरानन्द जी मुख्य अतिथि
- 3. डॉ. एस. के. पाण्डेय अध्यक्ष एवं कुलपति

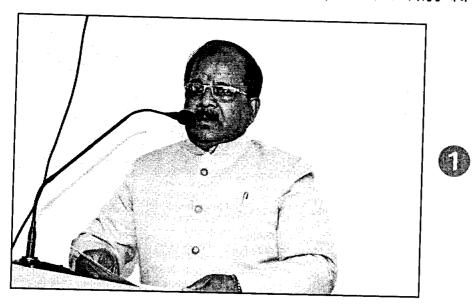






संगोष्टी : विवेकानन्द जीवन और दर्शन

शनिवार, दिनांक 14 जनवरी, 2017 प्रातः 11.00 बजे



चित्र-परिचय

- प्रो. भगवन्त सिंह अध्यक्ष, दर्शन एवं योग विभाग
- 2. डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर
- 3. प्रश्न पूछते हुए प्रतिभागी









स्वामी विवेकानन्द पीठ

विवेकानन्द स्मृति तुलनात्मक धर्म, दर्शन एवं योग अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

संगोष्टी : स्वामी विवेकानन्द और वर्तमान परिदृश्य

गुरुवार, दिनांक 02 फरवरी, 2017 प्रातः 11.00 बजे

स्थान : भूगोल अध्ययनशाला, संगोष्ठी कक्ष, पं. रविशंकर शुक्ल वि.वि., रायपुर



मुख्य अतिथि
डॉ. के. के. चक्रवर्ती
पूर्व कुलाधिपति
राष्ट्रीय शैक्षिक योजना एवं प्रशासन विश्वविद्यालय
नई दिल्ली

अध्यक्ष **डॉ. एस. के. पाण्डेय** कुलपति पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

वक्ता
डॉ. हिमांशु द्विवेदी
प्रधान संपादक
हरिभूमि
विषय: स्वामी विवेकानन्द का समाज-दर्शन

स्वामी अव्ययात्मानन्द

रामकृष्ण मिशन विवेकानन्द आश्रम, रायपुर विषय: स्वामी विवेकानन्द का राष्ट्र को आह्वान

उक्त कार्यक्रम में आप सबकी उपस्थिति सादर प्रार्थित है।

धर्मेश कुमार साहू, आई.ए.एस. कुलसचिव पं. रविशंकर शुक्ल वि.वि. डॉ. भगवन्त सिंह अध्यक्ष तुलनात्मक धर्म दर्शन एवं योग अध्ययनशाला डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द पीठ प्रोफेसर पं. रविशंकर शुक्ल वि.वि.

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संगोष्टी : विवेकानन्द जीवन और दर्शन

शनिवार, दिनांक 14 जनवरी, 2017 प्रात: 11.00 बजे



चित्र-परिचय

- श्रीमत् स्वामी निखिलेश्वरानन्द जी एवं डॉ. ओमप्रकाश वर्मा
- 2. प्रश्न पूछते हुए प्रतिभागी
- 3. प्रश्न पूछते हुए प्रतिभागी





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चित्र-परिचय

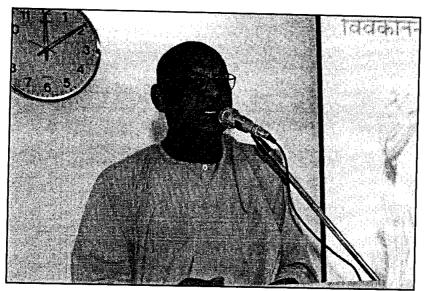
- 1. अतिथियों द्वारा दीप-प्रज्जवलन
- 2. मंचासीन अतिथिगण
- 3. श्रोतागण







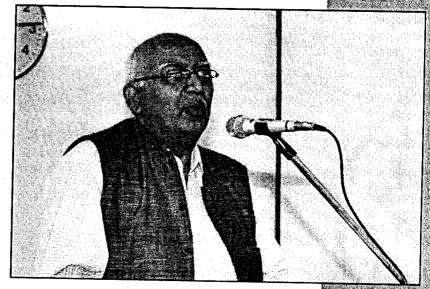
संगोष्ठी : स्वामी विवेकानन्द और वर्तमान परिदृश्या गुरुवार, दिनांक 02 फरवरी, 2017





चित्र-परिचय

- श्रीमत् स्वामी अव्ययात्मानन्द वक्ता
- 2. डॉ. एस. के. पाण्डेय अध्यक्ष एवं कुलपति
- 3. डॉ. के. के. चक्रवर्ती मुख्य अतिथि









स्वामी विवेकानन्द पीठ

विवेकानन्द स्मृति तुलनात्मक धर्म, दर्शन एवं योग अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

संगोष्ठी

भगिनी निवेदिता और भारतीय नवजागरण

सोमवार, दिनांक 27 फरवरी, 2017 अपराह्न 01.00 बजे



अध्यक्ष **डॉ. एस. के. पाण्डेय** कुलपति पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

> वक्ता **डॉ. सुरुचि पाण्डे** उपाध्यक्ष इला फाउण्डेशन, पुणे

डॉ. मीता झा प्रोफेसर, मनोविज्ञान अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

डॉ. शम्पा चौबे प्रोफेसर एवं अध्यक्ष शास. दू.ब. महिला स्नातकोत्तर महाविद्यालय, रायपुर

उक्त कार्यक्रम में आप सबको उपस्थिति सादर प्रार्थित है।

्धर्मेश कुमार साहू, आई.ए.एस. कुलसचिव पं. रविशंकर शुक्ल वि.वि. डॉ. भगवन्त सिंह प्रोफेसर एवं अध्यक्ष तुलनात्मक धर्म, दर्शन एवं योग अध्ययनशाला डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द पीठ प्रोफेसर पं. रविशंकर शुक्ल वि.वि.

स्थान : जैविकी अध्ययनशाला, संगोष्ठी कक्ष, पं. रविशंकर शुक्ल वि.वि., रायपुर



संगोष्ठी : स्वामी विवेकानन्द और वर्तमान परिदृश्य गुरुवार, दिनांक 02 फरवरी, 2017



चित्र-परिचय

- डॉ. हिमांशु द्विवेदी
 प्रमुख संपादक, हरिभूमि
- डॉ. भगवन्त सिंह अध्यक्ष, दर्शन एवं योग विभाग
- 3. डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर







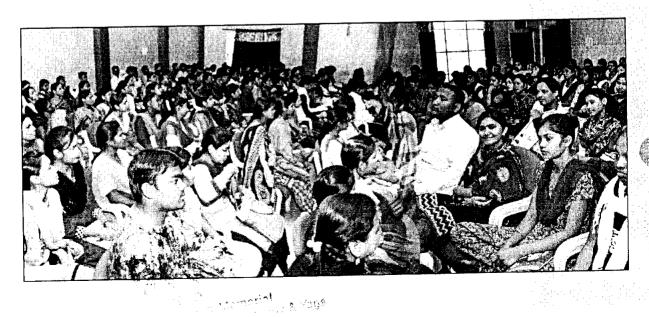
संगोष्ठी : भगिनी निवेदिता और भारतीय नवजागरण सोमवार, दिनांक २७ फरवरी, २०१७





- 1. अतिथियों द्वारा दीप-प्रज्जवलन
- 2. मंचासीन अतिथिगण
- 3. श्रोतागण





S.

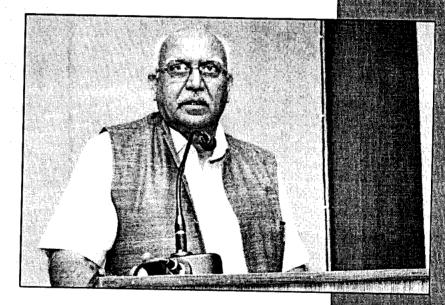
305 P ANN 11

सोमवार, दिनांक 27 फरवरी, 2017

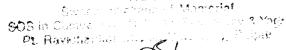




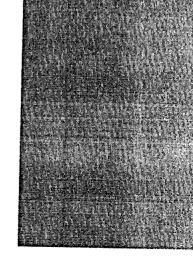
- डॉ. सुरुचि पाण्डे वक्ता
- 2. डॉ. एस. के. पाण्डेय अध्यक्ष एवं कुलपति
- 3. प्रो. मीता झा वक्ता





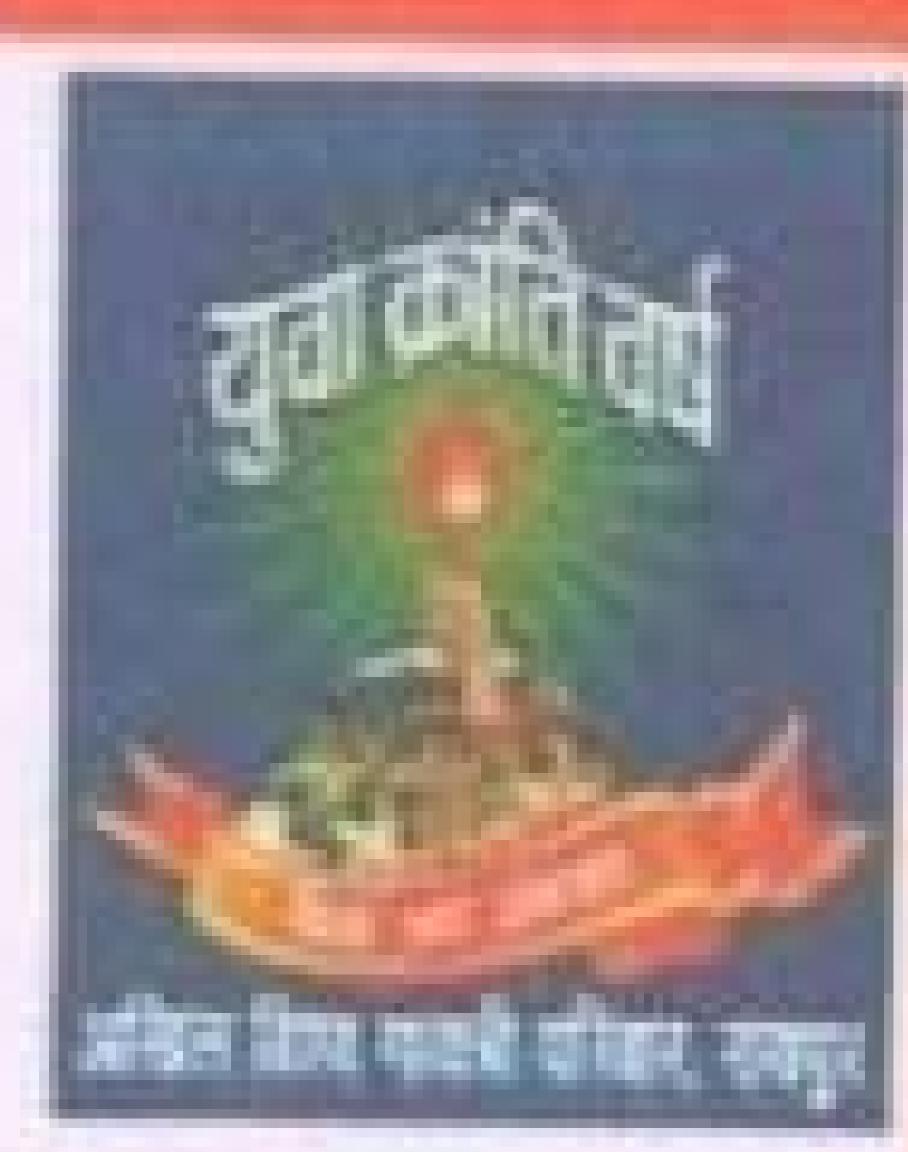












स्वामी विवेकानंद स्मृति तुलनात्मक धर्म, दर्शन एवं योग अध्ययन शाला पं. रविशंकर शुक्ल विश्वविद्यालय एवं अखिल विश्व गायत्री परिवार, रायपुर के संयुक्त तत्वावधान में आयोजित

एक दिवसीय संगोद्धी

में आप सादर सविनय आमंत्रित हैं।

राष्ट्र की भावी पीढ़ी का समग्र विकास एवं प्रबुद्ध वर्ग की भागीदारी

मुख्य वक्ता

पं. वीरेश्वर उपाध्याय

अखिल विश्व गायत्री परिवार शांति कुंज, हरिद्वार, उत्तराखंड
मुख्य अतिथि

श्री ओ. पी. चौधरी भा.प्र.सं. जिलाधीश - रायपुर

विशिष्ट अतिथि

डॉ. हरिशकर गुप्त

से.नि. प्रोफेसर एवं अध्यक्ष-पं. रविशंकर शुक्ल वि.वि. अध्यक्षता

> श्री धर्मश साहू भाग्र.से. कुलसचिव - पं. रविशंकर शुक्ल वि.वि.

दिनांक: 8 अप्रैल 2017, शनिवार

समय : सायं 6 बजे से रात्रि 8 बजे तक

स्थान : प्रेक्षागृह, पं. रविशंकर शुक्ल विश्वविद्यालय

जी. ई. रोड, रायपुर - 492001 (छ.ग.)

- : विनीत :--

युवा प्रकोष्ठ गायत्री शक्तिपीठ समता कॉलोनी, रायपुर 94242-27874

डॉ. भगवन्त सिंह संगोष्ठी संयोजक प्रोफेसर एवं अध्यक्ष, दर्शन एवं योग गं. रविषांकर पाक्स विकि २००० व ४००००





Swami Vivekananda Chair (स्वामी विवेकानन्द पीठ)

विवेकानन्द स्मृति तुलनात्मक धर्म, दर्शन एवं योग अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

संगोष्टी

विवेकानन्द : भारतीय संस्कृति और मानव-उत्कर्ष के उन्नायक 🥕

सोमवार, दिनांक 04 सितम्बर, 2017 पूर्वाह्न 11.00 बजे स्थान : सर जे.सी. बोस हॉल, जैविकी अध्ययनशाला, पं. रविशंकर शुक्ल वि.वि., रायपुर



अध्यक्ष डॉ. एस. के. पाण्डेय कुलपति पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

वक्ता
श्रीमत् स्वामी राघवेन्द्रानन्द जी
सचिव
रामकृष्ण मिशन, ग्वालियर
विषय : शाश्वत भारत एवं स्वामी विवेकानन्द

श्रीमत् स्वामी निर्विकारानन्द

सचिव रामकृष्ण मिशन, इन्दौर विषय : मानव उत्कर्ष एवं स्वामी विवेकानन्द

उक्त कार्यक्रम में आप सबकी उपस्थिति सादर प्रार्थित है।

धर्मेश कुमार साहू, आई.ए.एस. कुलसचिव पं. रविशंकर शुक्ल वि.वि. डॉ. भगवन्त सिंह अध्यक्ष तुलनात्मक धर्म दर्शन एवं योग अध्ययनशाला डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर पं. रविशंकर शुक्ल वि.वि.

9651

संगोष्ठी : भगिनी निवेदिता और भारतीय नवनागरण

सोमवार, दिनांक 27 फरवरी, 2017



चित्र-परिचय

- प्रो. भगवन्त सिंह अध्यक्ष, दर्शन एवं योग विभाग
- 2. डॉ. शम्पा चौबे वक्ता
- 3. डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर

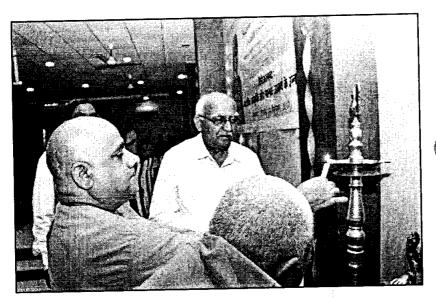




SOS in Com, 1 - Pt. Ravistians

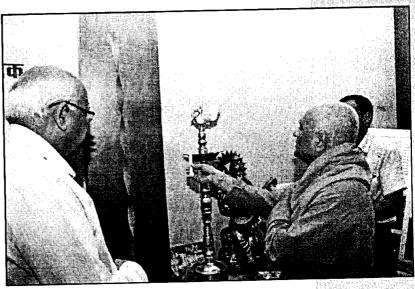
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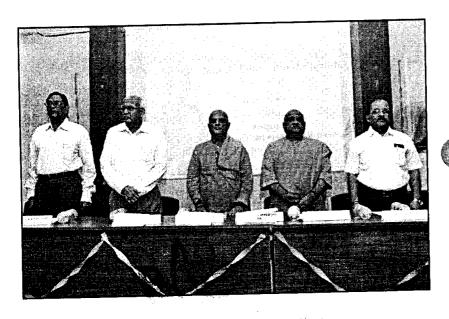
विवेकानन्द : भारतीय संस्कृति और मानव-उत्कर्ष के उन्नायक सोमवार, दिनांक ०४ सितम्बर, २०१७



चित्र-परिचय

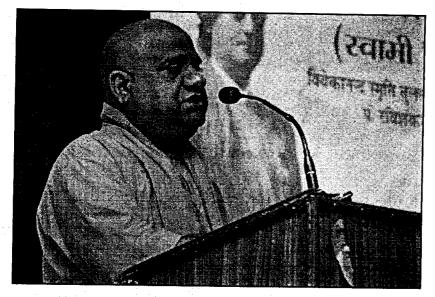
- 1. अतिथियों द्वारा दीप-प्रज्जवलन
- 2. अतिथियों द्वारा दीप-प्रज्जवलन
- 3. विश्वविद्यालय का कुलगीत गायन







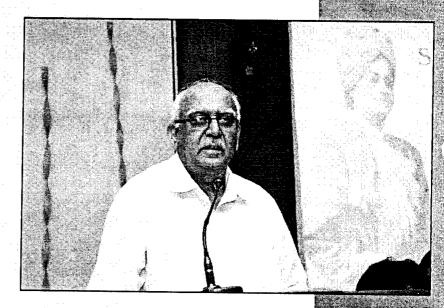
विवेकानन्द : भारतीय संस्कृति और मानव-उत्कर्ष के उन्नाथकः सोमवार, दिनांक ०४ सितम्बर, २०१७





चित्र-परिचय

- 1. श्रीमत् स्वामी निर्विकारानन्द वक्ता
- 2. डॉ. एस. के. पाण्डेय अध्यक्ष एवं कुलपति
- 3. डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर





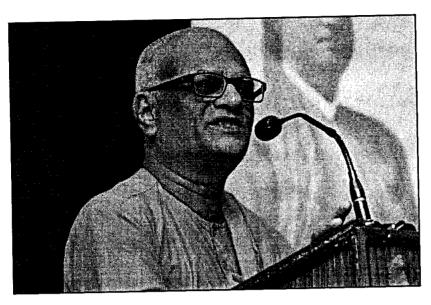




Little & Mook SOS in Comparison

Pt. Raviolisina. Ja.

तिवेकानन्द : भारतीय संस्कृति और मानव-उत्कर्ष के उन्नायक सोमनार, दिनांक ०४ सितम्बर, २०१७



चित्र-परिचय

- 1. श्रीमत् स्वामी राघवेन्द्रानन्द वक्ता
- 2. डॉ. भगवन्त सिंह अध्यक्ष, दर्शन एवं योग अध्ययनशाला
- 3. श्रोतागण









असंत्रण

अर्थशास्त्र अध्ययनशाला एवं

Swami Vivekananda Chair (स्वामी विवेकानन्द पीठ)

विवेकानन्द स्मृति तुलनात्मक धर्म, दर्शन एवं योग अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर के संयुक्त तत्त्वावधान में आयोजित

संगोष्ठी : स्वामी विवेकानन्द की विश्व-मानवता को देन शनिबार, दिनांक ०९ सितम्बर, २०१७ अपराह्न १२.३० बजे

> अध्यक्ष प्रो. बालचन्द कछवाहा पूर्व अभ्यक्ष पं. सुन्दरलाल शर्मा शोधपीठ पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

वक्ता डॉ. प्रीता लाल सहायक प्राध्यापक राधाबाई, शास. कन्या महाविद्यालय, रायपुर

डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर पं. रविशंकर शुक्त विश्वविद्यालय, रायपुर

उक्त कार्यक्रम में आप सबकी उपस्थिति सादर प्रार्थित है।

डॉ. रवीन्द्र ब्रह्मे अध्यक्ष, अर्थशास्त्र अध्ययनशाला पं. रविशंकर शुक्ल वि.वि., रायपुर

डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर पं. रविशंकर शुक्त वि.वि., रायपुर

स्थान : अर्थशास्त्र अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर



Swam Vivekmand Memorial
Swam Vivekmand Memorial
SoS in Companative entities, Faunt bly A Your
Pt. Havenankur Shukky Junyaraty, Tapput

School of Studies in Economics

Pt. Ravishankar Shukla University, Raipur (CG) and

Chhattisgarh Economic Association

Organizes A National Seminar

on

Budget 2017-18: Issues Related to Public Expenditure and Revenue

10 February 2017



School of Studies in Economics
Pt. Ravishankar Shukla University,
Raipur (CG)



अर्थशास्त्र अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर एवं

छत्तीसगढ़ आर्थिक परिषद

के संयुक्त तत्वावधान में ''तृतीय राज्य वित आयोग के समक्ष मुद्दे एवं सुझाव'' विषय पर आयोजित संगोष्ठी में आप सादर आमंत्रित हैं

दिनांक : 26 मार्च 2017, रिववार

समय : प्रात: 11.00 बजे

स्थान : अर्थशास्त्र अध्ययनशाला, पं. रविवि रायपुर

मुख्य अतिथि श्री चंद्रशेखर साहू अध्यक्ष, तृतीय राज्य वित्त आयोग छत्तीसगढ़

अध्यक्षता

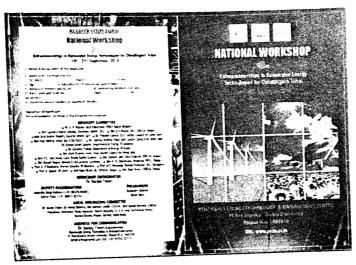
डॉ. शिव कुमार पाण्डेच कुलपति, पं. रविशंकर शुक्ल विश्वविद्यालय, राद्यपुर

श्री **धर्नेश ळुनार साहु** (आई.ए.एस.) कुलसचिव पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

डॉ. रिवन्द्र ब्रम्हें विभागाध्यक्ष एवं संयोजक पं. रिवशंकर शुक्ल विश्वविद्यालय, रायपुर



06 DAYS NATIONAL WORKSHOP ON "ENTREPRENEURSHIPS IN RENEWABLE ENERGY TECHNOLOGIES FOR CHHATTISGARH TRIBAL"





Coverage of Inaugural function of Entrepreneurships in Renewable Energy Technologies for Chhattisgarh Tribal Chief Guest Padma Bhushan Dr Vijay Bhatkar [Father of Indian Super Computer] inaugurating the 06 days national workshop



A Report on

Two Days Workshop **EMBEDDED SYSTEM'17**

Jointly Organized By

S.O.S in Electronics and Photonics, S.O.S. in Computer Science & IT

IndEyes Infotech Pvt. Ltd. India

Two Days workshop on "Embedded System Design and Hands on Practice" was organized by Electronics & Photonics and Computer Science & IT department of Pt.Ravishankar Shukia • University, Raipur in collaboration with IndEyes Infotech Pvt. Ltd, Delhi on 15-16 Feb 2017 in the university campus.

In the inaugural function of the workshop, Dr. Kavita Thakur, Head Electronics, inaugurates the workshop with the welcome speech in which she stated that the organized workshop is based on the latest technical implementation which will be very much fruitful for the bright carrier of the students. She also point out that due to the syllabus constraint it is not possible to cover these advanced techniques in the course curriculum. Dr. Sanjay Kumar, Head Computer Science introduced the relevance of the workshop.

Chief guest, Dr. Shiv Kumar Pandey, Vice Chancellor, PRSU, Raipur in his speech put emphasis on the fact that the knowledge of the basic science makes one expertise in the advanced technical skill. Special guest of honour, Dr. Mukund M. Hambarde, DG, CGCOST presents a conceptual speech by relating the human body with the intelligent machine. He says that the hardware and the software of the machine resemble the body and brain of the human being respectively. Shri Ravish Das, Registrar Incharge in his speech put an accent that the implementation of the technical knowledge must be in favour of the mankind.





राष्ट्रीय मानव अधिकार आयोग

विधि अध्ययनशाला, प. रविशकर शुक्ल विश्वविद्यालय, रायपुर के संयुक्त तत्वावधान में

दो दिवसीय राष्ट्रीय संगोष्ठी

विषय:- "साहित्य, समाज तथा मानव अधिकार"

दिलाक - 23-24 मार्च, 2017

क्षागृह, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

National Human Rights Commission

In collaboration with School of Studies in Law.

Pr. Ravishankar Shukla University, Raipur

Organizes

Two days National Seminar

"Literature, Society and Human Rights"

23"-24" March. 2017

Venue: Auditorium, Pt. Ravishankar Shukla University, Raipur

IASLIC 27 th National Seminar on Social Networking and Libraries, Dec. 22 -24, 2016

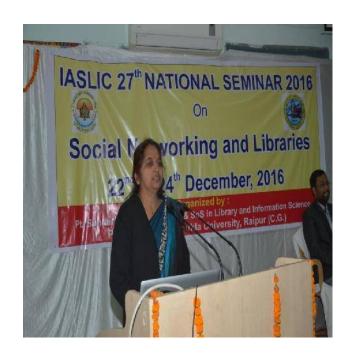


Three - Day's National seminar was jointly organized by Pt. Sunder Lal Sharma Library and SOS in Library & information science Pt. Ravishankar Shukla University, Raipur (Chhattisgarh) On Social Networking and Libraries, Dec, 22 - 24, 2016

The aim of the seminar was to discuss the role of the social Networking Site in Libraries and its Services and To Know the how much useful Social Networking Site for the Librarian for Library Management.

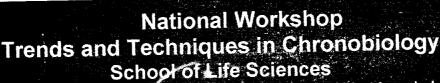
The theme of the seminar was consist of the following topics (1) Social Networking and Libraries (2) social media concept and function (3) opportunities and challenges of the using social media in library and information services (4) social networking and monitoring (5) customer satisfaction management in Library and information service (6) Mobile Technology in Libraries and (7) social networking site in LIS education.

Dr. Suprna Sengupta the Organizing secretary and Prof. Maya verma were Co- Organizing secretary of the seminar respectively. The Resource persons of the seminar were Prof. Naresh Dadhichi and Dr. Barun Mukharjee, President IASLIC.









Pt. Ravishankar Shukla University, Raipur – 492 010, Chhattisgarh, India

hronobiology is a multidisciplinary branch of biology. The implication of the principles of biological rhythms is universal to all branches of life science, including medical and agricultural sciences.

The proposed National Workshop is, the 3rd in the series of workshops proposed to be organized by the School of Life Sciences, Pt. Ravishankar Shukla University, Raipur, Chhattisgarti, India, The School receives DRS from the UGC under its Special Assistance Program (SAP) since 2002. Chronopiology is the thrust area of research of this UGC-sponsored SAP.

The workshop will focus on the basic punciples of Chronobiology and their applications. Fire topics cover. Characteristics of biological rhythms. Entrainment of mythms it Structure for biological clock, Applied Chronobiology, and Tools & rechiques to: studying biology rhythms. In addition to lectures, there will be lab work to demenstrate circadian mythms in humans other models.

Faculty: The faculty will consist of experts in the demain of Chronobiology

Who can and how to apply: Research serious and some sacidism enters in the base of the are eligible to apply on plane paper with their that the data and arthogonal papers with their that the data and arthogonal papers with their that the data and arthogonal papers about the pattern clephone number. An applicant is required that or base produced the participate in this workshop and after expectations from the workshop and after expectations.

Participants: -20 110 Participants will be from Thing it Sarric

Registration fee: INR (500.00

Support: Local hospitality and travel support from the soul is one refund rath fair fighter to like to all the selected participants. Participants this commodation as per University such though the

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The Autional Workshop on Trends and Techniques in Chronobiology. 21-27 March 2017

The Center for Translational Chronobiology (CTC), School of Studies in Life Science. Pandit Ravishankar Shukla University, Raipur, organized the 3rd National Workshop entitled, "Trends and Techniques in Chronobiology," from 21-27 March 2017. The CTC received financial support from the UGC, New Delhi, through Unassigned UGC Grants assigned to the University. Chhattisgarh Council of Science & Technology, Raipur, and also from its own budget. Of the twenty (20) selected participants, 9 were from outside of Chhattisgarh, notably from Mysuru, Varanasi, Jamshedpur, Itanagar, and Kalyani. The remaining participants were from different higher education institutions of Raipur and Bilaspur. Of the eleven (11) resource persons, five (6) were from outside (Hyderabad, Jamshedpur, Chidambaram, Pondicherry, New Delhi, and Itanagar). The remaining five resource persons were local including one from the AIIMS, Raipur. The activity of the workshop included three lectures (90 minutes each), including one evening lecture (60 minutes), and lab work every day from 2:00-5:00 pm. On concluding day, each participant as a member of one of the four groups presented the lab work in the form of learning outcome. The learning outcome presentation was held in competition mode and one of the groups was adjudged as the best and each member of the group was presented with a certificate of appreciation.

Inauguration

The Hon'ble Vice-Chancellor, Prof. S.K. Pandey inaugurated the National Workshop on 21st March 2017 in the morning (10:00). Prof. S.C. Naithani – Head, School of Studies in Life Science: Shri Dharmesh Sahu (IAS) – the Registrar of the University, Prof. A.K. Pati – President of the Indian Society of Chronobiology and Convener of the workshop; and Prof. Arti Parganiha – Organizing Secretary of the Workshop, were present on the podium during the Inauguration. Prof. A.K. Pati delivered the welcome address and introduced the participants to the activities of the workshop. He gave an introduction to the subject of Chronobiology. Prof. S.C. Naithani also addressed the participants emphasizing the significance of the principles of Chronobiology for human welfare. Prof. S.K. Pandey in his inaugural address told to the audience that rhythm is present everywhere including the cosmos. He said that natural rhythms of day-night, phases of the moon and seasons are the best example. Probably, for this reason, all living organisms have evolved rhythms within them in order to cope with the geophysical rhythms of the universe. Prof. Arti Parganiha proposed the vote of thanks.

The Chronobiology is the science that studies biological clocks in all living organisms, such as bacteria, plants, animals, and humans. The Chronobiology is a multidisciplinary subject and has lots of implications in medical, agricultural and many other branches of sciences including physical education. The purpose of the workshop was to train the participants with the techniques used in chronobiological research, with a special reference to study of rhythms in humans and also to facilitate interaction between them and the experts in the field of basic and applied Chronobiology.

Day-1

The academic session of the workshop began at 11:30, Prof. A.K. Pati delivered the first lecture. He introduced the subject of Chronobiology to all participants of the workshop and gave an overview of biological rhythms at length. He talked about different types of rhythms with examples and their basic properties.

The evening lecture was also delivered by Prof. A.K. Pati. He talked about concepts of entrainment, zeitgebers, free-runs, and masking of circadian rhythms. He explained that apart from photic time cues, number of nonphotic cues can entrain circadian rhythms in organisms.

Day-2

On 22nd March 2017 in the morning Prof. A.K. Pati delivered a lecture, he discussed the uses of PRC (Phase Response Curve). He also explained how a PRC is constructed. He said that from the PRC we

Red National Workshop on Trends and Techniques in Chronobiology 21-27 March 2017

can know about the time a drug should be administered to a patient. Similarly melatonin can be used as per the PRC of a person to reset its biological clock appropriately.

In the second lecture, Dr. Meenakshi Sinha from AliMS, Raipur, discussed about the structural evolution of pineal gland from unicellular organisms to multicellular organism, including humans. She explained how pineal changed its role from a simple photosensory structure to the complex secretory gland. She said that the bright light produces different effects according to the time of exposure. Early morning exposure to bright light induces the sleep early in the evening, but evening administration delayed the sleep in the night. This happens through the mediation of endogenous melatonin secreted principally from the pineal gland. These findings she said have significance in resetting biological clocks of people who travel from East (example Delhi) to West (example London or New York). This simply shows that jet lag problem can be solved by exposing the traveler to bright light therapy and melatonin therapy.

Dr. Babita Pande delivered an evening lecture. She talked about different mechanisms through which organisms measure the time of different durations. She explained circadian clock, interval clock and millisecond clock. She explained the importance of these time measuring mechanisms in various behavioral and physiological processes. She also discussed showing her own data how various factors, like age, gender and chronotype influence the interval clocks. She also talked about possible interactions among interval, circadian and circannual clocks.

Day-3

In the morning of 23rd March 2017, Prof. Arti Parganiha delivered a lecture on Chronotherapy: with special reference to cancer treatment. She discussed the importance of time administration of anticancer drugs in cancer clinics. She categorically demonstrated showing her own data how patients with robust circadian rhythm live longer than those having disrupted circadian rhythm in rest-activity rhythm. She also explained that dichotomy index has excellent prognostic value.

Prof. Anita Jagota, University of Hyderabad, delivered the second lecture. She talked about the master clock in mammals. She explained how the master clock the suprachiasmatic nucleus (SCN) located in the hypothalamus regulates the frequency of numerous peripheral clocks in various tissues and organs. She also explained the molecular mechanisms underlying the function of the master clock.

Prof. A.K. Pati – the convener of the workshop delivered evening lecture entitled, "Do cavernicoles possess biological clocks?" Demonstrating data from his own studies explained that the cave fish, *Nemacheilus evezardi* that inhabits perpetually dark Kotumsar Cave possess functional retina and that they respond to light signals when exposed to LD schedules under the laboratory conditions. He also demonstrated that the putative ancestors of the cave fish – the river fish respond to darkness signals differently as compared to the cave fish. The cave fish under constant darkness exhibit multifrequency rhythms in locomotor activity. Dr. Pati also demonstrated that in the cave there are certain cues that provide day-night information to the cave organisms.

Day-4

On 24th March 2017 in the morning, Prof. Anita Jagota from University of Hyderabad in her second lecture gave an overview of the comparative anatomy and function of the circadian clock. She talked about clock function in non-mammalian models, such as fish, amphibians, reptiles, and birds. She explained the differences in the molecular mechanism of clock among non-mammalian species.

Thereafter. Prof. Arti Parganiha – the Organizing Secretary of the workshop, delivered a lecture entitled, "Costs and benefits of human shift optimization." She demonstrated with data about the consequences of shift working. Notably among those are higher incidence of cancer among shift workers, such as breast cancer in nurses, prostate cancer in males. She also showed data to emphasize the problems of clock irregularities, sleep disorders, psychosocial problems, and various other clinical

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complications in the population of shift workers. She showed data to show that life span of rotational shift workers decreases by about 4 years. She also provided evidence from the literature that most of the big industrial accidents occurred after mid-night and early morning. She also discussed the strategies for minimizing the problems and suffering of the shift workers. She along with his colleague Dr. A.K. Pati proposed a model aimed at reducing the sufferings of shift workers. She said that as per this model if shift worker is found to be intolerant to shift work then he/she should be shifted to day-duty with immediate effect. With experimental evidence, she emphasized that the switching from shift duty to day-duty help in the resynchronization of the desynchronized clock.

Dr. Pankaj Kumar from Rajiv Gandhi University, Itanagar, spoke under the title. "Immunohistochemistry as a tool in Chronobiology." He delivered his talk in three parts. In the first part, he talked about the fundamental principles of circadian rhythms. In the second part, he explained the techniques of immunohistochemistry and in the last part of his talk, he explained how immunohistrochemistry can be used as a tool to study biological rhythms in various organisms, including humans.

Day-5

Prof. R.K. Pradhan delivered the first lecture entitled, "Sleep behavior." In his talk, he emphasized that sleep length is gradually decreasing in human population and he attributed this phenomenon to modern day life style. He projected his own research data to show that the sleep is more disturbed among urban people as compared to people living in rural and remote areas of Chhattisgarh. He also showed the correlation between quality of sleep and chronotype in local human population. He emphasized that people of remote areas are morning oriented to the tune of 96%.

Prof. Perumal Subramanian of Annamalai University, Chidambaram, in his first talk discussed the circadian clocks in Cyanobacteria and plants. He talked about the current understanding of the cyanobacterial circadian clock, emphasizing recent work that has generated a more comprehensive understanding of how the circadian oscillator becomes synchronized with the external time cues and how information from the oscillator is transmitted to generate rhythms in biological activity. He also reviewed recent molecular studies in *Arabidopsis thaliana* that have widened our understanding of the molecular regulation of the central circadian oscillator and its connections to input and output pathways of the clock mechanism. He said that studies have also begun to reveal the importance of the biological clock for key agricultural traits in crop species. In the talk, he discussed recent developments in plant chronobiology, including a new understanding of the molecular architecture underlying the biological clock in plants.

In the post-lunch session, Prof. Subramanian delivered his second lecture entitled, "Molecular clock mechanisms in *Neurospora* and *Drosophila*." Studies on the pacemaker of the *Neurospora* circadian clock have been conducted extensively and revealed the presence of a transcriptional-translational feedback loop. The molecular functioning of circadian rhythmicity is known to emerge from a network of positive and negative feedback regulation acting on clock genes and proteins in the fungus. *Neurospora*.

Since 1971, numerous studies on molecular mechanisms of circadian clock have been performed extensively in *Drosophila melanogaster*. In *Drosophila*, the current model predicts that the helix-loop-helix transcription factors clock (Clk) and cycle (Cyc) bind as heterodimers to E-Box sequences (CACGTG) around noon in the genome of the fly. E-Boxes are found in the promoter region of many circadian-regulated genes, like the period (per), the timeless (tim), the vrille (vri) or the PAR domain protein 1ε (pdp 1ε), but the very center of the clock represents the activation of *per* and *tim*. A second feedback loop regulates the transcription of Clk and thereby interlocks with the first loop.

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Day-6

Prof. Perumal Subramanian of Annamalai University, Chidambaram, in his third talk, entitled "Chronopharmacology" discussed time-dependent effectiveness and toxicity of drugs. He emphasized that chronopharmacological phenomena are influenced not only by the pharmacodynamics but also pharmacokinetics of medications. He informed the participants that new technology for delivering medications precisely in a time-modulated fashion by the bedside or ambulatory pumps have been developed to manage human diseases.

Prof. K.K. Sharma delivered a lecture on "Rhythmicity of breeding events in Baya weaverbird. *Ploceus philippinus* modulating the effect of factors." He discussed about behavior of birds in field conditions and demonstrated that behavior changes rhythmically depending upon the season of the year. He also emphasized that the hostile behavior among the individuals of the same breeding colony (Baya bird's colony) increases during the full moon (*Purnima*) and the new moon (*Amabasya*) period.

Armiya Sultan, delivered an evening lecture entitled, "Molecular basis of the mammalian circadian clock." He explained the underlying molecular mechanism of the biological clock in mammals. He started his lecture with the information that the first per (period) gene was discovered by Knopka and Bonzer in the early 1970s in Drosophila. This gene, which the researchers named period (abbreviation: per), makes a nuclear protein found in many of the cells involved in expressing the circadian rhythm in the fruit fly. Thus, per gene seemed not only to play a role in the circadian rhythm, but also somehow governs its duration. He informed the participants that genetic era of the molecular circadian clock in mammals started in 1990s. He emphasized various potential circadian oscillators located in the mammalian brain. He also explained how the signal travels from the environment to SCN and then to different brain regions.

Day-7

On 27th March 2017 in the morning, Prof. R. Raveendran delivered a lecture on "Chronopharmacology." He emphasized various disciplines of pharmacology and explained the mechanism of action of medicines. He pointed out the time-dependent effects of medicines/drugs and suggested that one should take care of timing of medications.

Prof. B.N. Mallick delivered his talk on "Behavioral, blochemical, cellular, molecular and modelling approaches in studying neuron and brain." He discussed the working of the brain and highlighted that how various stimuli, such as cold and warm temperature affects the sensitivity of the nervous system. He explained in details about the various stages of sleep. He pointed out that rapid eye movement sleep (REMS) is a unique state expressed during sleep in the animals higher in evolution; it has been evolutionary conserved and it is under autonomic control of the brainstem neurons. He said that REMS serves house-keeping function of the brain

Learning Outcome Assessment:

Twenty (20) participants coming from different parts of the country were taught how to use state-of-the-art techniques to study human rhythms, rhythms in animals, and how to analyze data to validate circadian rhythms (biological clocks). Participants were divided into four groups, namely JP Thapliyal, MK Chandrashekaran, R. Subbaraj, and VK Sharma. On the last day of the workshop, each group presented what they have learned during the hands-on training program imparted to them. Each group presented the learning outcome and each member contributed to the presentation. Two unbiased judges with no conflicts of interest assessed their performance and judged the best presentation. The members of the winning group [JP Thapliyai] received a certificate. The participants who own the first prize are (1) Margaret Messiah Singh [Raipur]; (2) Hindole Ghosh [Bilaspur]; (3) Kuheli Sarkar [Jamshedpur]; and (4) Richa Sharma [Raipur].

Technical Report National Workshop on Trends and Techniques in Chronobiology 21-27 March 2017

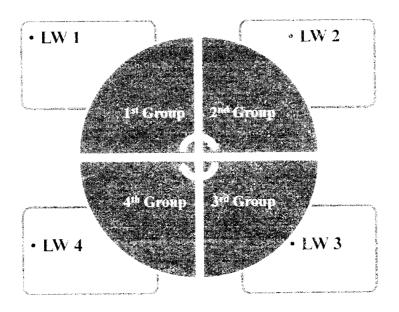
The valedictory function was organized at 5:00 pm in the Sir J.C. Bose Hall of the School of Life Sciences.

During the valedictory function following dignitaries were present: Prof. B.N. Mallick, JNU, Delhi: R Raveendran, Department of Pharmacology, JIPMER, Pondicherry; Prof. K.K. Sharma, Jamshedpur Co-operative College, Jamshedpur; Prof. A.K. Pati – Convener of the Workshop; Prof. R.K. Pradhan – Co-convener of the Workshop, and Dr. Arti Parganiha – Organizing Secretary of the Workshop.

Dr. A.K. Pati delivered the welcome address and spoke about the success of the National Workshop. The participants of the workshop gave their oral and written feedback. The dignitaries expressed their opinion on the Chronobiology Workshop. Finally, Dr. Arti Parganiha proposed the vote of thanks. Prior to this certificates and prizes were given away to the participants.

Hands-on Practice Session

invery day the lab session started at 14:00 and completed at 17:00. All the participants were divided into FOUR groups of five each. On the first day, the first group studied how to study biological rhythms of animals using infrared sensors. They were also instructed how to digitize the qualitative data into quantitative data. The second group studied the techniques of actimetry; how to study the sleep-wake rhythms in human subjects using actiwatches: and data analysis using the special software, such as Cosinor Rhythmometry. The third group studied the techniques of measuring rhythms in blood pressure in human subjects. They were instructed how to use the ABPM (Automatic Blood Pressure Monitor). They were also taught about the autorhythmometry technique. They also learned how to analyze data using ANOVA for validating the effect of the factor. TIME. The fourth group learned to measure the sleepiness level using various questionnaires. They were also taught to identify chronotypes using inventories, namely MEQ and MCTQ. From the 2nd day onwards the groups were rotated in the following manner to the Hands-on Practice Session:



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Local Sightseeing

The participants visited the Purkhouti Muktangan, Raipur on 25.03.2017.

Visit to NCNR, PRSU

The participants visited the NCNR, PRSU, Raipur on 26.03.2017.

People as Resource Persons

Resource Person	Address
Prof. B.N. Mallick	School of Life Sciences, Jawaharlal Nehru University, New Delhi
Prof. R. Raveendran	Department of Pharmacology, JIPMER, Pondicherry
Prof. K.K. Sharma	P.G. Department of Zoology. Jamshedpur Cooperative College. Jamshedpur, Jharkhand
Prof. Anita Jagota	School of Life Science, University of Hyderabad, Hyderabad
Prof. P. Subramanian	Department of Biochemistry & Biotechnology, Annamalai University, Annamalainagar Chidambaram
Dr. Minakshi Sinha	Additional Professor, Department of Physiology, All India Institute of Medical Sciences, Raipur, Chhattisgarh
Dr. Pankaj Kumar	Department of Zoology, Rajiv Gandhi University. Itanagar
Prof. A.K. Pati School of Studies in Life Science, Pt. Ravishankar Shukla Uni Raipur - 492010	
Prof. R.K. Pradhan School of Studies in Life Science, Pt. Ravishankar Shukla Univ Raipur - 492010	
Prof. Arti Parganiha	School of Life Sciences, Pt. Ravishankar Shukla University, Raipur - 492010

The lab work exercises were conducted by Prof. A.K. Pati. Prof. R.K. Pradhan, Prof. Arti Parganiha. Dr. Babita Pande, Pratibha Kujur, Kaushai Baghel, Armiya Sultan. Noorshama Parveen, Priyanka Chandel and Niharika Sinha.

Group	Topic of hands-on-practice session	People
1	(a) Study of locomotor activity rhythm using Stanford Kit(b) Digitization of data from the actogram	AK Pati. Pratibha Kujur & Kaushal Baghel
2	 (a) Study of rest-activity rhythm of human subject using wrist actigraphy (AW2, AW Spectrum, Actical) (b) Computation of Dichotomy index and Autocorrelation coefficient (c) Cosinor rhythmometry 	Arti Parganiha & Armia Sultan

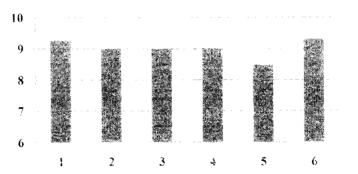
3rd National Workshop on Trends and Techniques in Chronobiology 21-27 March 2017

3	 (a) Blood pressure monitoring in human subject using ABPM (b) Circadian rhythms in various physiological parameters using autorhythmometry technique (c) Time Series Analysis using ANOVA 	Babita Pande & Priyanka Chandel
1	 (a) Measurement of sleepiness using VAS (Visual Analogue Scale). SSS (Stanford Sleepiness Scale). ESS (Epworth Sleepiness Scale). KSS (Karolinska Sleepiness Scale) (b) Chronotyping using MEQ and MCTQ 	RK Pradhan. Noorshama Parveen & Niharika Sinha

Feedback

Participants of the Workshop gave their feedback on (1) the program, (2) the lectures delivered by the resource persons, and (3) the lab work. The scale of the assessment was from average (1) to excellent (10). The responses of the participants were overwhelming as was indicated from the higher scores.

The relative impact of the program has been depicted in Figure-1.



1 - Selection of lectures delivered; 2 - Quality of lectures; 3 - Contents of lectures; 4 - Duration of the Workshop; 5 - Study material provided; 6 - Faculty performance

Figure-1: Relative impact of the program [based on feedback from the participants]

The responses of the participants on each lecture, for resource persons (average score) and on lab work have been depicted in Figures 2-4, respectively.

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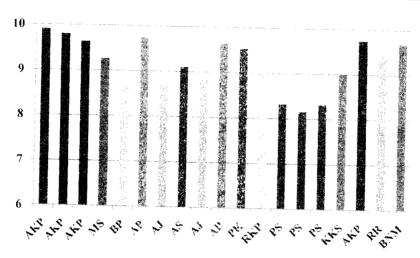


Figure-2: The responses of the participants on each fecture [based on feedback from the participants]

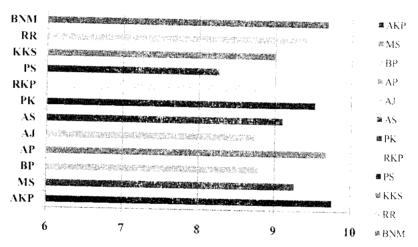
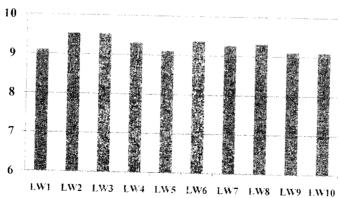


Figure-3: The responses of the participants for resource persons [average score based on feedback from the participants]



LW1 – Study of locomotor activity rhythm using Stanford Kit; LW2 – Digitization of data from the Actogram: LW3 – Wrist actigraphy: LW4 – Computation of Dichotomy Index and Autocorrelation coefficient; LW5 – Cosinor rhythmometry: LW6 – Ambulatory Blood Pressure Monitoring: LW7 – Autorhythmometry technique: LW8 – Time Series Analysis using ANOVA; LW9 – Measurement of sleepiness using questionnaires; LW10 – Chronotyping using MEQ and MCTQ

Figure-4: The responses of the participants on lab work [based on feedback from the participants]

3 National Workshop on Trends and Techniques in Chronobiology 21-27 March 2017

Chronobiology Workshop in the local media

इलाज में देखा जाए बायोलॉजिकल क्लॉक

rrang dan deskiri ya ku ƙwa रामेशेणी का मननव तेला है। 🛊 सेमर 🕸 पराज राजो चा होत्वर य पाडोसन दिया रासार रम नेरमेंट राहोज का शी तो उस उसका है। वह वह के मान के मिला पड़ी के अध्यक्त के मान के मिला पड़ी के अध्यक्त करना है। बहुँह . स्वयं करना है। सारी • क्रान्थ्यक ---

कान्यस्थाः अगानित्रम् ने तीनं वाल से डेसर है। तीनं वाल तीनं के प्रक्रियाण् ज्ञानं प्रान्त्वार सम्ब जागदानी तक विक्रिया

र भारत और उस्ते के प्रश्नेत्र में उपार्थ व वणा सम्बद्धाः इत्या में। इत्य ब्रोक्स सं नेवार प्रकाश प्रकारक है। यह सक शरा में 34 सरे में एक चक्र पूर्व करता है. निमः सम्बर्गे इस्स गिरम् कारते हैं। इस माधन सामित है सेनामणेतात करते है। इस अगाह पर भगान का हलान करने से विक क्षण नहर होत्स र क्षण क ग्रेस असमने संस्पन्त हो जान है; यह जानकरो

अपनामिका विभाग ग्रामाका विश्वविद्यालय व है है। यह महलाबार का दि क्षेत्रह्यानर के स्वहत्त



ारतं परपंतरः प्रचीसण्य प्रोप्तसः सहस्र श्रीहरीतंत्रम् मे श्रातीता सार्वाद्यसीय नेपानन बकागांग पराग होर गों ई. देशनिवस इस - भूत है। उद्देशांच में हेश भूत में हेशवथ विद्यापक्ष

अस्थान हो बंगाइटिंग्ड कार्य कार्याकारक क THE RESIDENCE OF THE STATE OF T प्रमुख्या के राज्या है। इक्सा हैए अपने हैं कि इक्सा को राज्या जा विकास एक का यह कारता कर सार्वका

ये आहे केंग्निक कारकार्त के नारे में बारायंग्र से है। इस अक्षमा पर क्षाक्ष गाहित दक्त के कीचे कीच ब २० फ्रीमोलोजों के प्रोत्तवार्ण उत्त्व-श्रावार शया ले

कीमो यैरेपी से बेहतर

सरोज में संभावनकेंग्रेस करा है। उससे कारणा होड বাল ক্রমের স্কান্ত্রণ প্রথম কর্ম ক্রমের প্রথম হয় কর্ম প্রায়ের ক্রমের হয় ক্রমের বি প্রথম রাজে ক্রমের ক্রমের ातर क्रमान्यम् हा जात ने जायक वाम वाच्या प्राच्या ने अपने क्षात्र के अपने हैं हुन के अधिक के प्राच्या ने मीक्य में हुन के अधिक क्षात्र के प्राप्य के प्राप्य के अध्य में हुन के अध्य में हुन के अध्य में माने के अध्य में माने के अध्य माने के आपके के उक्ताओं पश्चितिया एकोनी जाति या एक नार्य पंचार तोड़ आहे आपने प्राचण के फेरका के स्थापन द्यारण के जिस्से कारणों के प्रिकेट कराते हैं। के स्थापन पिका कार्यों की पार्ची के देश कर ने कारणा गांधी के को पहले के उस्ते प्राचल की प्राचल के स्थापन के अपने कारण अस्त्र क्यारण की कारणा की प्राचल की

विदेशों में हो रहे प्रयोग

লাক্ষরীয় বা ব্যবহার ক্ষরতে হয়। বার এক্টরণ ১৮লাও জালা ও সালিকারন প্রকাশ হয়েকারালয় বা এক্টর CENTERS OF CONCENTRATION ASSESS OF THE LOCAL BY क्रमण दूसरी विश्ववस्था एक हिन्द क्रमें अंदर कर नगरान মলার মানুষ্টা হার নালা করা করা করা করা এই ১১ अध्यक्षे अर्थेनेका स्थान अस्तर अस्तर प्र हों कर धेसडीय का हत्यन कर जो है

Techniques in chronobiology discussed

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On the occasion, professor il Rayeendran expressed his devical chromophic massioso in detail, explaining the definition of medicine and high ighting the various departments of pharmacology He also explained the work process of medicines and said. 'All the taxins are medicinal interms of desage

He also informed object **the med**icinal properties and its dosage. He also aller ted the students to be very careful while detailing the timely lenefficial effects of medication on the body ow

Presentations by experts marks day-4 of National Workshop on Chronobiology



Proprieta de Atroiğin İstanlığı başılığı. Sadak mendeki alapık alap

शिप्ट में काम कर रहे श्रमिकों की जैविक घड़ी को नुकसान



रायपुरः नर्दर्शनया पिदारंग

र संद्राक रायस के वस प्रायक्त त्यु यन एक्रियामा २५ इसामीरायाणीहर के <mark>महिन्दर में ले</mark>किक पहा का स्कूत चार्का गरनो राजिस्सात के स्वार्किक अस्ति। प्रस्थ केचा व सामे करने व नेपूर्ण र राज्यस्ति हरा बाल अम्लाबिया को संस्कृत दिस-ब-दिन बहुने के रही है। प्रेमी दिन हैं। की भी पढ़ी प्रभावित : हिंग सभी पर महामा हम्में के स्थाप पूर्वी in at many and supply has the return to be resulted in कार्यभिक्त सम्प्रास्त्रक के स्थान केंग्रा । क्षेत्रक के केंग्राव हेर्ना केंग्राव हेर्ना कर gram graph traig son parties and a figure consequence and in article कार्य में अधिकार प्रार्थित कारण भी सक्ते । जुनी से अध्याप र सामित्राम राज्य र स र क्षांत्र अधिक के मुक्ते हिल्ला

रविदि म कोनावायालों जी पर संभिनार

क्रम क्रम्म द्वार (मिश्रो क्रास्म प्रधा

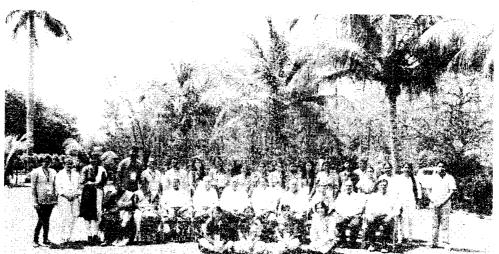
्षका में रहते बतने जाता Chemical a spiking at the first

Technical Report 3rd National Workshop on Trends and Techniques in Chronobiology 21-27 March 2017









Pictures of the Inaugural Session, technical session, and Group photograph

National Workshop on Trends and Techniques in Chronobiology 21-27 March 2017

Voice of the participants

- 1. There should be one session that will give emphasis on designing of research, scientific writing, publication of research work on high impact factor journal, and funding agencies that provide research grants.
- 2. Lectures on specific statistical analysis along with software should be more.

3. Program should be organized for longer duration.

- 4. For the preparation of presentation by the participants, sufficient time should be allotted.
- 5. Number of lectures should be reduced.
- 6. The workshop lectures and lab works should be developed into e-modules.
- 7. Duration of sessions should be less.
- 8. Program should be held every year.
- 9. International resource persons should be invited.

Recommendations of the organizers:

- 1. More emphasis should be given on hands-on-practice session.
- 2. Workshop should be organized for longer duration.
- 3. Such programs should be supported generously by various funding agencies of the country.

(Atanu Kumar Pati) Convener

(Arti Parganiha) Organizing Secretary



Report on Management Development Workshop

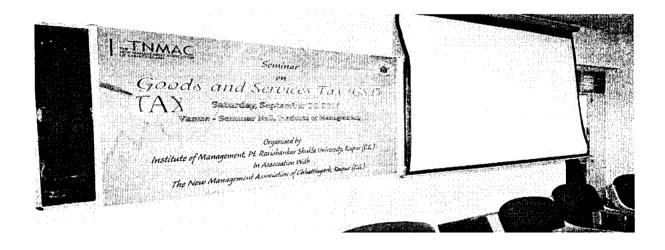
24th Sept seminar on GST

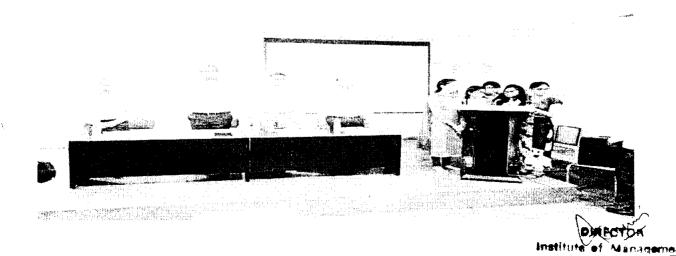


Institute of Management in association with The New Management Association of Chhattisgarh conducted a one day seminar on GST on 24th Sept 2016 in the seminar hall of Institute of Management at 11:00 AM. The Seminar was attended by speakers like Shri Arun Gaur, Joint President Century Cement, Shri. Abhishek Mahawar, CA, Raipur and Shri. Kamal Kishore, Secretary The New Management Association of Chhattisgarh

The welcome address was given by Prof. A K Srivastava, Director, Institute of Management. Shri Arun Gaur, Joint President Century Cement discussed on topic GST Overview, wherein the speaker informed the gathering on Understanding the need for GST, Discussion on GST Provisions, rules and its procedures, Implications of GST on Current business arrangements, Transition to GST from existing practices, Do's and Don'ts in GST, Constitutional Amendment, Legislative framework of GST, GST Council, Goods and Service Tax Network (GSTN), products out of GST, features of GST, Levy of Tax, etc before concluding the 1st technical session. Shri. Abhishek Mahawar, CA, Raipur discussed that on topic GST-CS Perspective, wherein the speaker informed the gathering on Time of supply, Valuation of Goods & Services, Place of Supply (POS) of goods and services, Registration, GST CS perspective, Interstate vs intra state supply, registration (sec 23-27), Opportunities to CS under GST where in the speaker informed that the GST is less complicated and gives more importance to procedures, Compliance vis-à-vis Litigation practice, CS both in employment and practices has role to play in the following areas: As Advisor of GST law and interpretation, Valuation of goods or services, Preparation of Standard operative procedure (SOP) for various types of transactions, Procedural compliance like – Registration, Filing returns etc, Consultancy Services, Structuring the transaction (IGST or CGST), Educating clients and restructuring their business system, Support clients on refund claims, Health check-up and tax planning, Representation services etc before concluding the 2nd technical session.

Shri Kamal Kishore proposed the vote of thanks. The seminar was attended by 102 participants.







University Institute of Pharmacy

Pt. Ravishankar Shukla University, Railur Chhattisgarh, 4920 0

World Pharmacists Day 27th September, 2016



%he World Pharmacists
Day #as celebrated in the
&ni'ersity (nstit!te o
Pharmacy, Pt") a'ishan*ar
Sh!*la &ni'ersity,) aip!r
+C", "- on 27th September
2016"%his year.s theme #as

"Pharmacist: Caring or yo!/" %he Director, Pro " Shailendra Sara addressed st!dents #ith a clinical case st!dy highlighting the dynamic \$ prompt role and rele'ence o Pharmacist in health care practice along #ith gro#ing strength o the pro essinal practiceneer in (ndia"





Pro "S#arnalata Sara emphasi@ed on the 'ital role o pharmacist or achie'ing responsible! se o medicines and there by optimal health o! tcomes" 1 onorable 2 ice chancellor o the &ni'ersity

Pro " S"3" Pandey ga'e permission to rally by lag o rom administrati'e b!ilding"
%he st!dents o the &(4P) spreaded a#areness abo!t the pre'ention o Deng!e and



chic*eng! nia amongst the people o the near by 'illage in the a#areness programme"

"#I\$PS%S &' () % %* %+(













University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur Chhattisgarh, 492010

Swachh Bharat Abhiyan 2rd October 2016



The nationwide campaign for clean and healthy India "Swachh Bharat Swasth Bharat" was celebrated on October 2, 2016, on the birth anniversary of Father of the Nation Mahatma

Gandhi in the campus of University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur. The campaign was widely attended by the students





and staff of the institute
Under the drive the
premises of the Institute
was cleaned. All the
students and teachers made
their mark able efforts in

cleaning the premises of the institute

Glimpse of the events









Prof S. K. Pandey Patron

15 February 2017 28 February 2017

15 March 2017 28-30 March 2017

Registration Fee (In INR)

or students: 1200/-

elegates from Academic Institutions (LSI Member): 1500/-

Belegates from Academic Institutions (Non Life Members): 1800/-

ladustry Delegates: 2000/-

Registration Guidelines: Registration fee should be paid either by DD in tayour of "HOD ELECTRONICS", payable at State bank of India, PRSU Branch, Raipur or in eash or Electronic transfer to

"HOD ELECTRONICS", Account No. 36372982441, IFS Code: SBIN0003739, Branch Code: 03739, Branch: SBI, PRSU, Raipur.

All presented papers will be reviewed and published in the Special Issue of International Journal of Luminescence and its Applications (IJLA)

Accommodation

Free accommodation will be arranged for students, outstation participants on first come first serve basis. Participants are required to inform the CONVENER well in advance.

Sponsors (Tentative)

, DAE, CSIR, UGC, AICTE, DRDO, DIT, BRNS, ICMR, DET, CCOST incial Assistance

Due to limited funds, travel support to the maximum IInd class sleeper will be provided to some of the selected student participants.

Weather information

Raipur is the capital city of the developing state Chhattisgarh. Raipur has a tropical wet and dry climate. Summer season started by the mid of March, with temperature between 27-35 degree Celsius. Light clothing might be necessary.

How to Reach Raipur

Raipur is well connected by Air/ Rail/Road Transport, and situated on the Mumbai-Nagpur-Howrah route of the Indian Railways. It has connection of Air with direct flight from New Delhi, Mumbai, Kolkata, Bhubaneswar, Bhopai, Indore Hyderabad, Bangalore and Nagpur.

Mew to reach at Pt. Ravishankar Shukla University, Raipur?

The area where university is situated is called 'AAMA-NAKA'.

From Raipur Railway Station Railway station is approx 05 kms away from the University. Prepaid Autos available at Railway Station with the fare around Rs 80/-. Raipur City Buses are also regularly plying from Railway Station to Aama-Naka, Pt. Ravishankar Shukla University.

From Raipur Airport (MAANA) Raipur Airport is situated at Maana, south aipur City, 18 kms from the University. Private taxi service is available the airport. The fare is~ Rs. 350/- from the airport to University eampus Raipur City Beses are also available from outside the Airport. Bus Route will be from Airport to Ghadi-chowk and then from Ghadi-chowk to University/Aamanaka. The fare is about Rs. 20 per head.

NSSEMA 2017 - Committees

Prof R. C. Agrawal Chairman

Prof Saniay Tiwari

Director Conveners' Prof R. N. Baghel Prof Kavita Thakur

Prof Nameeta Brahme

Secretary Joint-Secretary: Prof D.P. Bisen Dr. A. S. Gaur

Dr. N. K. Chakradhari

Advisory Committee

: Secretary, DST, New Delhi Prof. Ashutosh Sharma : Chairman, UGC, New Delhi Prof. Ved Prakash Prof. Anil D. Sahasrabudhe : Chairman, AICTE, New Delhi : Chairman, IEEE, Region 10, Mumbai

Mr Anthony Lobo . DG, CCOST, Raipur Prof. M. Humbarde : Director, BARC, Mumbai Mr. K. N. Vyas : Chairman & Secretary, DRDO

Dr S Christopher : BRNS, Mumbai Dr. P. Rama Rao : DG, CSIR, New Delhi Dr. Girish Sahni

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: President, LSI, MS University, Baroda Dr. K.V. R. Murthy

: IIT, Pawai Prof. Ajit Kulkarni

: RTM Nagpur University Dr. S. J. Dhoble : Ex. BARC, Mumbai Dr. V. Natarajan : NPL, New Delhi Dr. D. Harnath : IIT, Delhi Dr. K. K. Biswas : ISI, Kolkata Prof. Ashis Ghosh

: Director, NIT, Raipur Prof. S. K. Tiwari

Local Organizing Committee

Ms. Shweta Tiwari Dr. Prafulla Vyas Ms. Pranita Tamboli Mr. Yugalkishore Mahipal Mr. Sunandan Mandal Ms. Shalini Tigga

Ms. Geetanjali Tiwari

Contact Person:

Prof. Kavita Thakur Convener, NSSEMA 2017, Head, SOS in Electronics and Photonics, Pt. R. S. University, Raipur (C.G.) Contact No. - 09926801119

First announcement of

National Conference

On

SIGNAL PROCESSING, SUSTAINABLE ENERGY MATERIALS

AND

ASTRONOMY & ASTROPHYSICS (NSSEMA 2017)

28th - 30th March, 2017

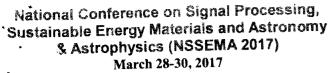


Organized by S.O.S in Electronics & Photonics, S.O.S in Physics & Astrophysics Pt. Ravishankar Shukla University, Raipur (C.G.)

(NAAC Accredited with Grade 'A')

and

Luminescent Society of India



A three-day Conference, NSSEMA 2017, is going to be organized by School of Studies in Electronics and School of Studies in Physics & Astrophysics, Pt. Ravishankar Shukla University (PRSU), Raipur, Chhattisgarh, india (492010) in collaboration with Luminescence Society of India (LSI).

Target Participants

The Conference is intended for the participation of Young Faculty members of various Universities/Institutions, Colleges, Research Students and Post Graduate (PG) Students.

Aims of the Conference

The conference aims at the following objectives:

- To exchange the latest state of the art scientific information in the field of Signal Processing, Sustainable Energy Materials and Astronomy & Astrophysics.
- To provide a platform to the participants for exchanging the knowledge and for interacting with senior scientists of international repute so as to get acquainted with the international scenario of the concerned fields.
- To establish a working relationship and to explore the future research prospects by way of inter-institutional collaborations.

Relevance of Conference

Over the last three decades, there has been tremendous growth in the development and application of Signal Processing algorithms. Rapid advances in Communication Technology, Computer & Information Technology, and VLSI have spurred unprecedented research activities not only in the classical statistical signal processing areas, but also in the emerging areas such as wireless communications, sensor signal processing, distributed signal processing, Intelligent signal processing. It has attracted considerable attention due to advances in signal processing and communication. This has resulted in the development of many novel and innovative signal processing algorithms and methods.

The researchers in Material Science have brought about many fruitful results for example in the field of luminescence, energy saving lighting devices such as LCD, CFL, OLED etc. have changed the quality of life in all together. Invention of solid state batteries is commonly used in Cell Phones, Laptops etc. A future belongs to solid state lighting devices which save the energy and many types of sensor are on the way to revolutionize the scientific world and in turn the society.

Astronomical and Astrophysical Studies enclose the frontier areas like stellar, galactic & extragalactic Astronomy, solar Physics, cosmology and gravitational wave Astronomy. With the establishment of Reference Centre of Inter University Center for Astronomy and Astrophysics (IUCAA) at SoS in Physics and Astrophysics, PRSU Astronomical studies have become inevitable and imperative for research promotion in this region.

Therefore, it is relevant to organize a conference in Signal Processing, Sustainable Energy Materials and Astronomy & Astrophysics (NSSEMA -2017) to keep abreast of the cutting edge research going on globally.

About the Conference:

Signal processing, Sustainable Energy Materials and Astrophysics are the driving heartbeats in the development of technologies that enrich our lives and advance our society. The conference provides, both for researchers and developers, an engaging forum to exchange ideas and propel new developments in this field. This conference will facilitate a fantastic opportunity to network with like-minded professionals from around the country. The organizing committee hereby invites scientists / technologists engaged in basic as well as applied research in Universities, Research Institutions and Industries to participate. The scientific sessions will comprise plenary talks, invited talks, technical talks and contributed papers (both oral and poster). Following thematic sessions are planned:

Topics include but are not limited to:

In the field of Signal Processing

- Audio and acoustic signal processing
- · Bio-imaging and biomedical signal processing
- Speech processing
- Machine learning for signal processing
- · Multimedia signal processing
- · Image, video & multidimensional signal processing
- Optical Signal processing and display technology

In the field of Sustainable Energy Materials

- Solid State Ionic Materials
- » Polymer Electrolytes
- All Solid State Battery Applications
- * Photo Luminescence
- . Thermo Luminescence
- Optically Stimulated Luminescence (OSL)
- · Different types of Luminescence
- Industrial applications of phosphors
- Phosphors for solar cell

In the field of Astronomy & Astrophysics

- CCDs and Image Processing
- Robotic Control and System automation
- Space Astronomy

About Luminescent Society of India (LSI)

Luminescent Society of India (LSI), founded in 1990, provides a forum for interaction for Indian scientists and technologists with affiliation to different universities and research institutions in the field of Luminescence and their applications by organizing annual conferences regularly. Four international conferences were successfully organized wherein Indian researchers were joined by a large number of foreign scientists.

About University

Pt. Ravishankar Shukla University is Chhattisgarh's largest and oldest institution of higher education, founded in 1964. The campus of University is spread in 207 acres. It is well connected by air, rail and road between Howrah and Mumbai, and lies on NH-6. The campus is located at about 10 kilometers from the airport and about 4 kilometers from the railway station. There are Twenty-Nine teaching departments in the University. The total number of employees is 700. There are 5000 students enrolled for variety of courses and more than 100 faculty members are work for university. There are 180 educational institutions affiliated to the University.

About the Department

Department Started journey from 1994 and conducts full time courses leading to M.Sc. (Electronics) and M.Tech. (Opto- electronics & Laser Technology). The faculty members are actively engaged in research as well as supervision of research leading to a Ph. D degree in the field of optical electronics, semiconductors, Speech & Image Signal Processing and microelectronics. The Department has international collaborations and several research projects funded by the UGC, CCOST, USIEF and UK-India Consortium British Council.

About "hysics and Astrophysics

The School of Studies in Physics & Astrophysics was established in the year 1972. Since its inception, the department has been imparting quality education at PG level and advanced research in frontline areas of Physics with major focus on Solid State/Condensed Matter Physics/Materials Science and Astronomy & Astrophysics (A&A), so that students of this region get academically benefited at par with any leading National/International institutions. It is worth mentioning that Pt. Ravishankar Shukla University is one amongst only few Indian Universities, and the one in the new state of Chhattisgarh, where teaching and research in Astronomy and Astrophysics (A&A) is being carried out in the Physics Department. In material Science, two groups are there: Luminescent materials research group and solid state Ionics group. The department was recognized as Center of Excellence (1987-1992) by M.P. Uchcha Shiksha Anudan Ayog, Bhopal. The department has received OST-FIST twice.

Submission of Abstract:

Author should submit an abstract original, unpublished paper not exceeding 500 words without figures and tables. The abstract should include:

- Title MS Word in Arial (Size 16 Points) in single spacing
- Authors name MS Word in Arial (Size 14 Points)
- Affiliation MS Word in Arial (Size 12 Points)

Abstract should briefly include the purpose of study, methods, results and conclusions. At the bottom of the page, please indicate the category (thrust area). Abstract should be submitted through e-mail nssema2017@gmail.com. The entire submitted abstract will be scrutinized by a reviewing committee and not ce of the acceptance will be sent by e-mail.



NATIONAL CONFERENCE ON SIGNAL PROCESSING, SUSTAINABLE ENERGY MATERIALS AND ASTRONOMY AND ASTROPHYSICS (NSSEMA -2017)

March 28-30, 2017

SoS in Electronics & Photonics and SoS in Physics & Astrophysics Pt. Ravishankar Shukla University, Raipur, 492010, (C.G) INDIA

28th March 2017 Day 1st Inaugural Session

Venue: Auditorium, Pt. RSU 09:00 – 10:00: Registration 10:00 – 11:40: Inaugural Session

11:40 -12:00: High Tea

Venue: R. V. Raman Hall, Science Block

Technical Session - I (SP)

Chairmen: Prof. Shirshu Verma and Prof. Kavita Thakur

Rapporteurs: Priyanka Roy and Abhijeet Yadav

12:00-12:40: Key Note: Prof. K.Biswas

12:40-13:10: Invited Talk 1: Prof. Omar Farooq 13:10-13:40: Invited Talk 2: Prof. Sanjeev Tokkekar

13:40-14:10: Oral Session (OSP-1, OSP-2)

14:10-14:50: Lunch

14:50-15:30: Poster Session (PSP-1 to PSP-15)

Technical Session – II (SP)

Chairmen: Prof. K. Biswas and Prof. Sanjay Kumar Rapporteurs: Kamal Solanki and Neelima Sinha 15:30-16:00: **Invited Talk 3: Prof. Shirshu Verma**

16:00-17:45: Oral Session (OSP-3 to OSP-9)

17:45-18:00: Tea Break

20:00-21:30: Dinner

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NATIONAL CONFERENCE ON SIGNAL PROCESSING, SUSTAINABLE ENERGY MATERIALS AND ASTRONOMY AND ASTROPHYSICS (NSSEMA -2017)

March 28-30, 2017

SoS in Electronics & Photonics and SoS in Physics & Astrophysics Pt. Ravishankar Shukla University, Raipur, 492010, (C.G) INDIA

29th March, 2017 Day 2nd

08:30 - 09:30: Breakfast

Technical Session – III (SEM)

Chairmen: Prof. R.C. Agrawal and Prof. R.S. Kher Rapporteurs: Shweta Sharma and Nandini Sahu 10:00-10:30: Invited Talk 4: Prof. R.K. Pandey 10:30-11:00: Invited Talk 5: Prof. K.V.R. Murthy

11:00 -11:20: Tea Break

11:20-11:50: **Invited Talk 6: Prof. B. S. Panigrahi** 11:50-13:35 Oral Session (OSEM-1 to OSEM-7)

13:35-14:30: Lunch

14:30-15:30: Poster Session (PSEM-1 to PSEM-33)

Technical Session – IV (SEM)

Chairmen: Prof. K.V.R.Murthy and Prof. Ravi Sharma

Rapporteurs: Shrabani Karan and Yogendra Sao

15:30-16:00: Invited Talk 7: Prof. Giribabu Lingamallu

16:00-16:30: **Invited Talk 8**: **Prof. S.A. Hashmi** 16:30-17:45: Oral Session (OSEM-8 to OSEM-12)

17:45 -18:00: Tea Break

19:00-20:30: Cultural Program by Swati's management Sponsored by Department of Culture and Archaeology, Govt. of Chhattisgarh

20:30-21:30: Dinner at residence of the Vice chancellor, Pt. RSU Raipur

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NATIONAL CONFERENCE ON SIGNAL PROCESSING, SUSTAINABLE ENERGY MATERIALS AND ASTRONOMY AND ASTROPHYSICS (NSSEMA -2017)

March 28-30, 2017

SoS in Electronics & Photonics and SoS in Physics & Astrophysics Pt. Ravishankar Shukla University, Raipur, 492010, (C.G) INDIA

30th March, 2017 Day 3rd

08:30 - 09:30: Breakfast

Technical Session - V (A&A)

Chairmen: Dr. N.K. Chakradhari and Dr. B.G. Sharma Rapporteurs: Amit Tamrakar and Mahendra Verma 09:30-10:00: Invited Talk 9: Prof.Sunetra Giridhar 10:00-10:30: Invited Talk 10: Prof. S.K.Pandey 10:30-11:00: Invited Talk 11: Prof. H. P. Singh

11:00-11:30: Tea Break

11:30 -12:00: Invited Talk 12: Prof. M. K. Patil

12:00-12:30: Oral Session (OAA1 -OAA2)

12:30- 13:30: Poster Session(PAA-1 to PAA-4)

13:30-14:30: Lunch

Technical Session - VI (A&A and SEM)

Chairmen: Prof. R. N. Baghel and Prof. Anjali Oudiya

14:30-15:00: Invited Talk 13: Dr.G.R.Sinha

15:00-15:30: Invited Talk 14: Prof. Meera Ramrakhiani

15:30-15:45: Tea Break

15:45-16:45: Valedictory and Certificate Distribution

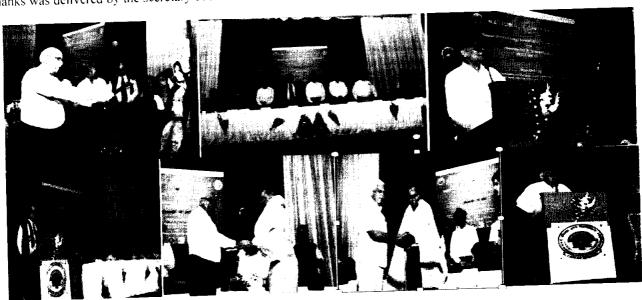
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NATIONAL CONFERENCE ON SIGNAL PROCESSING, SUSTAINABLE ENERGY MATERIALS AND ASTRONOMY AND ASTROPHYSICS

It is a matter of great privilege that School of Studies in Electronics & Photonics and School of Studies in Physics and Astrophysics and Luminescence Society of India organized 3-days National Conference on Signal Processing. Sustainable Energy Materials and Astronomy and Astrophysics (NSSEMA).

On the first day i.e. on 28th of March 2017, conference was inaugurated by chief guest Prof. R. K. Pandey, Vice-Chancellor of IMS-UNISON University, Dehradun, Guest of Honor Prof. K.V. R. Murthy, President of Luminescence Society of India (LSI), and Honorable Vice-Chancellor Prof. S. K. Pandey.

The inaugural session was started with the welcome speech by Prof. Kavita Thakur, Convener and Head Electronics followed by the releasing of souvenir. Chief Guest Prof. R.K Pandey has explored the opportunities in the area of Science and Technology. The informative speech was delivered by our Vice Chancellor, Prof. S.K. Pandey. Prof. K.V.R. Murthy briefly described the activities of LSI. In felicitation ceremony, Prof. D. K. Chakraborty, Prof. R. C. Agrawal and Prof. R. N. Baghel were honored for their extraordinary contribution in teaching and research. Vote of thanks was delivered by the secretary of the conference Prof. D. P. Bisen.



Marrie to

The technical session was started with invited talk by Prof. Omar Farooq of Aligargh Muslim University, Aligarh. He gave presentation on the topic "MIND READING: EEG BASED DECODING OF IMAGINED WORDS" in which he discussed about the human brain signal processing. The second invited talk was delivered by Prof. Sanjiv Tokkekar of Devi Ahilya University, Indore in the topic "APPLICATION BASED VERTICAL HANDOFF DECISION IN UMTS-WLAN INTEGATED NETWORK. He discussed about the UNIVERSAL MOBILE TELECOMM SYSTEM(UMTS) and hands-off scheme for mobile networking. Prof. Shirshu Varma of IHT Allahabad also delivered invited talk in the topic "CONFIGURING WIRELESS SENSOR NETWORK FOR 10 T APPLICATIONS". He discussed about the mechanism of sensor nodes for various 10T applications. 9 orals and 10 posters were presented by delegates from various institutes and colleges of Chhattisgarh and outside state.



Manuel

On the second day of the conference i.e on 29 th March 2017, technical session on the topic Sustainable Energy Materials was organized. The session was started with invited talk-by Prof. R. K. Pandey in the topic "MATERIALS AND TECHNOLOGY FOR A SUSTAINABLE ENERGY FUTURE" in which photovoltaic materials are discussed and focused in the issue that how to increase the efficiency of the solar cell. Followed by another invited talk by Prof. K. V. R. Murthy in the topic "NEW TRENDS IN LIGHT EMITTING DIODES(LED) AND PHOSPHORS" in which he introduced about the Luminescent Materials , their applications and the fabrication of blue and white LEDs. A very interesting and conceptual invited talk was delivered by Prof. B. S. Panigrahi, Indira Gandhi Atomic Research Center, Kalapakkam on "LUMINESCENCE STUDIES OF LANTHANIDES/URANIUM IN ALKALINE EARTH BOROPHOSPHATES". He discussed about the Luminestic property of Lanthanide Materials and its applications. Prof. S. A. Hashmi of Delhi University in his invited talk focused on QUASI SOLID STATE SUPERCAPACITORS, their fabrication and applications. He also discussed about the performance characteristics of the solid state EDLCs and Gel Polymer Electrolytes. 10 orals and 25 posters were presented by delegates from various

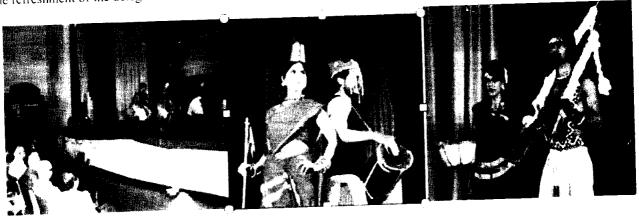
institutes and colleges of Chhattisgarh and outside state.

Dine de

In the award ceremony of LSI, life time achievement award was given to Prof. R. N. Baghel for his extraordinary contributions in the field of Luminescence.



A colorful event was organized in the second day evening in the campus auditorium by Swati Group of Management for the refreshment of the delegates.



Minniele

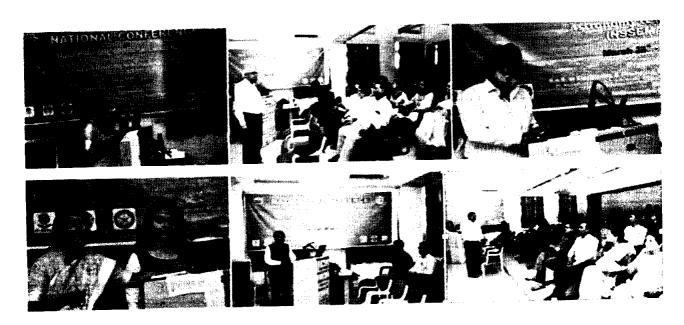
On the third day of the conference i.e on 30 th March 2017, technical session on the topic Astronomy and Astrophysics was organized. The session was started with the technical talk by Prof. Sunetra Giridhar, IIA Bengaluru on the topic "AN ECHALLE SPECTROGRAPH FOR TO 2m HCH SYSTEM". She has delivered a very interesting talk in very simple words about the development of system description for ECHELLE spectrograph and also focused on early science results, science drivers, the choice of optical design and HESP specification. Prof. S. K. Pandey delivered an extensive talk on the topic ISOPHOTE SHAPES, DUST AND COMPLEX ISM IN NEARBY EARLY-TYPE GALAXIES (ETGS). He introduced what are the galaxies, early type of galaxies, galaxies morphology, and different shapes of galaxics. Next invited talk was delivered by Prof. H.P Singh of Delhi University on ASTRONOMY IS LOOKING UP –INDIA'S PARTICIPATION IN THE MEGA PROJECTS. He informed about the stars, how to measure brightness and temperature of stars, various instruments related with this measurements. He also introduced about the factors that are responsible for the selection of various types of telescopes. Prof. M. K. Patil of SRTM University, Nanded delivered talk in the ACCRETION TRIGGERED AGN FEEDBACK IN THE CORES OF GALAXY CLUSTERS. He also focused on the feedback processes that are involved in the cores of the galaxy clusters with an emphasis on the AGN feedback and its observable signatures.

Followed by two technical talks-

First one was delivered by **Dr. Parijat Thakur** of GGU, Bilaspur, an excellent talk on **TRANSIT TIMING VARIATIONS ANALYSIS OF EXTRA-SOLAR PLANET QATAR- 1B** using 38 curves. His research group had taken observations by 2m Himalayan Chandra telescope at the Indian Astronomical Observatory, HANLE, and India. Second one was delivered by **Lakshmikant Choure** on the topic **HUNTING FOR LOW SURFACE BRIGHTNESS GALAXIES THROUGH ASTRONOMICAL IMAGE PROCESSING.**

A very interesting an exhaustive invited talk on ASTRONOMICAL IMAGE AND REMOTE SENSING IMAGE PROCESSING was delivered by Dr. G.R. Sinha, CMR College Hyderabad. Prof. Meera Ramkakyani of Rani Durgawati University, Jabalpur delivered talk on NANOSTRUCTURES AS SUSTAINABLE ENERGY MATERIALS IN PEC SOLAR CELLS. She emphasized how to harvest energy from Die Synthesized and Multilayered Photochemical Solar Cell using various Nano Structures. 04 posters were presented in this session.

James ...



At the end, the vote of thanks has been given by Director of NSSEMA 2017, Dr. R. N. Baghel and best wishes were conveyed to all the delegates, participants, students and research scholars by the conveners Prof. Namita Brahme and Prof. Kavita Thakur.



Manueli

Carrie .

ICSSR SPONSORED TEN DAYS WORKSHOP ON TRAINING PROGRAMME ON RESEARCH METHODOLOYG /SPSS/ CAPACITY BUILDING WORKSHOP IN SOCIAL SCIENCE FOR Ph.D STUDENT (ST. CATEGORY)

WORKSHOP REPORT

Organized by

School of Studies in Sociology

Pt. Ravishankar Shukla University, Raipur (C.G)-492010

For the Period from 19/07/2016 to 28/07/2016

Course Director
Dr.Nister Kujur
Associate Professor
School of Studies in Sociology,
Pt. Ravishankar Shukla University, Raipur (C.G.) -492010
Mob. No. 08982463227, Email Id. nister.kujur@yahoo.com

उद्घाटन कार्यकम (Inaugural Function):

कार्यक्रम के मुख्य अतिथि — प्रो. एस.एन. चौधरी, राजीव गांधी शोध पीठ, बरकतुल्लाह एवं पर्यवेक्षक विश्वविद्यालय, भोपाल (म.प्र.)

कार्यक्रम के अध्यक्षता — प्रो. एस. के. पाण्डेय, कुलपति, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग)

कार्यक्रम के विष्टि अतिथि — डॉ. पी. के. शर्मा, प्रध्यापक एवं अध्यक्ष, समाजषास्त्र अध्ययनशाल, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग)

कार्यक्रम स्थल – मानव संसाधन विकास केन्द्र, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग)

कार्यशाला का दिनांक 19.07.2016 समय 10.30 बजे से 11.30 बजे सम्पन्न हुआ। उदघाटन समारोह में कोर्स समन्वयक डा. निस्तर कुजूर, समाजशास्त्र अध्ययनशाल, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर द्वारा कार्यक्रम में अतिथियों एवं प्रतिभागियों का स्वागत किया गया इसके पश्चात् प्रो. एस. के. पाण्डेय, माननीय कुलपति, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग) एवं पर्यक्षक प्रो. एस.एन. चौधरी, राजीव गांधी शोध पीठ, बरकतुल्लाह विश्वविद्यालय, भोपाल (म.प्र.) का पुष्प—गुच्छ से स्वागत किया। उदघाटन कार्यक्रम संक्षिप्त रखा गया था।

उद्घाटन समारोह में प्रतिभातियों को संबोधित करते हुए सर्वप्रथम प्रो. एस.एन. चौधरी, राजीव गांधी शोध पीठ, बरकतुल्लाह विश्वविद्यालय, भोपाल (म.प्र.) ने कार्यषाला के महत्व पर प्रकाश डालते हुए उन्होंने कहा कि मध्य भारत के राज्यों में खासकर छत्तीसगढ़, मध्यप्रदेष एवं राजस्थान आदि राज्यों उच्च शिक्षा में जनजाति बच्चे बहुत कम पहुंच पाते है और इन बच्चों में शोध कार्य में जुड़ने वाले बच्चों की संख्या बहुत कम होती है। यदि इन बच्चों के द्वारा शोध कार्य में जुड़ते भी है तो रिसर्च ज्ञान के अभाव में इनमें एक तरह का भय बना रहता है और बराबर ज्ञान के अभाव में बच्चों में आत्मविश्वास जग नहीं पाती है, उन्होंने अपने उदबोधन में कहा कि आई.सी.एस.एस.आर का यह कार्यषाला विश्वविद्यालय स्तर पर आयोजन लगातार होते रहना चाहिए इससे अनुसंधान के स्तर में सुधार होगा और क्षेत्र की समस्याओं के समाधान करने में मदद मिलेगा। छत्तीसगढ़ जनजातीय बाहुल्य राज्य है जहां कई समस्याएं है इन समस्याओं के अध्ययन के लिए क्षेत्र से जुड़े लोग समस्या से अधिक परिचित होते ऐसे में जनजाति छात्र / छात्रा शोध कार्य में जुड़े और उन्हें रिसर्च मेथडॉलाजी अच्छा ज्ञान हो तो कई समस्याओं समझने और उसके समाधन करने में यह कार्यशाला कारगर होगी। उन्होंने कार्यषाला अन्त में माननीय कुलपति जी, प्रतिभातियों एवं कोर्स समन्यक को धन्यवाद देते हुए अपने उदबोधन को समाप्त किया।

कार्यक्रम के अध्यक्षता कर रहे प्रो एस. के. पाण्डेय, माननीय कुलपति, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग) ने अपने उदबोधन में कार्यक्रम में कार्यशाला के पर्यवेक्षक, प्रो. एस.एन. चौधरी प्रतिभागियों को रिसर्च की बारीकियों को सीखने और उच्च स्तर के शोध कार्य करने के लिए प्रेरित किया तथा आई.सी.एस.एस.आर. के कार्यशाला का अधिक से अधिक लाभ उठाने के लिए प्रोत्साहित किए ।

उदघाटन समारोह के अन्त में ट्रेनिंग कार्यशला के कोर्स समन्वयक, डॉ निस्तार कुजूर ने मुख्य अतिथि प्रो. एस.एन. चौघरी एवं माननीय कुलपति जी प्रो. एस.के. पाण्डेय, तथा सभागार में उपस्थित प्रध्यापकों एवं प्रतिभागियों को धन्यवाद एवं अभार व्यक्त करते हुए कार्यक्रम समाप्त होने घोषणा की ।

समापन कार्यक्म ;Valedictory Session) :

सभापन्न समारोह के मुख्य अतिथि — प्रो. ए. के. पाण्डेय, डीन, समाजिक विज्ञान संकाय, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.)

समारोह कि विषिष्ट अतिथि — प्रो. पी.के. षर्मा, अध्यक्ष, समाजषास्त्र अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.)

समारोह के कार्यक्रम की अध्यक्षता – डॉ. निस्तर कुजूर, कार्यशाला संचसलक, समाजशास्त्र

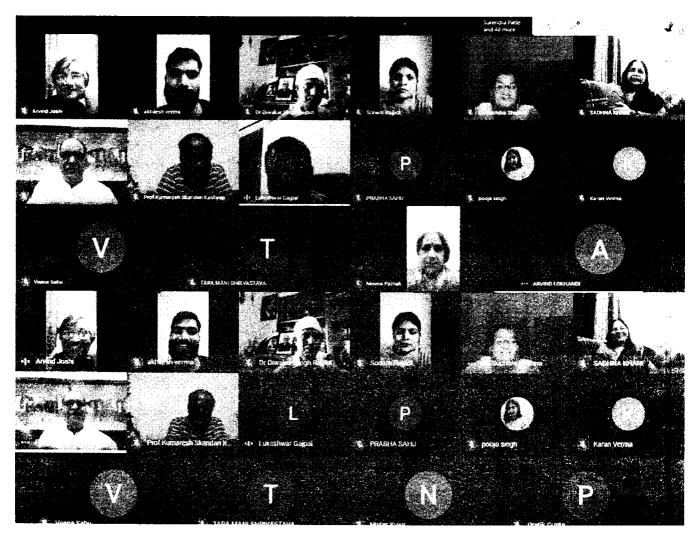
अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.)

कार्यक्रम स्थल - मानव संसाधन विकास केन्द्र, पं. रविशंकर शुक्ल विश्वविद्यालय,

रायपुर (छ.ग)

समय - 3.30 से 5.30 बजे अपराहन्

कार्यषाला के समापन्न समारोह में सर्वप्रथत कार्यषाला के संचालक डॉ. कुजूर द्वारा दोनो अतिथि एवं सभागार में उपस्थिक प्रध्यापकों और प्रतिभागियों को स्वागत किया तथा मुख्य अतिथि एवं विषिष्ट अतिथि का पुष्प गुच्छ से स्वागत किया। इसके पश्चात संचालक द्वारा 10 दिन में हुए व्याख्यान एवं व्याख्यान पर आधारित प्रयोगिक कार्य, एस.पी.एस.एस, फिल्ड वर्क का विस्तारपूर्वक प्रस्तुत किया गया, इसके पश्चात 10 दिवस में हुए व्याख्यान और उससे संबंधित प्रायोगिक कार्य से प्रतिभागियों के ज्ञन के स्तर में कहां तक वृद्धि हुई 04 बच्चों द्वारा प्रस्तृति दी गई। इसके पश्चात समापन्न समारोह के विषिष्ट अतिथि प्रो. पी.के. षर्मा का उदबोध हुआ और अन्त में समापन्न समारोह के मुख्य अतिथि प्रो. ए. के. पाण्डेय, डीन, समाजविज्ञान संकाय, पं. रविषंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.) का उदबोधन हुआ जिसमें उन्होंने प्रतिभागियों को संबोधित करते हुए कहा कि वर्तमान में सामाजिक विज्ञान संकाय में षोध के स्तर को सुधारने की आवश्यकता है तथा वर्तमान में अनुसंधान से जुड़े बच्चे मेहनत करना नहीं चाहते समाज में कई सामाजिक समस्याएं है जिन पर अनुसंधान की आवश्यकता है। अच्छा अनुसंधान कार्य के लिए रिसर्च मेथडालॉजी का बराबर ज्ञान होना आवश्यक है और अनुसंधान में सांख्यिकीय गणना के कई विधियां है जिसका उपयोग अच्छे अनुसंधान में वर्तमान में चाहे वहष्षोध प्रबंध हो या रिसर्च आर्टिकल दोनों के उपयोग किया जा रहा है उच्च स्तर के जनरल में इसी स्तर के रिसर्च आर्टिकल प्रकाषित किया जा रहा है। इस प्रकार रिसर्च मेथडालॉजी आई.सी.एस.एस का यह कार्यषाला बहुत उपयोगी है यह कार्यषाला विश्वविद्यालय स्तर पर लगातार होते रहना चाहिए, उन्होंन अपने उदबोधन में विचार व्यक्त किए। इसके पश्चात मुख्य अतिथि एवं विषिष्ट अतिथि द्वारा प्रतिभागियों को प्रमाण-पत्र वितरित किया और अन्त कार्यषाला के संचालक





Short Term Course "**Gender Issues**" was organized in collaboration of Human Resource Development Centre, Pt. RSU, Raipur from 18-24, October 2016

A short term course on "Gender Issues" was organized by Human Resource Development Centre, Pt. Ravishankar Shukla University Raipur, in collaboration with Center for Women's Studies, Pt. Ravishankar Shukla University, Raipur from October 18-24, 2016. The course was attended by thirty registered participants from across the country.



Speech by Prof. SK Pandey

The resource persons for the course included Smt. Harshita Pandey (Chairperson, Chhattisgarh State Commission for Women), Mr. Tuhin Deb (Director, State Resource Centre, Raipur), Mr. Ranjeet Singh (Advocate, New Delhi), Prof. Usha Dubey (Rtd. Professor of SoS in Economics, PRSU), Mr. P.P. Soti (Member, Chhattisgarh State Planning Commission), Ms. Varsha Mishra (Additional SP, Raipur), Ms. Nimisha Jha (ICAS, Chhattisgarh State Planning Commission), Prof. Anupama Saxena (SoS in Political Science, Guru Ghasidas Central University, Biaspur), Mr. R.J. Kushwaha (Secretary, Chhattisgarh State Commission for

Women, India), Prof. Priyamvada Shrivastava (SoS in Psychology, PRSU), Dr. Binu Mathew (AIIMS, Raipur) and Ms. Shatabdi Pandey (President, Chhattisgarh State Child Right Protection Commission).



Group Photo of Participants



Smt. Harshita Pandey ,(Chairperson, Chhattisgarh State Commission for Women, India) delivering lecture on State Women Commission Functioning



Mr. Ranjeet Singh, (Advocate, New Delhi) delivering by lecture for Gender Law.



Mr. P.P.Soti, (Member, Chhattisgarh State Planning Commission) delivering by lecture for Youth Policy Specially for Female Sector



Ms. Shatabdi Pandey, (President, Chhattisgarh State Child Right Protection Commission) delivering by lecture for Gender Issues



Ms. Varsha Mishra, (Additional SP, Raipur C.G.) delivering by lecture for Women Crime



Certificate Distribution

Two day Long training programme "Gender Sensitization and Women Empowerment" collaboration with State Resource Centre and Oxfam India on 17th -18th February 2017

Two-Day training programme: Eventually, a two-day training program on 'Gender Sensitization & Women's Empowerment' has been organized, jointly, by Centre for Women's Study (Pt. Ravishankar Shukla University, Raipur), Oxfam India, and State Resource Centre (Adult & Continuing Education) Raipur (C.G.), from 17th to 18th February, 2017 at Auditorium of Centre for Women's Study, Arts Faculty, (Pt. Ravishankar University, Raipur). Main objective of the said training program has been to prepare and build a team to conduct the Youth Fair (Just Gender) on 25th February, 2017 that would take place at University Auditorium. During the training, the subjects addressed in detail consisted of organizing youth fair, gender issues, adolescence and education, acquiring life-skill, women's empowerment and legal provisions.



The animators of the said training comprised Ms. Rubina Patel, an expert in gender issues and coordinator of Muslim Women's Forum (Nagpur); Mr. Tuhin Deb, Director (State Resource Centre), Raipur(C.G.) and Prof. Reeta Venugopal, Director, Women's Study Centre of Pt. R S Shukla University, Raipur (C.G.). The said program was anchored by Dr. Manisha Vatsa (SRC) and the vote of thanks was delivered by Prof. Priyamvada Shrivastava. It was attended by a few selected students (Gender Champion) of Pt. Ravishankar Shukla University.



Ms. Rubina Patel averred—Youth Fair depicts gender equality. We oppose patriarchy. Women and Men ought to have equal and equitable rights. These statements are to be projected before the larger society and through Youth Fair.

Prof. Venugopal elaborated on the role of gender champion. She called for making efforts to end these gender discriminations and to organize gender clubs to sensitize society of gender issues. She also suggested for conducting gender-related film shows and spread these type of activities in rural areas.

Mr. Tuhin Deb said—we are to realise the distinction between sex and gender. Men and women are complimentary to each other. Yet, women are lagging behind in the patriarchal society. The instant training would address all these issues. You are the change agent of social transformation. You would explain the concept of gender equality in the impending youth fair. This fair will take place on 25th February at University Auditorium. There the students/ spectators would be taught the gender sensitivity lessons through various activities in 10 to 15 stalls and in an entertaining manner. The fair will be attended by some 500 to 1000 students.





वर्तमान परिवेश में राष्ट्रीयता आवश्यकता एवं चुनौतियाँ



स्मारिका

राष्ट्रीय विद्धत संगोष्ठी 23,24 दिसम्बर 2017



आयोजक

प्राचीन भारतीय इतिहास संस्कृति एवं पुरातत्व अध्ययन शाला पं. रविशंकर विश्वविद्यालय, रायपुर एवं सरस्वती शिक्षा संस्थान, छत्तीसगढ़ प्रांत, रायपुर

> कुशाभाऊ ठाकरे पत्रकारिता एवं जनसंचार विश्व विद्यालय, रायपुर इंदिरा कला एवं संगीत विश्व विद्यालय, खैरागढ़ छत्तीसगढ़ स्वामी विवेकानंद तकनीकी विश्व विद्यालय, दुर्ग

प्रतिष्ठा में

प्रेयकः :

आयोजन समिति

अध्यक्ष, प्राचीन भारतीय इतिहास,संस्कृति एवं पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर प्रो. दिनेश निद्यनी परिहार पुरातत्व अध्ययनशाला 中, 9479207898

डॉ. स्भाष बन्द्राकार

संयोजक

प्राध्यापक, दुर्गा महाविद्यालय रायपुर 中,9826382872 सह- संयोजक

डॉ. ल्केश्वर सिंह गजपाल

सह-प्राध्यापक, समाजशास्त्र अध्ययनशाला पं. रविशंकर शुक्त विश्वविद्यालय, रायपुर में.9826197413

सह- संयोजक

कु. कविता भारती, श्री भूपेन्द्र साहू, श्री उदय रावले डी. युलेन्द्र कुमार राजपुत, डॉ. पुष्पेश पाण्डेय डॉ. (श्रीमती) राधा वर्मा, डॉ. ए. ग्रजशेखर न्नी नर्श यादव, श्री अशोक देवांगन ड्रॉ. हरोश साह, दिनेश तिवारी आयोजन समिति सदस्य

कार्यक्रम विकरण

23.12.2017 शमिवार

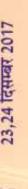
डब्घाटन सत्र : प्रात: 10:30 से 12:30 द्वितीय तकनीकि सत्र- 4:00 से 5:30 कृत्यपति,जिलासपुर वि.वि., जिलासपुर अध्यक्षता: डॉ. शिवक्मार पाण्डेय भोजन अवकाश- 12:30 से 2:00 प्रथम तकनीकि सत्र 2,000 से 3,30 बाय अवकाश- 3:30 में 4:00 पंजीयन : प्रात: 9:30 से 10:30 कुलपति, दुर्ग विश्वविद्यालय, दुर्ग अध्यक्षता : डॉ. गोरीयुम श्रामी मुख्य वक्ता, डा. गोविन्द शामी अध्यक्षता : डॉ. मन्द्र वीक्षित राष्ट्रीय अभ्यक्ष विद्या भारती कुलपति, र.श.मा.वि.वि.

24.12.2017 रविवार

इसपति ,स्वापी विवेकानीट तकनीकि वि.चि. फिलाई कलपति, कशाभाक अकरे पत्रकारिता वि.वि. रायपुर कुलपति, च्सुंदरशाल शर्मा मुक्त वि.वि. जिलासपुर कलगति, इंदिरा कला संगीत वि.वि., खेरागड समापन समारोह- 4:00 से 5:30 बजे तक बाय अवकाशा- ३:३० से ४:०० बन्ने तक तृतीय तकनीति सत्र- 10:30 में 12:30 यत्थं तकनीकि सत्र- 2,00 में 3,30 मुख्य असिथ : डॉ. वंजानीयाल सिंह भाजन अखकाग्रन- 12:30 में 2:00 अध्यक्षता : जो. मुक्तमा कुपार बर्मा अध्यक्षता : जी,मानमिह परमार अध्यक्षता : श्री माण्डयो सिह









HER

पं. रविशंकर शुक्ल वि.विद्यालय रायपुर प्रक्रम गृह

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर सरस्वती शिक्षा संस्थान छत्तीसगढ़ प्रांत एवं प्राचीन भारतीय इतिहास,संस्कृति एवं प्रातत्व अध्ययमशाला आयोजक

वर्तमान परिवेश में राष्ट्रीयताः आवश्यकता एवं चुनौतियाँ

राष्ट्रवाद एक आध्यात्मिक भावना है, जिसका उद्भव एवं विकास धर्म, संस्कृति, साहित्य, प्रजाति, इतिहास, परंपरा एवं आर्थिक तथा राजनैतिक भावों की पृष्टभूमि में होता है । जिसकी अभिव्यक्ति अथर्ववेद के मंत्र ' माता भूमिः पुत्रों अहं पृथ्विया' से होती है, जिसके अनुसार प्रत्येक व्यक्ति के सामने पृथ्वीपुत्र होने का आदर्श है । यही भाव स्थानीयता, राष्ट्रीयता और वैश्विका के परस्पर पुरक आयाम हैं।

प्राचीन काल से ही भारत में राष्ट्रीयता का भाव बाह्य रूप से अनेक सांस्कृतिक विविधताओं को समाहित करते हुए आंतरिक रूप में एक होने के समभाव में समाहित रहा है, जिसकी प्रबल वेग की अभिव्यक्ति अनेक रूपों में मिलता है, किन्तु मध्यकाल एवं ब्रिटिश काल में राष्ट्रीयता की गति मंद हो गई थी, इसका पुनर्जागरण स्वतंत्रता आंदोलन के समय आर्य-समाज, ब्रह्म-समाज, रामकृष्ण मिशन एवं अनेक आध्यात्मिक एवं राजनैतिक आंदोलनों के रूप में हुआ।

वर्तमान समय में राष्ट्रीयता की भावना को जागृत करने का कार्य अनेक विश्वविद्यालयों तथा आध्यात्मिक एवं सामाजिक संस्थाओं द्वारा किया जा रहा है । इसी कड़ी में विद्या भारती द्वारा विगत पाँच दशकों से अपने राष्ट्रीय शिक्षा प्रणाली के माध्यम से राष्ट्रीयता की भावना को सरस्यती शिशु मंदिरों के द्वारा जन-जन तक पहुँचाने में अहम भूमिका का निर्वाह कर रहा है । उपर्युक्त संदर्भ में आयोजित यह दो दिवसीय विद्वत संगोधी एक प्रकाश स्वस्थ सिद्ध होगा ।

शोध आलेख आमंत्रण

निर्धारित विषय एवं निम्नलिखित उप-विषयों में शोध आलेख 30 नवंबर 2017 तक भेजना आवश्यक है । शोध आलेख हिन्दी भाषा में ही स्वीकार किए जाएंगे, जो 2000 से 3000 शब्दों का हो तथा शोध सारांश 300 शब्दों में होना चाहिए, जो कृतिदेव 11 वर्ड फाइल में नीचे दिये गए पता एवं ई-मेल पर भेजें। शोध आलेख प्रेषित करने हेतु पता : सरस्वती शिक्षा संस्थान, रोहिणी पुरम, रायपुर ई-मेल: vidvatparishadcgr@gmail.com

विद्रत संगोष्टी के उप-विषय

- भारत के सामाजिक-आर्थिक विकास में राष्ट्रीयता की भूमिका
- 2. राष्ट्रीयता एवं शिक्षा नीति की भूमिका
- 3. स्वदेशी एवं राष्ट्रीयता
- राष्ट्रीयता की शिक्षा में परिवार एवं समाज की भिमका
- 5. विद्यालयिन / महाविद्यालयिन पाठयक्रम में राष्ट्रीयता
- सांस्कृतिक विरासत में राष्ट्रीयता

संरक्षक मंडल :

- श्री बदीनाथ केशरवानी अध्यक्ष, विद्या भारती छ.ग.
- श्री जुड़ावन सिंह टाकुर सचिव विद्या भारती छ.ग.
- डॉ. टोपलाल वर्मा प्राध्यापक, शासकीय छ.ग. महाविद्यालय, रायपुर

पंजीयन प्रपत्र पदनाम/कार्य पता ई-मेल मोबाईल नं. शोध आलेख का शीर्षक शोध आलेख पढेगे- हाँ आवास की सुविधा- हाँ हस्ताक्षर पंजीयन शल्क प्राध्यापको एवं गणमान्य व्यक्ति -500.00विद्यालयीन शिक्षकों /शोध छात्र एवं छात्रा - 300.00 अकाउण्ट क्रमांक 10071057143 都面 स्टेट बैंक ऑफ डण्डिया जी.सी.ई.टी.सयपुर आई.एफ.एस.सी.कोड SBIN0002852 नोट: पंजीयन शुल्क नगद अथवा बैंक द्वारा लिया जाएगा।

सभी प्रतिभागियों को प्रमाण-पत्र, भोजन, खल्याहार की सुविधा

प्राप्त होगी तथा बाहर के प्रतिभागियों हेतू आवास की व्यवस्था

होगी।

Registration:

Registration is compulsory for all the delegates including SIMA members. Registration fee should be remitted by Demand Draft drawn in favour of "Organizing Secretary, National Seminar (REMATH), 2018", payable at School of Studies in Anthropology, Pt. Ravisharikar Shukla University, Raipur and Chattisgarh. The last date for registration without late fee is 10" March 2018.

Details of the accompanying person , if any: Name:Age : Sex:Relationship: Name:Age :Sex:Relationship:

Details Regarding Participation:

Participating with/without paper:

Preference for mode of presentation (if applicable): Oral/Poster:....

Serial No. of Sub-theme of the paper

Traveling Assistance:

Required/Not Required: ...

Arrival Details:

Date and time at Raipur: By train/bus/Air:....

Departure Details:

Departure date and time from Raipur:

Date:....

By train/bus/Air:	
Place:	Signature:

NOTE

Kindly acknowledge the receipt of the letter through email at the earliest.

Further communication will be done through e-mail only. Please keep a xerox copy of this form with you.

<u>Regist</u>	<u>alioù de</u>	
Members	INR 400/-	INR 800/-
Non-Members	INR 500/-	INR 1,000/~
Research Scholars/ Students	INR 300/-	INR 600/-

Travel Allowances:

Organizing Committee:

Contact Address:





RELEVANCE OF MEDICAL ANTHROPOLOGY AND TRIBAL HEALTH CARE SYSTEMS IN THE GLOBALIZING WORLD . IREMATED

(16 To 18, MARCH, 2018)

 Jointly Organized by: — Society for Indian Medical Anthropology, Mysore

School of Studies in Anthropology, Pt Ravishankar Shukla University, Raipur

School of Studies in Anthropo Pt Ravishankar Shukla University Chhalisgart

Patrons Prof. S.K. Pandey Prof. R.K. Mutarkar Vice Chancellor 19 Ravislankar Shukhi Umversity, Raipur

- Directors of the Conference -Prof. P.C. Joshi Prof. Ashok Pradhan President, SIMA Heat, School of Studies in Authropology

- Organizing Secretaries/Conveners ----

Prof. H. K. Bhat

Dr. J.K. Premi Associate Professor School of Studies in Anthropology, 1983 - Rapia

--- Assistant Secretaries -

SIMA

Dr. C.K. Kantharaju — Dr. Shailendra Kumar Assistant Professor School of Studies or Anthropology, PRSU, Raipin

About the National Conference:

Medical Anthropology with its focus on the holistic and insider's perspective in understanding and interpreting critical issues of health care has been traditionally studying the tribal systems of medicines for more than a century now. India, in particular, is extremely rich in such systems which offer great variety and diversity in use of herbs, faunal extracts, minerals and sundry other materials as medicines along with indigenous knowledge and locally developed health eare practices which help in prevention, promotion and management of patients. help in prevention, promotion and management of patients. The rapidly changing trends initiated initially due to modernization, westernization and urbanization-industrialization are being accelerated due to economic liberatization and globalization. In what manner such changes are affecting the locally functional but popularly found traditional systems of medicines including the indigenous and tribal systems of medicines needs to be analysed and understood? It will not only help us in reaching out to underserved areas with new knowledge and technologies but also in discovering viable alternatives to the lifestyle generated disorders for which the time tested experience-based tribal systems of medicines may have some solutions at hand.

The School of Studies in Anthropology, Pt. Ravi Shankar Shukla University, Raipur, Chhattisgarh is organizing the National Seminar in collaboration with the Society for Indian Medical Anthropology (SIMA), a professional body of the Medical Anthropologists in India in honur of Prof. Arun Kumar who superannuates in March 2018.

The seminar will cover the following themes in order to discuss the changing trends in indigenous medical system in the light of globalization:

Sub-themes of the Seminar

- Ecology and Health
- Ethnn-Medicines & Ethno-Pharmacology
- Medical Pturalism and Role of Medical Anthropology
- Health and Nutrition
- Life Styles and Diseases (Afcoholism, Smoking, Obesity, Drug Addiction, Disaster and Epidemics, HIV/AIDS, Cardiovascular Diseases etc.)
- Infectious and Vector Born Diseases

- Reproductive and Child Health (RCH)
- Medical Genetics
- Palaeupathology
- AYUSH and Tribal Systems of Medicines
- Shamanism and Psychotherapeutic Potentials of Tribal Systems of Medicines
- Tribal Systems of Medicines and Primary Health Care
- Health Policy and Health Care Planning
- Transformation & Future of Tribal Systems of Medicines
- Current Trends in Social-Cultural Anthropology
- Current Trends in Biological Anthropology
- Current Trends in Pre-historic Archaeology

About Society for Indian Medical Anthropology, Mysore (SIMA)

SIMA was established in 1993 under the Presidentship of Prof.H.K.Bhat to promote medical anthropology research in India. The idea of starting the society began way back in 1978 dubing a discussion between H.K. Bhat and P.C. Joshi, In 1980's a few issues of SIMA Bulletin, a news letter, was privately circulated under the editoriship of Dr. P.C. Joshi. Since its registration in 1993, the Society has arranged of few special lectures, study tours and annual conference. The Continual production is the size of the production of the special sectors. conferences. The Society is having more than 150 life members at present. SIMA is affiliated to the Indian National Confederation and Academy of Anthropologists as an Institutional Member.

Life - Membership

Rs. 2,000/- by DD. Address for currespondence: 771, 5" Cross, Roopanagar, P.O. M.K. Halli, Mysore - 570 026, Ph: 0821-2598112, (email: sima_mysore@hotmail.com)

School of Studies in Anthropology Pt Ravishankar Shukla University, Raipur

School of Studies in Anthropology prides itself on providing a vital learning milicu for students, enriched by an active research environment, teaching & supervisory styles, encourage the pursuit of ideas and the satisfaction that centes from applying knowledge. The department boasts a variety of special resources for students. The Anthropological Museum, state-of-art Laboratories (Anthropometry Lab, Serolegy Lab, Human Genomics Lab, Archaeology Lab, Museuology Lab, Forensic Lab), Department Library, Computer Lab and Internet facilities and Ficktwork training supported by modern teaching aids are being developed as anglor resources for teaching and research. major resources for teaching and research.





RELEVANCE OF MEDICAL ANTHROPOLOGY AND TRIBAL HEALTH CARE SYSTEMS IN THE GLOBALIZING WORLD (REMATH)

(16 TO 18, MARCH, 2018)

 Jointly Organized by: -Society for Indian Medical Anthropology, Mysore ď

School of Studies in Anthropology, Pt Ravishankar Shukla University, Raipur

Name:	
	Sex:
Phone (with STD code):	
(R)	(0)
	Fus:
Mailing Address:	
Designation and Name o	f the Institution:

Member of SIMA (Yes/N	lor
Details of Remittance:	
DD No	Dated:
DD in favor of 'Organising	Secretary, National Seminar (REMATH).
2018", payable at School of	Studies in Anthropology, Pt. Ravishankar

Shukia University, Raipur and Chhauisgarh.

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Registration Form
Name:
DesignatianInstitute
Age:Sex
Phone (with STD cade):
MobileEmail
Mailing Address:

Details of the accompanying persons.
NameAgeSexRelationship
NameAgeSexRelationship
Details Regarding Participation:
Participating with/without paper:
Preference for mode of presentation (if applicable):
Oral/Poster:
Serial No. of Sub-theme of the paper
Travelling Assistance:
Required/Not Required
Arrival Details :
Date and Time from Raipur:
By Train/Bus/Air:

Registration Fee

	Before 1st	After 1st March
	March	2020/ onspot
	2020	Registration
Faculty	1200	1500
Scholar	1000	1200
Students	800	1000

Abstract and Paper

The abstract not exceeding 300 words typed in MS Word, Time New Roman in English (Font Size :12) and Unicode, Kokila for Hindi (Font Size 14) with 1.5cm space along the borders, mentioning title in capital (Font Size 18), author(s) and their affiliations in font size 14 for oral/ poster presentations (poster: 1 m x 1 m) should reach the Organizing Secretary (seminarsdci2020@gmail.com) by email attachment by 20th February 2020. Full paper, not exceeding 5000 words should reach the Organizing Secretary on or before 28" February 2020.

Travel, Food and Accommodation

Accommodation and food will be provided to all registered participants during conference. Travel allowances will be paid only to the invited participants. Other Participants/Presenters will be paid T.A. Subjected to availability of funds.

Registration

Registration is compulsory for all the delegates. Registration fee should be transferred online to Shailendra Kumar Verma, Account No. 33453947382,

IFSC: SBIN0003739 Branch: RSU Branch, Raipur Bank: State Bank of India



National Seminar on

Sustainable Development:
Concern and Issues
(With Special Reference to Gandhian
Approach)

(March 6 - 8, 2020)

Organized by

School of Studies in Anthropology Pt. Ravishankar Shukla University, Raipt

Patron Prof. Keshari Lal Verma Vice Chancellor Pt. Ravishankar Shukla University, Raipur

Convener
Prof. Ashok Pradhan
Head, School of Studies in Anthropology
Pt. Ravishankar Shukla University, Raipur

Organizing Secretary
Dr. Shailendra Kumar
Assistant Professor
School of Studies in Anthropology
Pt. Ravishankar Shukla University, Raipur

Or. Ashok Pradhan)

Or. Ashok Pradhan

Ood Water State
Departure Details:					
Departure	date	and	time	from	Raipur
By Train/Bus					
Place				Date	
Signature				***********	
Note : Kindly					

About the National Seminar

Sustainable development is need of present era. Gandhi emphasized that creation of wealth through fairer means and without endangering sustainable development has to be the basis of economic policy. Simple living and high thinking should be our philosophy of life. Gandhian ideas are spiritually orientated and have a holistic approach. It is inclusive in nature.

Anthropology is a holistic study that tries to cover natural and social problems with related issues on sustainable development with Gandhian philosophy. Present seminar aims to explore scope of sustainable development in the field of social, economic, environment, health and other fields. Present seminar also covers innovative approaches for Sustainable Development for Chhattisgarh.

Sub-themes of the Seminar

1. Sustainable Development:

- · Poverty Alleviation
- Women Empowerment
- Tribal Development

- · Environment and Development
- Social Problems and Development
- Traditional Knowledge System for Sustainable Development
- Unility and Conservation of Natural Resources
- The Role of Education in Sustainable Development
- Present Practices for Sustainable Development

2. Gandhian Approaches far Sustainable Development:

- Gram Swaraj and Rural Development
- Swachcha Bharat Abbiyan
- Cottage Industry and Khadi
- · Role of NGO's in Development
- Development of poor of the poor: The last man in the queue

3. Innovative approaches for Sustainable Development in Chhattisgarh with special reference in Narwa, Gurwa, Ghurwa and Bari

- Narwa: Water resources and water conservation
- Garwa: Rural Sustainable Development and animal husbandry
- Ghurwa: Indigenous Practices of farming
- Bari: Horticulture

School of Studies in Authropology Pt. Ravishankar Shukla University, Raipur

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Organizing Committee
Prof. Mitashree Mitra
Prof. Moyna Chakravarty
Dr. Jitendra Kumar Premi
Dr. Udita Kalyan
Prof. Arun Kumar (Superannuated)

Cantact Address
Dr. Shailendra Kumar
Assistant Professor
School of Studies in Anthropology
Pt. Ravishankar Shukla University
Amanaka, Raipur, Pin: 492010
Chhattisgarh

e-mail: shailverma48@gmail.com Mobile: 9617767886, 9399407810

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SCHOOL OF STUDIES IN BIOTECHNOLOGY

PT. RAVISHANKAR SHUKLA UNIVERSITY

Raipur - 492 010, Chhattisgarh

Phone: 0771 2263022, Fax: 0771 2262583, Email:jadhav9862@gmail.com

Hands-on-Training cum Workshop

School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur, and

M/s HiMedia Laboratories Pvt. Ltd., Mumbai, jointly organizing a "Two Days

Hands-on-Traning cum Workshop" on Molecular Biology baesd few of the

demonstration/ teaching kits. The event will be held on November 13-14, 2017,

between 10.30 h to 17.00 h in the Seminar Hall of this School. In connection, all

the M. Sc. (Semester I and III) students, interested research scholars and honourable

faculty members are requested to please ensure their presence and active

involvement in the proposed event.

(Keshay Kant Sahu)

Co-ordinator

(S K Jadhav)

HoD, Biotechnology

SOS In Biotechnology

Pt. Ravishankor Shukla University

Raipur-492 010 (C. G.)

National Advisory Committee			
Prof. D. Basavaish	Hyderahad	l	
Prof. R. K. Verma	Patna	l	
Prof. B. K. Mishra	Sambalpur	ı	
Prof. S. M. Khopkar	Mumbai		
Pref. LS, Pat	Kharagpur		
Prof.A. Tancja	Agra	ı	
Prof. S. Tiwari	Delhi		
Pret.A. Asnar	Amravaii		
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Prof. L.C. Kulshreshtha	New Helm		
Prof. R. S. Gupta Prof. P.	Jeipur		
Chattopudhyay	Burdwan		
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Prof. Rajiv Jain	Gwalter		
Pref. Vinayak Sinha	Mehali		
Prof. Anjali Pai	Kharagper		
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fatron :	Prof. Rome Pande &		
	Prof. K. S. Patel C 4 C 885 refee		
Chairporson	Pres Kullal K. Chosh Cuordinatos (CC SAP		
Conveners	Fred. M.K. Den &		
	Prof. Vhamsh Persoz		
Deganizing Secretary:	Karalest K. Shrivas & Dr. M. L. Nafnami		
Prossings Mambers	Indrugat Karbhat Prof. S. 5. Bhoite (Pl. M.R. Rai		

DGC ~ SAP (DRS ~ H) 2" National Conference on ADVANCES IN ENVIRONMENTAL &CHEMICAL SCIENCE March 22-23, 2018 REGISTRATION FORM Name. Designation Date (Bath, gurred: Yes No... Particulars of Accompanying Persons (5) Name Age Gender Details of Demand Deaft: DD No Date Amount ... Name of the Bank. Signature Please complete and return this form along with DD towards Registration; Accommodation fees to the Head, Su.5 in Chemistry, latest by 10° March 2018.



Manas Karti Deb Head, Chemistry

Co-Convan

: Kallel K. Ghoss : Shamsh Pervez

: M. L. Satnami

: Kamlesh Shrivas

Rama Pande K. S. Patel

S. A. Bhoite

M. K. Rai

indrapal Karbhai

Shanushree Gupta Deepak Sinha



















22nd CRSI National Symposium in Chemistry

February 2-4, 2018 & CRSI-RSC Symposium February 1, 2018





Correspondence
Prof. Kathel K. Chesh
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Pages 100 (Name and Communication)





आमंत्रण

स्वामी विवेकानन्द चेयर

विवेकानन्द स्मृति तुलनात्मक धर्म, दर्शन एवं योग अध्ययनशाला एवं

पब्लिक आउटरीच सेन्टर

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर के संयुक्त तत्त्वावधान में आयोजित

व्याख्यान

विषय: युवकों के लिए स्वामी विवेकानन्द शुक्रवार, दिनांक 05 अक्टूबर, 2018 पूर्वाह्र 11.00 बजे स्थान: सर सी. व्ही. रमन हॉल, भौतिकी अध्ययनशाला



अध्यक्ष प्रो. केशरी लाल वर्मा कुलपति पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

> अतिथि वक्ता श्रीमत् स्वामी शुद्धिदानन्द जी अद्वैत आश्रम, कोलकाता

उक्त कार्यक्रम में आप सबकी उपस्थित सादर प्रार्थित है।

डॉ. संदीप वनसूत्रे कुलसचिव, पं. रविशंकर शुक्ल वि.वि.

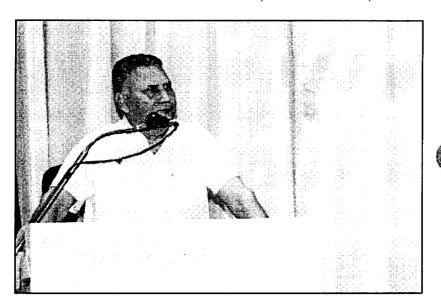
प्रो. भगवन्त सिंह अध्यक्ष, दर्शन एवं योग अध्ययनशाला

प्रो. कल्लोल घोष समन्वयक, पब्लिक आउटरीच सेन्टर **डॉ. ओमप्रकाश वर्मा** स्वामी विवेकानन्द चेयर प्रोफेसर





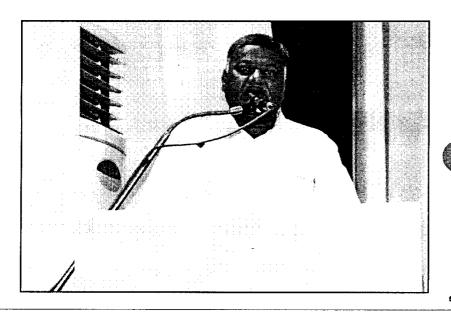
उ**ञ्चत जीवन के लिए योग** सोमवार, दिनांक 27 अगस्त, 2018

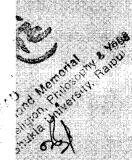


चित्र-परिचय

- 1. प्रो. सी. डी. आगासे विशिष्ट अतिथि
- 2. विश्वविद्यालय का कुलगीत गायन
- 3. डॉ. आर. के. मिश्र विशिष्ट अतिथि









युवकों के लिए स्वामी विवेकानन्द शुक्रवार, दिनांक 05 अक्टूबर, 2018



चित्र-परिचय

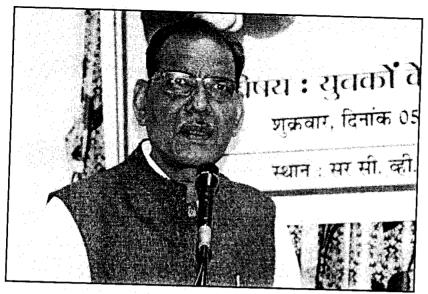
- 1. स्वामीजी द्वारा दीप-प्रज्जवलन
- 2. कुलपति जी द्वारा दीप-प्रज्जवलन
- 3. श्रोतागण





युवकों के लिए स्वामी विवेकानन्द

शुक्रवार, दिनांक 05 अक्टूबर, 2018





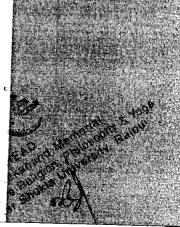
चित्र-परिचय

- डॉ. केशरी लाल वर्मा अध्यक्ष एवं कुलपित
- 2. डॉ. ओमप्रकाश वर्मा स्वामी विवेकानन्द चेयर प्रोफेसर
- 3. श्रोतागण









युवकों के लिए स्वामी विवेकानन्द

शुक्रवार, दिनांक 05 अक्टूबर, 2018

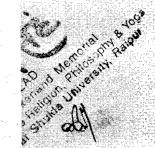




- श्रीमत् स्वामी शुद्धिदानन्द अतिथि वक्ता
- 2. डॉ. संदीप वनसूत्रे कुलसचिव
- 3. श्रोतागण







Publication of Dr. Om Prakash Verma

(As Swami Vivekananda Chair Professor) (i.e. from 03.12.2016 to 26.05.2019)

Books Published

- भारतगतप्राणा निवेदिता (संपादित, पृष्ठ संख्या 230, वर्ष 2017)
 प्रकाशक: विवेकानन्द विद्यापीठ, रायपुर
 (छत्तीसगढ़ शासन, संस्कृति विभाग से सहयोग से प्रकाशित)
- 2. भिगनी निवेदिता और भारतीय नवजागरण (पृष्ठ संख्या 119, वर्ष 2018) प्रकाशक : विद्या विहार, नई दिल्ली
- 3. युवा चेतना के प्रवर्तक स्वामी विवेकानन्द (संपादित, पृष्ठ संख्या 421, वर्ष 2018) प्रकाशक : छत्तीसगढ़ राज्य हिन्दी ग्रंथ अकादमी, रायपुर
- जगद्गुरु श्रीरामकृष्ण (संपादित, पृष्ठ संख्या 390, वर्ष 2019)
 प्रकाशक: विवेकानन्द विद्यापीठ, रायपुर
 (छत्तीसगढ़ शासन, संस्कृति विभाग से सहयोग से प्रकाशित)

Articals Published

- भारतीय संस्कृति के उन्नायक स्वामी विवेकानन्द (2017)
 (छत्तीसगढ़ राज्य हिंदी ग्रंथ अकादमी, रायपुर द्वारा प्रकाशित ग्रंथ 'सत्यान्वेषी भारत' में सम्मिलित किया गया 34 पृष्ठों का शोधपरक लेख)
- 'भिगनी निवेदिता का भारतप्रेम' (2017)
 ('भारतगतप्राणा निवेदिता' ग्रंथ में सिम्मिलित किया गया 29 पृष्ठों का शोधपरक लेख)
- 'युवाशक्ति और नवजागरण के प्रेरक स्वामी विवेकानन्द' (2018)
 ('युवा-चेतना के प्रवर्तक स्वामी विवेकानन्द' ग्रंथ में सम्मिलत किया गया 23 पृष्ठों का लेख)
- 4. स्वामी विवेकानन्द की प्रासंगिकता (2018) ('युवा-चेतना के प्रवर्तक स्वामी विवेकानन्द' ग्रंथ में सम्मिलित किया गया 15 पृष्ठों का लेख)
- 'स्वामी विवेकानन्द और शिकागो धर्म-महासभा' (2018)
 ('युवा-चेतना के प्रवर्तक स्वामी विवेकानन्द' ग्रंथ में सम्मिलित किया गया 10 पृष्ठों का लेख')
- 6. श्रीरामकृष्णदेव का दिव्य जीवन (2019) ('जगद्गुरु श्रीरामकृष्ण' ग्रंथ में सम्मिलित किया गया 20 पृष्ठों का शोधपरक लेख)

"Sustainable Development-Issues and Challenges"

8th March 2018

Registration Form

Name
Designation
Institution
Postal Address
Pin
Mob. No
E-mail
Title of the Paper
Registration fee: AmountDate

Signature

Invitation

Sustainable Development-Issues and Challenges

8th March 2018

To, Prof./Dr	•••••		
	••••••	***************************************	

Convener

B.L. Sonekar
Associate Professor, SoS in Economics
Pt. Ravi Shankar Shukla University Raipur (CG)
Mob.-98261-67427
email: sonekarptrsu@gmail.com

National seminar on "Sustainable Development-Issues and Challenges"

8th March 2018



Organized by

School of Studies in Economics
Pt. Ravi Shankar Shukla University,
Räipur

Invitation

You are cordially invited to participate in the NationalSeminar on "Sustainable Development-Issues and Challenges". This is to be held on 8 March 2018 at School of Studies in Economics, Pt. Ravi Shankar Shukla University Raipur. On behalf of the organizing committee, it is my pleasure and privilege to invite and solicits you to contribute your research paper.

About theme of the Seminar

Sustainable Development is a challenging economic and social process. The different objectives of society- social, economic and environmental- need to be integrated where possible. The number of tools and approaches to develop sustainability is growing rapidly. However, a systematic approaches consistent with basic principles and the requirements of sustainability shows that these tools are complementary and can be used in parallel for strategic sustainable development. These challenges demand new approaches to decision-making and action. It has long been understood that a multidisciplinary approach is needed to handle the analysis of social, environmental and economic coverage to be prepared with the widest possible participation.

Call for Paper

Original Contribution related to the theme/subtheme is invited for oral presentation. Accepted papers will be published in the proceeding,' journal/book.

Sub-theme of the seminar

- Sustainable Development for Good Health and Well being
- Sustainable Development and Quality Education
- Sustainable Development and Gender Equality
- Sustainable Development for Clean Water and Sanitation
- Sustainable Development for Decent Work and Economic Growth
- Sustainable Development for Industry, Innovation and Infrastructure
- Sustainable Consumption and Production
- Sustainable Development and Climate Action
- Sustainable DevelopmentforPoverty elimination and Inequalities reduction.

Research papers and articles not exceeding 3000 words in Hindi or English are invited on above theme and sub themes. Paper must have a 250 words abstract following by full text. You are requested to use Times New Roman with font size 12 (for English) and Kruti Dev- 010 and font size 14 (for Hindi). Please send it in the pdf format following mail address: seminar08march2018@gmail.com

- Abstract and full paper Submission deadline: March 7, 2018
- The Editor reserve the right to edit paper to confirm to style of proceeding/journal.

Registration

The registration fee covers conference kit, conference proceedings, meals and tea. Confirmation of registration is possible only if the duly completed registration form is received along with the registration fee.

Registration Fees:

Delegate: Rs. 500/-Students: Rs. 200/-

Organizing Committee

Patron: Prof. S. K. Pandey

Vice Chancellor, Pt. Ravi Shankar Shukla University Raipur

Convener: Dr. B. L. Sonekar

Associate. Prof. SoS in Economics Pt. RaviShankar Shukla University Raipur Mob- 98261-67427 email- sonekarptrsu@gmail.com

Organizing Secretary: Dr. Archana Sethi

Asstt. Prof. SoS in Economics Pt. Ravi Shankar Shukla University Raipur Mob- 8817167476 email- archanasethi96@gmail.com

Members

Dr. A. K. Pandey, Professor, SoS in Economics, Pt. Ravi Shankar Shukla University Raipur Dr. Ravindra Brahme, Professor& Head, SoS in Economics, Pt. Ravi Shankar Shukla University Raipur

Dr. S.K. Kumeti, Asstt.Prof., SoS in Economics, Pt. Ravi Shankar Shukla University Raipur Dr. Ranu Agrawal, So5 in Economics, Pt. Ravi

Shankar Shukla Gniversity Raipur.

घरेलू महिलाओं को भी सिखा दें सौर ऊर्जा अपनाने के गुर ताकि कहीं न रह पाए अंधेरा



रायपुर। नईंदुनिया रिपोर्टर

जहां बिजली पर को रोशनी नहीं दे ए। रही हैं, बहां के लिए सीर ऊर्जा कारगर होगो। मैंने खुद 700 परेलू महिलाओं को सीर ऊर्जा के लिए प्रसिक्षित किया। नया लक्ष्य दस करोड़ सोलर लैंप बांटन। और उन इलाकों में रोशनी पहुँचका है जहां बिजली हैं नहीं या कम समय तक रहती है।

विद्यार्थी भी इसका लाभ लें और दूसरों को सीर ऊर्जा अपनाने का गुर दें। खासकर गांव में चरेलू महिलाओं को इसका गुर सिखाएं तो हर कोई रोशनी में रहेगा। यह कहना था अहं आईटी मुंबई के प्रोफेसर चेतन सिंह सोलंकी का। वे रचिवि के इलेक्ट्रॉनिका विभाग में अक्षय ऊर्जा पर व्याख्यान दे रहे थे।

एक करोड़ तक पहुंचा सोलर लेंप प्रोफेसर सिंह ने बताया कि लगभग एक बगोड़ ग्रामीयों तक मोलर लेंप पहुंचा है। वे और उनकी टीम ने केवल पहुंचाया ही नहीं, बहिक एक छोटे से छोटे पार्ट को असेम्बल करना भी सिखाया ताकि छोटी सी समस्या होने पर उसे विद्यार्थी फेंके नहीं। आसानी से इसका इस्तेमाल कर सके। इस मौके पर बुल्लपति डॉ. एसके पाण्डेय, बुल्लसच्चित धर्मेश साहू, इलेक्ट्रॉनिक्स विभाग के प्रोफेसर डॉ. संजय तिवारी मीजूद गहे।



Prof. Chetan Singh Solanki, Professor, IIT Bombay with Students and Staff of Institute

खगोल विज्ञान एवं खगोल भौतिकी विषय पर तीन दिवसीय राष्ट्रीय संगोष्ठी का समापन

दूरबीनों से मिलेगी खगोलीय जानकारी

CITY EVENT....

पत्रिका PLUS रिपोर्टर

रायपुर • पं. रिवशंकर शुक्ल विश्वविद्यालय में 'सिग्नल प्रोसेसिंग, सस्टेनेबल एनर्जी मटेरियल्स, खगोल विज्ञान एवं खगोल भौतिकी' विषय पर तीन दिवसीय राष्ट्रीय संगोष्ठी का समापन किया गया। यह संगोष्ठी विश्वविद्यालय के इलेक्ट्रानिक्स एवं फोटानिक्स तथा भौतिकी एवं खगोल भौतिकी अध्ययनशाला के संयुक्त तत्वावधान में आयोजित किया गया।

गुरुवार को तीसरे दिन की शुरुआत आईआईएम बंगलुरू के प्रोफेसर सुनेत्र गिरिधर के व्याख्यान से हुआ। उन्होंने देश के 02 मीटर हिमालयन चंद्रा दूरबीन के बारे में जानकारी देते हुए बताया कि यह विश्व के सबसे अच्छे दूरबीनों में से एक है। यह दूरबीन जम्मू-कश्मीर में लद्दाख के पास 4500 मीटर की ऊंचाई पर स्थापित है। इसकी कार्यक्षमता को बढ़ाने के लिये अत्याधुनिक हाई रिज्यालशन स्पेक्ट्रोग्राफ लगाये जा रहे है, जिसके माध्यम से अनेक प्रकार के खगोलीय शोध कार्य किये जा सकते है।



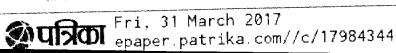
गैलेक्सियों के बारे में दी जानकारी द्वितीय व्याख्यान में रविवि के कुलपति प्रो. एसके पांडेय ने गैलेक्सियां जैसे दीर्घ वृत्ताकार, स्पायरल तथा अनियमित गैलेक्सियों के बारे में जानकारी दी। उन्होंने बताया कि अधुनिक शोध कार्यों से इनमें भी तारों के निर्माण के लिए आवश्यक पदार्थों की पुष्टि हुई है।

गुरूत्वीय तरंगों का होगा अध्ययन

तृतीय व्याख्यान में दिल्ली विश्वविद्यालय के प्रो. एचपी सिंह ने खगोल विज्ञान में उपयोग होने वाले विभिन्न प्रकार के दूरबीन के बारे में रोचक जानकारी दी। वर्तमान में हमारे देश में 01, 02 तथा 04 मीटर व्यास वाले दूरबीन उपलब्ध है। पुणे के पास रेडियो तरंगों के लिये दूरबीन उपलब्ध है। आने वाले समय में हमारे देश में गुरूत्वीय तरंगों के अध्ययन के लिये दूरबीन की व्यवस्था रहेगी। अंतरराष्ट्रीय 30 मीटर दूरबीन में भी भारत की हिस्सेदारी है।

शोधार्थी छात्रों ने प्रस्तुत किए शोधपत्र

चतुर्थ व्याख्यान में नादेड विश्वविद्यालय के प्रो. एमके पाटिल ने गैलेक्सी कलस्टर तथा एजीएन के बारे में विस्तार से बताया। इसके पश्चात हैदराबाद से आये प्रो. जीआर सिन्हा ने रीमोट सेंसिंग तकनीक तथा जबलपुर विश्वविद्यालय के प्रो. मीरा रामरखयानी ने नैनो विज्ञान की जानकारी दी। कार्यक्रम में विभिन्न शोध केंद्रों से आए हुए वैज्ञानिकों तथा शोधार्थी छात्रों ने अपने शोध पत्र प्रस्तुत किये।









SOS IN ELECTRONICS & PHOTONICS



PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR(C.G.)_____

NO: /SOS ELEX &PHO.17-18

Raipur, Date:-25-09-2017

NATIONAL LEVEL ARDUINO

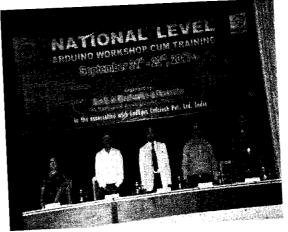
WORKSHOP CUM TRAINING

A three days "National level ARDUINO workshop cum training" was organized from 21st to 23rd September, 2017 in the joint venture of School of Studies in Electronics and Photonics of Pt. Ravishankar Shukla University, Raipur and Indeyes Infotech PVT. LTD. New Delhi.

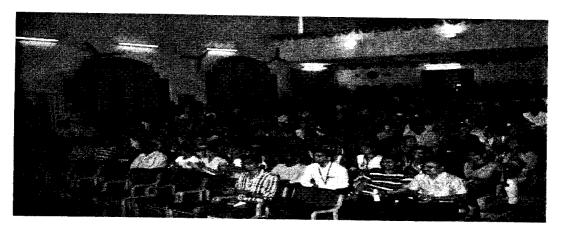
The inaugural session started with the welcome address by IAS Dharmesh Kumar Sahu (Registrar, PRSU) followed by Dr. Kavita Thakur (HOD, School of studies in Electronics and Photonics, PRSU) and coordinator of the workshop with her introductory speech on importance of workshops.

On this occasion chief guest, an outstanding researcher, a very good orator, excellent writer, motivator and a learned professor, Dr. Sanjay Kumar, Vice Chancellor, ITM University, Raipur, delivered his valuable speech to students of different institutions of Chhattisgarh and Odisha, he talked about vision 2020 and 2035 of empowering India capable to rule the world with its 65% of youth population followed by the special address by Dr. Sanjay Tiwari about vision 2020 of India later he talked about India's ranking on "Economic Intelligence Report". The ceremony was concluded with the speech of Mr. Abhigyanam Giri (Director, Indeyes Infotech PVT. LTD on the importance and future purpose of Arduino System.





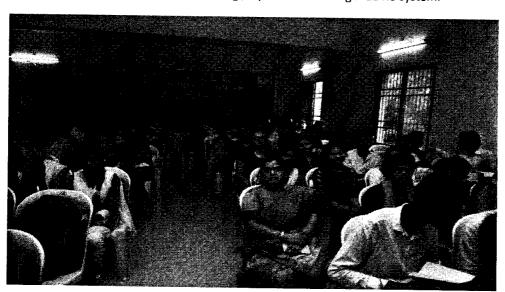
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Following the first day, second day of workshop started with registration of students for technical understanding of **arduino** system.

At the beginning of session of day two of workshop, trainer introduces the 'control of ac appliances 'with the help of arduino system. He delivered lecture with live demo on **relay** and basic concept of **switch** as potential controller of the systems, later the students implemented various **arduino** based programs on **switch** and **relay**.

After having lunch, trainer comes with his lecture with live demo on IR, PIR, MOISTURE SENSORS, LCD, HOME SECURITY SYSTEM and their coding implemented using arduino system.





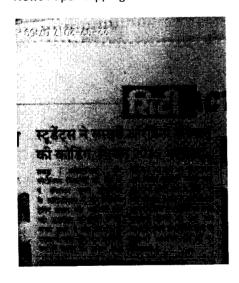


On third day of workshop started with hardware implementation and simulation of devices based on **arduino** system which consists of the program like glowing of **LED** seven segment display as well as rotation of DC motor in clockwise and anticlockwise direction.

Later the student performed various hardware implementation on robotics in which they learn controlling of robots. Later hardware implementation process if followed by design of control system based on arduino programming.

At the ending ceremony of workshop **Dr. KAVITA THAKUR**, **Head, SoS in ELECTRONICS and PHOTONICS Dept.** distributed participation certificate to students from various institute and wishes for their bright future.

News Paper Clippings









Lecture on sustainable solution in Energy, Environ held

RAIPUR, Oct 4

DEPARTMENT of Renewable Energy Technology and Management (RETM). Pr Ravishankar Shukla University (PRSU). Raipur organised a thematic lecture on 'Engineering Sustainable Solution in Energy and the Environment*. Professor S P Gautam. Member of Madhya Pradesh Lok Sewa Ayog, Indore, delivered the lecture on the topic and replied to the queries in an interesting manner.

Professor Gautam threw light on various aspects when questions like why Ganga could not be cleaned and how could we convert garbage of Ganga into energy.

Professor Gautam further said that the absence of continuous current in the river and sewerage treatment plant are responsible to a greater extent. He emphasised on the need for Down Cycle Treatment of garbage to control pollution.



Professor SP Gautam giving a demo as PRSU Registrar Dharmesh Kumar Sahu and Dr Sanjay Tiwari look on.

PRSU Registrar Dharmesh Kumar Sahu and Coordinator, B Voc (RETM)

Dr Sanjay Tiwari were also present on the occasion.

Prof. S.P. Gautam, Member, MPPSC being felicitated by Mr. Dharmesh Sahu (iAS) Registrar after his lecture on Engineering Sustainable Solutions in Energy and the Environment"









Workshop on Research Based Pedagogical Tools (RBPTs) for Teachers of Undergraduate Science and Mathematics Courses

6-9 October, 2017

At Human Resource Development Centre (HRDC), Pt. Ravishankar Shukla University ,Raipur,Chhattisgarh

Pt. Ravishankar Shukla University, Raipur, jointly with Department of Biotechnology and the British Council, is organizing a three-day pedagogy workshop for undergraduate science teachers from 8-11 October, 2017.

This is a great opportunity for professional development for all teachers from states of Central India as Chhattisgarh, MP, Telangana, Odisha and others and it's a chance to them to interact with their counterparts from various colleges and education experts from India and learn from each other's experience. We urge you to utilize this opportunity. From the tools developed during the workshop, scalable tools that could be deployed by other teachers will be identified and added to a national database. Selected participants will also get to participate in a Level 2 workshop later, that will focus on making them trainers for conducting similar trainings at local level.

Target Group: The workshop is meant for teachers of all disciplines such as physics, chemistry, mathematics, biology and earth sciences. It will introduce participants to research-based pedagogical tools that focus on the process of science rather than facts. It will be a hands-on workshop with participants preparing their own teaching tools in groups and reviewing those of others. The teachers will also get an opportunity to share their own teaching innovations with their peers and experts in the field.

Resource persons: The workshop will be conducted by a team of trainers from the Sheffield Hallam University, UK and Indian experts from the area of education and policy.

Eligibility Criteria: Teachers teaching in government or government-aided colleges with either a master's degree with 10 years of teaching experience or a PhD degree with S years of teaching experience are eligible to apply. Interested teachers are requested to

apply online at the link given bellow. A short 'Statement of Purpose' about why they would like to participate in this workshop and whether/how they would like to be involved in spreading this pedagogical innovation among their peers later, must be submitted with the online application. The organisers will select 150 teachers from the nominations/applications received. Selected candidates will have to submit scanned copies of supporting documents (Recommendation from the Principal/Head of Institute/Proof of PhD Degree) once they are selected. The college is also expected to support the participants in this activity.

Accommodation and TA: All participants will be provided food and accommodation at Pt. Ravishankar Shukla University Campus. There are no charges to the participants selected for this workshop. Funds permitting, TA will be given to all participants.

How to Reach: The University is well connected with the rest of the country by rail, road and air. A large number of trains operate on the train route to Raipur on a daily basis, ensuring a strong connectivity with all major cities in India. The distance from Nagpur to Raipur by road is 300 kms.

Weather: In January weather in Raipur will be moderately cold. Participants are advised bring warm clothes.

Principals may send their nomination to the dedicated email id:

For any Query and Clarification please contact us at:

Email: trainingprsu@gmail.com











Certificate of Appreciation

This is to certify that Mr./Ms. Dr. Sayay Liwari, Co-ordinator from Pt. Ravishankar Shukla University, Raipur, Chhattisgarh had volunteered at the STEM Teacher Training Workshop on Research Based Pedagogical Tools held at Pt. Ravishankar Shukla University, Raipur, Chhattisgarh from 6th – 9th October 2017. We highly appreciate his/her contribution in making this workshop a success.

The workshop was jointly sponsored by the Department of Biotechnology (DBT), Govt. of India; Newton Bhabha Fund of the British Council; Center of Excellence in Science and Mathematics Education, IISER Pune (supported by the Ministry of Human Resource Development, Govt. of India) and Pt. Ravishankar Shukla University, Ralpur, Chhattisgarh. It was conducted by a team of experts from the Centre for Science Education, Sheffield Hallam University, UK.

Co-ordinator, on behalf of all organisers

Prof L. S. Shashidhara

FNA, FASc, FNASc,

Professor and Coordinator

Centre of Excellence in Science and Mathematics Education,

IISER Pune



Three Days (From March 26, 2018 to March 29, 2018) National Level Workshop cum Training Program on IoT (internet of things) using Node MCU

Inaugural Day -

It is a matter of great privilege that school of studies in Electronics & Photonics organized 3 days national level workshop cum training program on IoT (internet of things) using node MCU. On the first day of the program i.e. march 26, 2018 the workshop began by lighting candles in the auditorium of university campus.





Professor Harshvardhan Tiwary (Ex vice-chancellor, Barkatullah University-Bhopal) was the chief guest at the function. While addressing the students Professor Tiwary quoted various inspirational stories and incidents from Swami Vivekanand's life. He also emphasized the importance of research work in educational curriculum and he also co-related that how loT (internet of things) can be beneficial in achieving our solemn promise of "RIGHT TO EDUCATION". Towards the end of his speech Mr. Tiwary also laid stress on importance of yoga in student's life. He facilitated the attending students with the e-copy of literature on Swami Vivekanand's life and importance of yoga.



Proceeding further the guest of honor Dr. A. S. Zadgaonkar (Ex vice-chancellor, Dr. C. V. Raman University-Bilaspur) awakened students about the relevance of IoT (internet of things) in remote health monitoring and data analyzing.

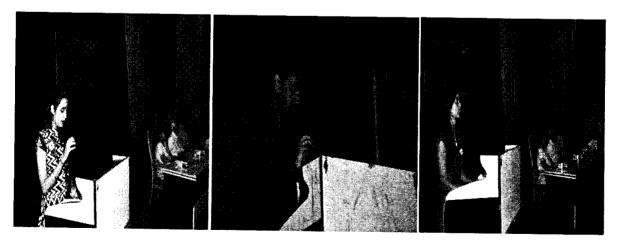


Continuing the program further Mr. Abhigyanam Giri (Director- IndEyes InfoTech Pvt. Ltd.) delivered the speech on the introduction of IoT (internet of things) and affiliation in the near future.

Later in the function the chief coordinator of the program Dr. Kavita Thakur (HoD, school of studies in Electronics & Photonics) explained the relevance of the topic in the present scenario.



The program was also presided by Dr. Sanjay Kumar (Professor, Computer Science Department), Dr. Rita Venugopal (Professor, Physical Education Department) and faculty member from various other institutions.



The students from various college of Chhattisgarh and other states participated in the workshop.



Day -1, Second session:

In the second session of workshop the Director of IndEyes InfoTech Pvt. Ltd. Shri Abhigyanam Giri explained the importance of IoT (internet of things) and future scope of the same. Then in continuation he explained about some instructions and pin diagram of NodeMCU. Then he started interfacing of LED with NodeMCU and started programming regarding same.



He also gave some practice questions to students then explained about 7-segment display and then he taught some basic programs based on 7-segment display in a practical note sheet. Then he explained the interfacing of buzzer & relay(potential control device).



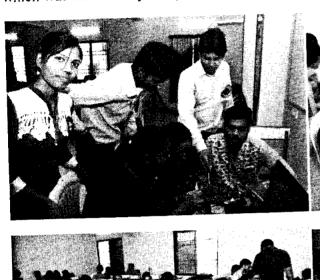
In the next context of the workshop he told about the use of blynk and explained what is blynk? In the end of the 2^{nd} session he suggest some application we needed for further simulation.

Workshop on IoT (internet of things) using Node MCU Day-2:

The second day of workshop planned to provide hands on experience with IoT(internet of things) device and application. The theoretical part of first day was done practically in day-2.



Participants were introduced to the WiFi concept from a programming point of view and it's relevance to IoT(internet of things) devices by the help of blynk application students interfaced their mobile with NodeMCU. The programming of LED, 7 Segment Display & Buzzer were told firstly then all the participants practically perform the programs. Then the trainer gave a assignment to merge the program of LED, 7 Segment Display & Buzzer into one program, which was executed by every student.









Then the trainers explained the program for LCD using blynk application and explained two program related to this. At the end of day-2, they explained about moisture sensor.

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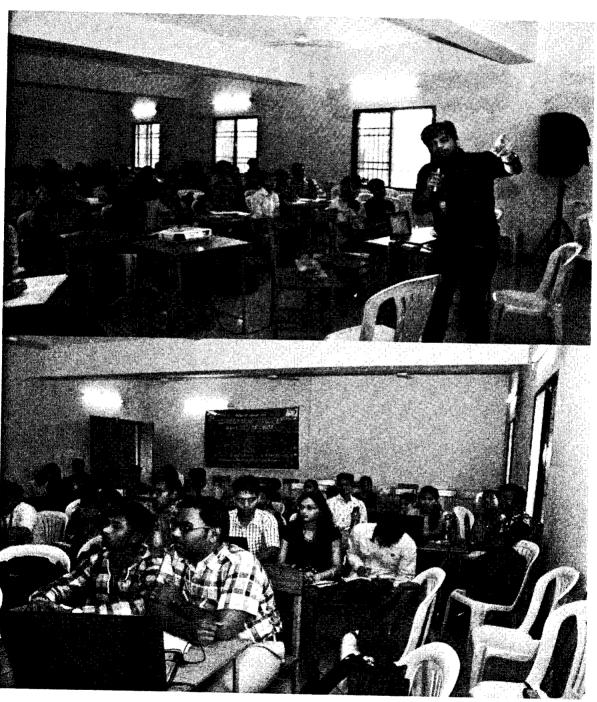
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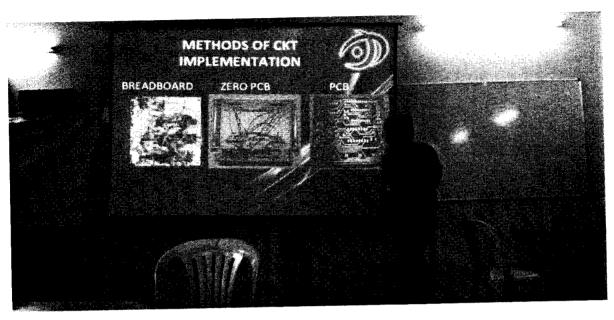
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Workshop on IoT (internet of things) using Node MCU Day-3:

In the day 3 of the workshop, the Director if 'Indeyes Infotech Pvt. Ltd.' Shri Abhigyanam Giri revised interfacing through 'Blynk' application and explained the use of push notification button and gave two examples based on same.



Then he explained about the basic concept of printed circuit board (PCB). First of all he gave the concept which will be very helpful for designing the PCB practically. In this theoretical explanation, he explained about the procedure and making of printed circuit board.



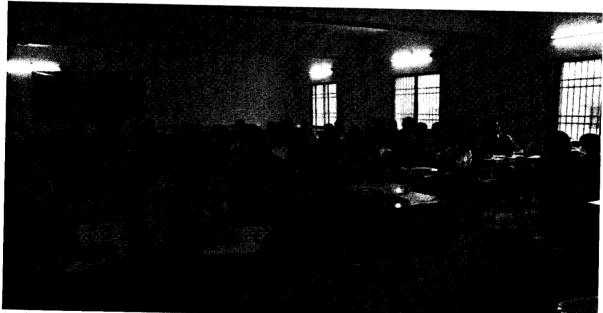
Later he explained the topic using some videos and told that the most important part of PCB designing is design of PCB layout and for this he explained designing layout of LED. 7 SEGMENT DISPLAY and LCD.



In the continuation of workshop he briefly explained the process of etching. Drilling. component mounting, soldering and testing.



All participants then practiced the layout designing of LED, LED and 7 SEGMENT Display. Then he explained the concept of multiplexing using 74HC595 (multiplexing IC) and taught about the pin configuration of 74HC595 IC. After this some programs based on multiplexing were performed.



At the end of the workshop students were awarded with a participation certificate from 'Indeyes Infotech Pvt. Ltd'. Head of department Dr. Kavita Thakur and Director of Indeyes Infotech Pvt. Ltd.' Shri Abhigyanam Giri congratulated every student for their bright Future.

First Circular

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s // Crystopmental Changes in South And Surfa-kast Asia. Challerges And Prospects.

24th - 26th September, 2017



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आस्त्रण

छत्तीसगढ़ के बहुमुखी प्रतिभा के घनी बायू रेवाराम के कृतित्व को जनगानस तक लाने के उद्देश्य से पंदीनदयाल शोध, सेवा संस्थान एंव साहित्य एवं भाषा अध्ययन शाला, पं रिवशंकर शुक्ल विश्वविद्यालय कला भवन के सभागार (भूतल) में 'सुरता बाबू रेवाराम' भाग-दो दिनांक 02/05/2018 को समय 11,00 बजे से आयोजित है। कार्यक्रम में

मुख्य अतिथि प्रो. के. एल. वर्मा

कुलपति पं. रविशंकरशक्त विश्वविद्यालय, रायपुर अध्यक्षता

आचार्य डॉ. रमेन्द्र नाथ मिश्र

छत्तीसगढ़ साहित्य अकादमी पं.सुदरलाल शर्मा शोध-पीठ विशिष्ट अतिथि प्रोफेसर एम. ए. खान

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आमंत्रित विषय विशेषज्ञ -

प्रो. आभा रूपेन्द्र पाल (इतिहास),

प्रो. चितरंजन कर (भाषा वैज्ञानिक),

डॉ. गणेश कौशिक,(वरिष्ठ पत्रकार एवं लेखक),

प्रो. विजय सिन्हा, (हिंदी) विलासपुर,

श्री किशन तंबोली, रतनपुर

आपकी गरिमामय उपस्थिति प्रार्थनीय हैं।

कार्यक्रम के संयोजक हाँ देवेश शर्मा

सहयोग

मंखक श्री छगन चौबे

पो. शैल शर्मा

रायप्र

संस्थान, रायप्र

अध्यक्ष, पं दीनदयाल शोघ एवं सेवा अध्यक्ष, साहित्य एवं भाषा अध्ययन शाला पं, रविशंकरशुक्ल विश्वविद्यालय, रायपुर

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-- विभित --

श्री राजेन्द्र तिवारी, श्री विक्रम सिंह राय, श्री रमाशंकर सोनी, श्री सतीश दुवे





4th National Workshop Trends and Techniques in Chronobiology

Center for Translational Chronobiology School of Studies in Life Science

Pt. Ravishankar Shukla University, Raipur - 492 010, Chhattisgarh, India

March 10-16, 2018 Application deadline – 20 February, 2018

Crironobiology is multidisciplinary that includes studies of manifestations and mechanisms of circadian (= biological) rhythms. The subject shot to prominence in the late last year with the award of the Physiology/Medicine Nobel Prize to three American scientists, who discovered underlying molecular mechanisms of biological rhythm. The implication of the principles of biological rhythms is universal to all branches of life science, including medical and agricultural sciences.



Noble prize in Physiology or Medicine 2017 to: Jeffrey C. Hall, Michael Rosbash, and Michael W. Young

The proposed National Workshop is, the 4th in the series of workshops, to be organized by the Center for Translational Chronobiology (CTC), School of Life Sciences, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, India. The School received DRS from the UGC under its Special Assistance Program (SAP) since 2002. Chronobiology has been the thrust area of research of this UGC-sponsored SAP right through 2002 till this time.

The workshop will focus on the basic principles of Chronobiology and their applications. The topics will cover: Characteristics of biological rhythms. Entrainment of rhythms. Structure of biological clocks, Molecular bases of biological clock, Applied chronobiology, and Tools & techniques for studying biological rhythms. In addition to lectures, there will be lab work to demonstrate circadian rhythms in humans and other models.

Faculty: The faculty will consist of experts in the domain of Chronobiology.

Who can participate? Research scholars and young faculty members (in any branch of life science, including medical and agricultural science)

are eligible to apply with their bio-data and contact address including email and telephone number. An applicant is required to furnish the following: (1) brief account of the research work and/ or teaching being undertaken by hei/him; (2) a write-up (about 150 words) as to wny she/he would like to participate and what are the expectations from the workshop; (3) one letter of recommendation from his/her teacher. The young teachers holding permanent positions should send their applications through proper channel. Apply through email before 20 February, 2018.

Participants: 20 [10 Participants will be from Chhattisgarh]. The selection will be based on requirement of the workshop for the participant and also first come first serve basis. If sufficient local participants are not available then those places will be offered to the applicants from outside Chhattisgarh and vice versa. The number of participants will be fixed at 20.

Registration: fee: INR 3000.00 for outside participants; INR 1500.00 for local participants. The latter will not be offered with the accommodation facility.

Support: Travel support (limited to Second Sleeper return train fare) will be provided to all the selected participants. The registration fees will include breakfast, working lunch, dinner, and registration kit. The registration fee for the local participants will include access to the workshop sessions, working lunch, and registration kit.

Mode of payment: Payable at Nat Workshop Trends & Tech Chronobiology Account No.: 37479638933 IFSC: SBIN0003739

Bank Name: State Bank of India

Registration fee may be deposited through NEFT

Contact: You may contact: (1) Prof. Arti Parganiha. Organizing Secretary, Cell: 9826551089, Email: <u>arti.parganiha@gmail.com</u>; (2) Prof. Rohit Kumar Pradhan. Convener, cell: 9827164500; Email: <u>rkp299.@gmail.com</u>;



4" National Workshop on Trends and Techniques in Chronobiology 10-16 March 2018

The Center for Translational Chronobiology (CTC), School of Studies in Life Science. Pandit Ravishankar Shukla University, Raipur, organized the 4th National Workshop entitled. "Trends and Techniques in Chronobiology," from 10-16 March 2018. The CTC received financial support from the UGC, New Delhi, through Unassigned UGC Grants assigned to the University, and also from its own budget. Of the twenty (21) selected participants, 10 were from outside of Chhattisgarh, notably from Kalyani (West Bengal), Sambalpur (Odisha), and Jamshedpur (Jharkhand). The remaining participants were from different higher education institutions of Raipur. Of the thirteen (13) resource persons, seven (7) were from outside (Sambalpur, Hyderabad, Jamshedpur, Chidambaram, Varanasi, New Delhi, and Bilaspur). The remaining six resource persons were local including one from the AIIMS. Raipur. The activity of the workshop included three lectures (90 minutes each), including one evening lecture (60 minutes), and lab work every day from 2:00-5:00 pm. On concluding day, each participants as a member of one of the four groups presented the lab work as learning outcome during workshop. The learning outcome presentation was held in competition mode and one of the groups was adjudged as the best and each member of the group was presented with a certificate of appreciation.

Inauguration

The Hon'ble Vice-Chancellor, Prof. S.K. Pandey inaugurated the National Workshop on 10th March 2018 in the morning (10:00). Prof. A.K. Pati, Vice-Chancellor, Gangadhar Meher University. Sambalpur, Odisha and former President of the Indian Society for Chronobiology shared the podium as Guest-of-Honour. Prof. S.C. Naithani, Head, School of Studies in Life Science; Prof. R.K. Pradhan. Convener of the workshop; and Prof. Arti Parganiha, Organizing Secretary of the Workshop, were presented on the podium during the Inauguration. Prof. R.K. Pradhan delivered the welcome address and introduced the participants to the activities of the workshop. He gave an introduction to the subject of Chronobiology, Prof. S.C. Naithani also addressed the participants emphasizing the significance of the principles of Chronobiology for human welfare. Prof. A.K. Pati highlighted the importance of Chronobiology and its implications in health and human welfare. He emphasized that participants of the workshop will be benefitted by learning the techniques of Chronobiology through this workshop. Prof. S.K. Pandey in his inaugural address told to the audience that rhythm is present everywhere including the cosmos and the small particles. He said that natural rhythms of day-night. phases of the moon and seasons are the best examples. Probably, for this reason, all living organisms have evolved rhythms within them in order to cope with the geophysical rhythms of the universe. Prof. Arti Parganiha proposed a vote of thanks.

Chronobiology is the science that studies biological clocks in ail living organisms, such as bacteria, plants, animals, and humans. Chronobiology is a multidisciplinary subject and has lots of implications in medical, agricultural and many other branches of sciences including physical education. In 2017, the Nobel Prize in Physiology or Medicine was jointly awarded to three Chronobiologists, namely Jeffrey C. Hall, Michael Rosbash and Michael W. Young for their discoveries of "molecular mechanisms controlling the circadian rhythm." The purpose of the workshop was to train the participants with the techniques used in Chronobiology research, with a special reference to study of rhythms in humans and also to facilitate interaction between them and the experts in the field of basic and applied Chronobiology.

Day-1

The academic session of the workshop began at 11:30 on 10th March 2018. Prof. A.K. Pati delivered the first lecture. He introduced the subject Chronobiology to all participants of the workshop and gave an overview of basic and applied Chronobiology. He illuminated the participants with development in basic and applied Chronobiology. He reported the increasing popularity and importance of Chronobiology by citing example of Nobel Prize Winner of Medicine in field of Chronobiology in 2017. He talked about biological rhythms and different types of rhythms by giving suitable examples.

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He delivered his second lecture on entrainment of biological rhythms and its relationship with photic and non-photic zeitgebers such as light and temperature/food stimuli.

The third and fourth lectures in the evening session of first day were also delivered by Prof. A.K. Pati. He discussed the PRC (Phase Response Curve) and its uses. He also explained the construction of PRC. He said that the PRC is applicable in chronotherapy for administrating drugs as function of time to a patient. Similarly melatonin can be used as per the PRC of a person to reset its biological clock appropriately. He then elucidated the phase shift. Through fourth lecture Prof. Pati described different types of measurement and analysis of time series data on Transverse and longitudinal scales. He suggested the criteria of choosing statistic for data analysis.

Day-2

Dr. Babita Pande delivered the first lecture of the morning session on day-2 that is on 11th March 2018. She talked about a non-circadian clock, the interval timer. She explained the models and the theories underlying the interval timing in human. She discussed its implications for humans and its role in successful execution of any day-to-day activity. She also discussed showing her own data how various factors, like age, gender, season, time and chronotype influence the interval timing in human.

In the second lecture, Dr. Meenakshi Sinha from AIIMS. Raipur, discussed about the structural evolution of pineal gland from unicellular organisms to multicellular organism, including humans. She explained how pineal changed its role from a simple photosensory structure to the complex secretary gland. She highlighted the functional role of pineal from lower animal to higher animal. She gave information on bright light exposure time on pineal functions and the secretion of endogenous melatonin. She discussed the significance of pineal, melatonin and bright light in resetting biological clocks of people who travel from East (example Delhi) to West (example London or New York). This simply shows that jet lag problem can be solved by exposing the traveller to bright light therapy and melatonin therapy. He highlighted the overexposure of radiation emitted through mobile phones affect the pineal gland that causes disturbed meiatonin secretion and sleep problems. She provided information on the pineal gland association for many potential medical indications.

Dr. Venu Achari delivered the evening lecture on human shift optimization. He talked about different types of shift schedules in Industries and other working areas. He shared some of his research findings regarding consequences of wrong shift schedule on health and the longevity of shift workers. He accentuated that the shift schedule should be according to circadian preference of shift workers. He also provided evidence from the literature that most of the big industrial accidents occurred after midnight and early morning. He also discussed the strategies for minimizing the problems and suffering of the shift workers. He said that as per this model if shift worker is found to be intolerant to shift work then he/she should be shifted to day-duty with immediate effect. With experimental evidence, he emphasized that the switching from shift duty to day-duty help in the resynchronization of the desynchronized clock. He through his lecture emphasized the need of shift optimization to reduce the adverse effect of shift working and maximize the benefit by enhancing the human performance.

Day-3

On third day of workshop that is on 12th March, Dr. Armiya Sultan delivered the first lecture entitled, "Circadian rhythms: from observations to molecular mechanisms to human health". He explained the underlying molecular mechanism of the biological clock in mammals. He started his lecture with the information that the first *per (period)* gene was discovered by Knopka and Benzer in the early 1970s in *Drosophila*. He informed the participants that genetic era of the molecular circadian clock in mammals started in 1990s. He emphasized various potential circadian oscillators located in the mammalian brain. He also explained how the signal travels from the environment to SCN and then to different brain regions. He described the peripheral clock and the transcriptional and translation pathways of clock mechanism.

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Prof. B.N. Mallick delivered his talked on "Neuron to Brain: What and How to Study". He discussed the history, progression of knowledge, philosophies/concepts, physical components and chemical nature of neurons and neuronal transmission. He described the neural circuit and the characteristic of neural signal. He talked about the 'emotions' that arises from brain such as consciousness, feeling etc. He also talked about the mathematical modelling of neural functions. He conversed about the concept of "Thuriya", which is the fourth state of consciousness and background status of wake, REM and NREM sleep, "Thuriya" is the highest level of brain functions.

In the evening Prof. B.N. Mallick delivered his talk on "Neural basis of REM Sleep regulation". He explained in details about the various stages of sleep. He pointed out that rapid eye movement sleep (REMS) is a unique state expressed during sleep in the higher group of animals. He talked about the models for REM sleep regulation and REM sleep disorder. He discussed in his lecture about the dream, which mostly came in REM sleep and the substrate for initiation of dream. He said that research in 'dream' is an interesting area but many challenges are there due to highly evolved brain in animals.

Day-4

In the morning of 13th March 2018 Prof. Anita Jagota, University of Hyderabad, delivered the first lecture. She talked about the "Circadian timing system in mammals". She explained location of the master clock suprachiasmatic nucleus (SCN) in the hypothalamus. She described the regions of SCN and the neuronal architecture of SCN through the anatomical and functional neuroimaging of SCN. She discussed the function of both core and shell parts of the SCN. She discussed the slow and fast oscillators and the strong and weak coupling, mammalian visual system. She with examples explained the anatomy of circadian system, slave oscillators and neural pathways in SCN. She gave insight on molecular components of mammalian SCN, clock genes and significance of SCN.

The second lecture on day-4 was delivered by Prof. Arti Parganiha on "Chronotherapy: with special reference to cancer treatment". She discussed the importance of time administration of anticancer drugs in cancer clinics. She categorically demonstrated showing her own data how patients with robust circadian rhythm live longer than those having disrupted circadian rhythm in rest-activity rhythm. She also explained that dichotomy index has excellent prognostic value for survival and quality of life. She explained that chronotherapy could increase the tolerance level, reduce toxicity and effectiveness of various medications in cancer.

The evening lecture was presented by Prof. K.K. Shanna, Jamshedpur on "Rhythmicity of breeding events in Baya weaver (*Ploceus philippinus*) and modulating effect of factors". He discussed about behavior of birds in field conditions and demonstrated that behavior changes rhythmically depending upon the season of the year. He also emphasized that the hostile behavior among the individuals of the same breeding colony (Baya bird's colony) increases during the full moon (*Purnima*) and the new moon (*Amabasya*) period. He talked about the chronodynamics and, changes in general characteristics. He described the stages of the breeding cycle of this bird and the communication system employed to establish the nesting colony.

Day-5

On 14th March 2018. Prof. Anita Jagota from University of Hyderabad in her second lecture gave an overview of the comparative and functional anatomy of the circadian clock. She talked about clock function in non-mammalian models, such as fish, amphibians, reptiles, and birds. She explained the differences in the molecular mechanism of clock among non-mammalian species. She explained the basic pathways of signalling from photoreceptor to circadian pacetnaker. She described the negative and positive feedback loop of circadian variation. She told about the clock function and genes involve circadian rhythm in Gonyaulax, *Neurospora crassa*, insects, aves, and plants.

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Prof. Perumal Subramanian of Annamalai University, Chidambaram, delivered his first talk on "Molecular clock mechanisms in *Neurospora* and *Drosophila*." Studies on the pacemaker of the *Neurospora* circadian clock have been conducted extensively and revealed the presence of a transcriptional-translational feedback loop. The molecular functioning of circadian rhythmicity is known to emerge from a network of positive and negative feedback regulation acting on clock genes and proteins in the fungus, *Neurospora*. Since 1971, numerous studies on molecular mechanisms of circadian clock have been performed extensively in *Drosophila melanogaster*. In *Drosophila*, the current model predicts that the helix-loop-helix transcription factors clock (Clk) and cycle (Cyc) bind as heterodimers to E-Box sequences (CACGTG) around noon in the genome of the fly. E-Boxes are found in the promoter region of many circadian-regulated genes, like the period (per), the timeless (tim), the vrille (vri) or the PAR domain protein 1ε (pdp1 ε), but the very center of the clock represents the activation of *per* and *tim*. A second feedback loop regulates the transcription of Clk and thereby interlocks with the first loop.

In the evening, Prof. Perumal Subramanian of Annamalai University gave his second lecture on "Molecular clock mechanisms in cyanobacteria and plants." He talked about the current understanding of the cyanobacterial circadian clock, emphasizing recent work that has generated a more comprehensive understanding of how the circadian oscillator becomes synchronized with the external time cues and how information from the oscillator is transmitted to generate rhythms in biological activity. He explained the bioluminescence and the related genes for bioluminescence. He also reviewed recent molecular studies in *Arabidopsis thaliana* and the important genes that have widened our understanding of the molecular regulation of the central circadian oscillator and its connections to input and output pathways of the clock mechanism. He said that studies have also begun to reveal the importance of the biological clock for key agricultural traits in crop species. In the talk, he discussed recent developments in plant chronobiology, including a new understanding of the molecular architecture underlying the biological clock in plants.

Day-6

On 15th March 2018 that is on sixth day of the workshop Prof. R.K. Pradhan delivered the first lecture entitled, "Human sleep behaviour." In his talk, he gave information on sleep duration and pattern in different animals. Dr. Pradhan, through his talk highlighted the function, purpose of sleep, consequence of insufficient sleep. He emphasized that sleep length is gradually decreasing in human population and he attributed this phenomenon to modern day life style. He projected his own research data to show that the sleep is more disturbed among urban people as compared to people living in rural and remote areas of Chhattisgarh. He also showed the correlation between quality of sleep and chronotype in local human population. He emphasized that people of remote areas are morning oriented to the tune of 96%.

Prof. Perumal Subramanian of Annamalai University, Chidambaram, in his third talk, entitled "Molecular clock mechanisms in mammalian model" described the genes, molecules, and the pathway in mammalian circadian system. He explained the transcriptional feedback loop of the mammalian circadian clock with examples.

In the evening, Dr. Pradosh Acharya, Gangadhar Meher University, Sambalpur delivered a talk on circadian rhythm in plants by giving examples of algae, fungi, pteridophytes and angiosperms. He also explained about the plant hormones and their functional aspects.

Day-7

The first lecture on seventh day that was on 16th March, 2018 was given by Dr. Priyoneel Basu from Varanasi on "Neuronal Connections and the SCN." He described the retinohypothalamic pathway in mammals. He also discussed limbic input, thalamic input, hypothalamic input, cholinergic input,

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structure, neurotransmitter, neural network, and the outputs. He also explained the analysis of Actograms and its uses for interpreting human linked diseases.

Prof. Rajeev Choudhary, SoS in Physical Education, PRSU delivered the second lecture on "Sports Chronobiology and statistical tools for analysis of data". This session was hand-on-training cum lecture. He in detail described the Analysis of Covariance in survey and experimental data using software SPSS. He talked about the criteria of choosing a particular statistical analysis for a particular study. He also solved the confusion and doubts related to statistical analysis of the participants.

Learning Outcome Assessment:

Twenty one (21) participants coming from different parts of the country were taught how to use state-of-the-art techniques to study human rhythms, rhythms in animals, and how to analyze data to validate circadian rhythms (biological clocks). Participants were divided into four groups, namely JP Thapliyal, MK Chandrashekaran, R. Subbaraj, and VK Sharma. On the last day of the workshop, each group presented what they have learned during the hands-on training program imparted to them. Each group presented the learning outcome and each member contributed to the presentation. Three unbiased judges with no conflicts of interest assessed their performance and judged the best presentation. The members of the winning group [MK Chandrashekaran] received a certificate. The participants who own the first prize are (1) Anurag Mishra [Raipur]; (2) Divya Verma [Raipur]; (3) Chandrashekhar Bandhe [Raipur]; (4) Pradosh Acharya [Sambalpur]; and (5) Priyanka Sirka [Jamshedpur].

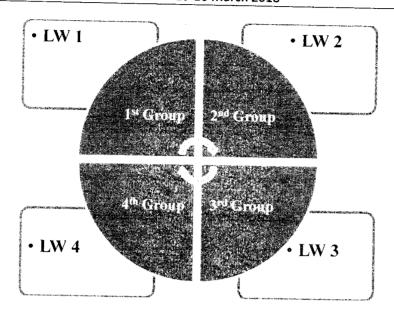
The valedictory function was organized at 4:00 pm in the Sir J.C. Bose Hall of the School of Life Sciences. During the valedictory function following dignitaries were present: Prof. K.K. Sharma, Jamshedpur Co-operative College, Jamshedpur: Prof. R.K. Pradhan – Convener of the Workshop, and Dr. Arti Parganiha – Organizing Secretary of the Workshop, Prof. S.K. Prasad; Prof. Aditi Poddar, Dr. S. Devhare: and Dr. M. Patel, SoS in Life Science, Pt. Ravishankar Shukla University Raipur were also present in the eve of this valedictory session.

The participants of the workshop gave their oral and written feedback. The dignitaries expressed their opinion on the Chronobiology Workshop. Finally, Dr. Arti Parganiha proposed a vote of thanks and spoke about the success of the National Workshop. Then certificates and prizes for best presentation and participation were distributed to all the participants. The resource persons were honoured with certificates for availing their service and making workshop successful.

Hands-on Practice Session

Every day the lab session started at 14:00 and completed at 17:00. All the participants were divided into four groups. In each group five subjects accommodated. On the first day, the first group studied how to study biological rhythms of animals using infrared sensors. They were also instructed how to digitize the qualitative data into quantitative data. The second group studied the techniques of actimetry; how to study the sleep-wake rhythms in human subjects using Actiwatches; and data analysis using the special software, such as Cosinor Rhythmometry. The third group studied the techniques of measuring rhythms in blood pressure in human subjects. They were instructed how to use the ABPM (Automatic Blood Pressure Monitor). They were also taught about the autorhythmometry technique. They also learned how to analyze data using ANOVA for validating the effect of the factor. TIME. The fourth group learned to measure the sleepiness level using various questionnaires. They were also taught to identify chronotypes using inventories, namely MEQ and MCTQ. From the 2nd day onwards the groups were rotated in the following manner to the Hands-on Practice Session:

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Local Sightseeing

The participants visited the Purkhouti Muktangan, Raipur on 15.03.2018.

People as Resource Persons

Resource Person	Address
Prof. A.K. Pati	Gangadhar Meher University, Sambalpur, Odisha
Prof. B.N. Mallick	School of Studies in Life Science, Jawaharlal Nehru University, New Delhi
Prof. K.K. Sharma	P.G. Department of Zoology, Jamshedpur Cooperative College, Jamshedpur, Jharkhand
Prof. Anita Jagota	School of Life Science, University of Hyderabad, Hyderabad
Prof. P. Subramanian	Department of Biochemistry & Biotechnology, Annamalai University, Annamalainagar Chidambaram, Tamilnadu
Dr. Minakshi Sinha	Additional Professor, Department of Physiology, All India Institute of Medical Sciences, Raipur, Chhattisgarh
Prof. Rajeev Choudhary	School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur
Prof. R.K. Pradhan	School of Studies in Life Science, Pt. Ravishankar Shukla University. Raipur
Prof. Arti Parganiha	School of Studies in Life Science, Pt. Ravishankar Shukla University. Raipur
Dr. K Venu Achari	Govt. Madan Lal Shukia College Seepat, Bilaspur
Dr. Priyoneel Basu	INSA Fellow, Varanasi

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Dr. Babita Pande	School of Studies in Life Science, Pt. Ravishankar Shukla University, Raipur
Dr. Armiya Sultan	School of Studies in Life Science, Pt. Ravishankar Shukla University, Raipur

The lab work exercises were conducted by Prof. R.K. Pradhan, Prof. Arti Parganiha, Dr. Babita Pande, Pratibha Kujur, Dr. Armiya Sultan, Kaushal Baghel, Noorshama Parveen, Priyanka Chandel Niharika Sinha, Archana Chaurasia, Shikha Malik, Margaret Massiah Singh, Sraddha Pradhan, Rajni Barle, Bhupendra Sahu and Gyanchand Sahu.

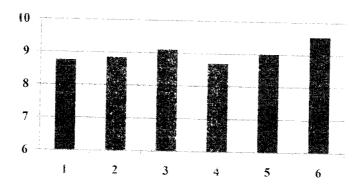
Group	Top	oic of hands-on-practice session	People
1	i. ii. iii.	Study of locomotor activity rhythm using Stanford Kit Digitization of data from the actogram Study of phototactic behavior in fish	Priyoneel Basu, Pratibha Kujur, Kaushal Baghel, Archana Chaurasia. Shikha Malik
2	i. ii. iii.	Study of rest-activity rhythm of human subject using wrist actigraphy (AW2, AW Spectrum, Actical) Computation of Dichotomy Index and Autocorrelation coefficient Cosinor rhythmometry	Arti Parganiha. Armia Sultan, Margaret Massiah Singh, Sraddha Pradhan
3	i. ii. iii.	Blood pressure monitoring in human subject using ABPM Circadian rhythms in various physiological parameters using autorhythmometry technique Time Series Analysis using ANOVA	Babita Pande, Priyanka Chandel, Rajni Barle, Bhupendra Sahu
4	i. ii.	Measurement of sleepiness using VAS (Visual Analogue Scale), SSS (Stanford Sleepiness Scale), ESS (Epworth Sleepiness Scale), KSS (Karolinska Sleepiness Scale) Chronotyping using MEQ and MCTQ	RK Pradhan. Noorshama Parveen, Niharika Sinha. Gyanchand Sahu

Feedback

Participants of the Workshop gave their feedback on (1) the program. (2) the fectures delivered by the resource persons, and (3) the lab work. The scale of the assessment was from average (1) to excellent (10). The responses of the participants were overwhelming as was indicated from the higher scores.

The relative impact of the program has been depicted in Figure-1.

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1 - Selection of lectures delivered; 2 - Quality of lectures; 3 - Contents of lectures; 4 - Duration of the Workshop; 5 - Study material provided; 6 - Faculty performance

Figure-1: Relative impact of the program [based on feedback from the participants]

The responses of the participants on each lecture, for resource persons (average score) and on lab work have been depicted in Figures 2-4, respectively.

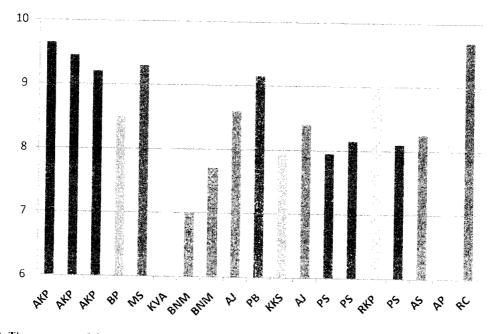


Figure-2: The responses of the participants on each lecture [average score based on feedback from the participants]

40 National Workshop on Trends and Techniques in Chronobiology 10-16 March 2018

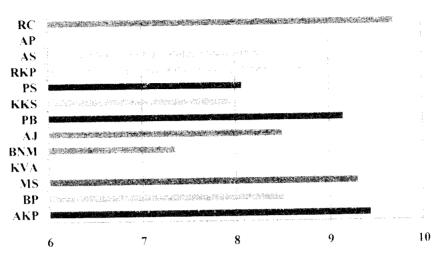
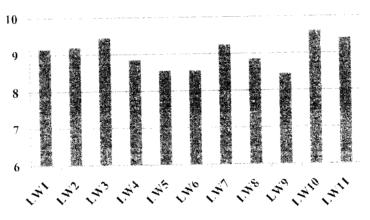


Figure-3: The responses of the participants for resource persons [average score based on feedback from the participants]



1.W1 - Study of locomotor activity rhythm using Stanford Kit: i.W2 - Digitization of data from the Actogram: 1.W3 - Study of phototactic behavior in fish: i.W4 - Wrist actigraphy: i.W5 - Computation of Dichotomy Index and Autocorrelation coefficient; i.W6 - Cosinor rhythmometry: i.W7 - Ambalatory Blood Pressure Monitoring: i.W8 - Autorhythmometry technique: i.W9 - Time Series Analysis using ANOVA, i.W10 - Measurement of steepiness using questionnaires: i.W11 - Chronotyping using MEQ and MCTQ

Figure-4: The responses of the participants on lab work [based on feedback from the participants]

4th National Workshop on Trends and Techniques in Chronobiology 10-16 March 2018

Chronobiology Workshop in the local media

इंसानी सोच पर प्रभाव डालती है जैविक घड़ी

रायपुर। नईद्रिया प्रतिनिध

पं रविशंकर शक्त विवि का र्वेक्क अध्ययन गाला में संचालित मनोबंबीलीम केंद्र में 6 दिवसीय सीमना का आयोजन हुआ। इस दौरान मन्य को जैविका वही पर केंद्रित अधिनक नक्तीकों के बार में जिस्तत चर्चा हरं। जैविक वहीं त्यक्ति के मोर्चने. मगडाने की दशा एवं दिशा, तर्क-वितक्रं निर्णात आपना च व्यवहार पर प्रभाव डालनं है। कार्यशाला की पिछली यह को तमहाहो इसुटोरियल मोड पर हिजाइन । ने हिस्सा लिखा सेमिना का उद्घाटन हें बया गया है। इसमें कटन 21 प्रतिभागियों



6 दिवसीय रविवि में सेमिनार का आयोजन

विवि क्लपित प्रो.एसके पाइय ने किया।

अनियमित दिनचर्या से चिड्चिडाहट

मनुष्य में जैविक पड़ी का मल स्थान हमारा मस्तिक है।हमारे मस्तिक मे करोड़ी कोशिकाएं होती हैं, जिन्हें न्यूरॉन वहते हैं। ये कोशिकाएं परं शरीर की गतिविचियां को नियंत्रित एवं निर्धारित करती हैं। संमिनार में संयोजक हाँ, एक प्रधान ने बताया कि एक कोशिका से अन्य केशिकाओं को स्वना का आदान-प्रदान विद्युत स्पेदों के माध्यम से किया जाता है। रात को समय विशेष पर सीने जाते हैं तथा सबह स्वतः जाग जाते हैं। कई दिनों से न सी पाए या अनियमित दिनवर्या वाले व्यक्ति, चिडचिडे स्टाभाव के

हो जाते हैं। इन सभी विषयो पर सीमगार में वर्चा हुई।

11 प्रतिभागी छत्तीसगढ के उच्च संस्थानों से

इस ६ दिवसीय सेमिनार मे ११ प्रतिभागी **छत्तीसगढ़ के विभिन्न उच्च** शिक्षण संस्थानों से शामिल हो रहे । वही बाहर से आने वालों में प्रतिभागियां में से एक पतिभागी कल्याणी विवि से है। तीन प्रतिभागी संबलपुर गंगाचर महर विक्रि पांच जमशेटपुर कोल्हान विवि. दा प्रतिभागी बोकारी से हैं।

लंबी उड़ान के लिए सोते समय अपने आधे मस्तिष्क का उपयोग करते हैं पक्षी

र्का र केरतन संस्था में जेविक के ज क लेक्टर देर गरः **सह देवसीय**

र शिक्टर वर्कराय में पुरावार की बहर कर है अर विशेषते के साथ है। स्यानीय प्राध्यापकों ने भी रोचक ज्याख्यान वर्तमान में निद्रा जैसे विषय पर प्रो. आरके प्रधान ने गेचक व्याख्यान दिया।

अल्या-अक्ट्रा प्राणियों के निदा के बारे में विस्तार में बताते हुए कहा, -हर प्राची की निद्रा एक दुसरे में अलग होने हैं। हर आयु वर्ग की नींद भी अलग

नींद के हिन्दा कर पहने वाल प्रभाव के बारे में

बतावा, नंबो दरी तय करने दाली एको अपने आधे मिस्ताक का हो उपयोग साने समय करते हैं, क्षिसके कारण हाँ वे इतने लवी दूरी तब कर भाते हैं। उसी हावी को **उच्छ**्य के तरिए **समझा**या। उन्होंने तरह डॉल्फिन मी सीर के समय अपना आधा

मस्तिष्क का उपयोग करती है, जिससे वह समय पर पानी की सतह से ऊपर आकर सास ले सके। इस कारण ही बह सर्वाइव कर पाती है। ये गुण स्तनपायी जीव में नहीं पाए जाते।

सबसे पहले डकली के जैधे में पाई गई थी मेरिक एडियां

संबतपुर से आए हों प्रदोष कुसार आवर्ष ने प्रेयों के जैविक एड्डी के विषय में बताय कि उनकी कियार केरी होती है। साथ ही अलग अलग क्रेरों के अराज-अराज जैविक छड़ियों के विषय में भी खुलकर बात की। अपने शोध से ब्लामा की जीविक खंडिय सकते पहरे केरो में ही पाई गई में दह मां हमते के पेड में। इसी प्रकार प्रो. सुकारण्यम त बताया, हमारं शरीर का जोर किस प्रकार से हमारं जैविक वहिये की रेक्यूलेट करता है। जेविक पहिलों के अवस्थात के फारहे छात्रे का बताए अस्। सेनिकार में समी प्रश्यापक व छाड़ मीजद रहे।

Technical Report 4th National Workshop on Trends and Techniques in Chronobiology 10-16 March 2018



Pictures of the Inaugural Session and Speakers during Technical Session

4th National Workshop on Trends and Techniques in Chronobiology 10-16 March 2018



Group photograph

Voice of the participants

- 1. There should be emphasis on practice session of the lab work and statistical analysis. Lab work should be one or two for better comprehension.
- 2. Lectures on specific statistical analysis along with software should be more.
- 3. Program should be organized for longer duration.
- 4. Overlapping of some lectures should be considered and avoided. Since M. Sc. students also participate, the lecture should be more basic than advanced research oriented.
- 5. Number of lectures should be reduced.
- 6. The workshop lectures and lab work should be developed into e-modules.
- 7. Duration of sessions should be less.
- 8. Program should be held every year.
- 9. Interaction time of participants and experts should be separately allotted.

Recommendations to the organizers:

- 1. More emphasis should be given on hands-on-practice session.
- 2. Workshop should be organized for longer duration.
- 3. Such programs should be supported generously by various funding agencies of the country.

(Arti Parganiha)
Organizing Secretary

Report on Two days management Development Workshop

Two days Management Development Workshop was conducted on 16-17 February 2018 for the dealers of Indian Oil Corporation Limited. 35 Indian oil dealers participated in the MDP program.

1 - MAKING THE TRANSITION INTO LEADERSHIP _- PROF R. P. DAS

- Defining Success
- Developing Leadership Competencies
- Acting as Leader, Liaison, and Figurehead. Monitor, Disseminator, and Spokesperson
- Allocating Resources
- Acting Entrepreneurially
- Negotiating and Handling Disturbances

2 - BUILDING TRUST, ENGAGEMENT AND INVOLVEMENT- PROF. A. K. SRIVASTAVA

- Applying SCARF
- Leading by Example with the 5 Components of Emotional Intelligence Self-Awareness, Self-Regulation, Motivation, Empathy, and Social Skill
- Engaging, Involving, and Motivating Others
- The 4 Disciplines of Motivation Behavioral, Cognitive, Psychodynamic, and Humanistic
- Working with Differing Personality Styles
- Developing Your Leadership Psychological Toolkit
- Discovering and Meeting Stakeholder Expectations

3 - COLLABORATION & TEAMS- PROF. SUNITA DAVE

- Creating, Facilitating, and Maintaining Teams
- Building a Team through Culture, Human to Human Relationships, Effective Communication, and Setting and Meeting Goals & Objectives
- Modern, Autonomous, Self-Organizing, and Cross-Functional Teams

4 - BUILDING PEOPLE WITH CHALLENGING WORK- DR. G. K.DESHMUKH

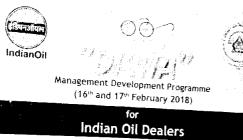


- Willingness to Delegate
- Delegating Successfully Preparing and Researching, Clarifying the Intent of the Task, Planning Your Delegation, Delegating Responsibility and Empowering Your Staff to Take Action, and Providing Ongoing Support and Oversight

5 - ATTRACTING AND KEEPING GREAT PEOPLE- DR. SANSKRITY JOSEPH

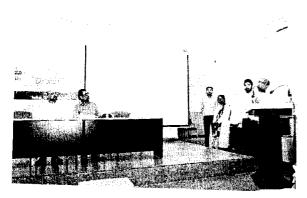
- Managing Performance
- Knowing Your Staff

- Checking Assumptions
- Engaging Your Team
- Leading and Coaching for Success
- Managing Disruption



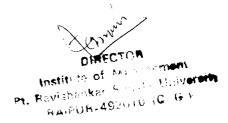
Organized By Institute of Management Pt.Ravishankar Shukla University Raipur (Chhattisgarh)











Report on Two days management Development Workshop

Two days Management Development Workshop was conducted on 9-10 March 2018 for the dealers of Indian Oil Corporation Limited. 40 Indian oil dealers participated in the MDP program.

1 - MAKING THE TRANSITION INTO LEADERSHIP - PROF. A. K. SRIVASTAVA

- Defining Success
- Developing Leadership Competencies
- Acting as Leader, Liaison, and Figurehead. Monitor, Disseminator, and Spokesperson
- Allocating Resources
- Acting Entrepreneurially
- Negotiating and Handling Disturbances

2 - BUILDING TRUST, ENGAGEMENT AND INVOLVEMENT- DR. S. R. PRAVEER

- Applying SCARF
- Leading by Example with the 5 Components of Emotional Intelligence Self-Awareness, Self-Regulation, Motivation, Empathy, and Social Skill
- Engaging, Involving, and Motivating Others
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- Knowing Your Staff
- Checking Assumptions
- Engaging Your Team
- Leading and Coaching for Success
- Managing Disruption







DIRECTOR

Institute of the doment
Pt. Revishooker Haivereity
RAIPUR-492010 (C. G.)



University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur Chhattisgarh, 492010



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Glimpse of the events















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Glimpse of the events











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Pt. Ravishankar Shukla University, Raipur Chhattisgarh, 492010

Swachhata Pakhwada

16 September, 2017 to -2 October, 2017

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Glimpse of the events































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The World Pharmacists Day celebrated the in was University Institute Pt. Ravishankar Pharmacy, University, Shukla Raipur (C.G.) on September 25, 2017. This year, the theme was "Research to health care: Your pharmacist is at your service".

The budding pharmacists administered the were Pharmacists' Oath by Director of the Institute, Prof. Preeti K. Suresh. In her address to the students, she highlighted the vital role and relevance of Pharmacist in the health practice care along with growing strength of the professional practitioner in India. Dr. Deependra Singh emphasized on pharmacist for responsible use of medicines and there by optimum health outcomes.

The students of the UIOP along with the alumni organized an Awareness and complete Camp body checkup program near the Utility Centre in the University Campus.

A number of activities and competitions highlighting the theme of the Pharmacist Day were also conducted like Rangoli, Quiz, Collage and Slogan writing.

RESULTS OF THE COMPETITION

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Glimpses of the events of the day

























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In this era of competition, it is a requisite for the students to undergo different orientation courses besides academic excellence to harness their true potential and attain remarkable success in life. A motivational interactive seminar to develop effective communication skills on "How to break the record not to break oneself" was organized at University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur, Chhattisgarh on 12th October, 2017.

The Director of the Institute Prof. Preeti K. Suresh welcomed the speaker for the session Mr. M. Ashraf Hingora. Mr. Ashraf is an author, educator, columnist, counselor, motivational speaker, corporate trainer, sales excellence trainer, and attitude and skill booster. In the interactive lecture, he focused on the various aspects of communication skills like confidence, positive attitude, thoughts, feelings and seven commitments of success. He gave some valuable tips on personality development and stirred up the students with fire of enthusiasm. The participant focused talk with practical tactics was immensely inspiring and useful for the B.Pharm. and M.Pharm. students, and the research scholars.

Glimpses of the event











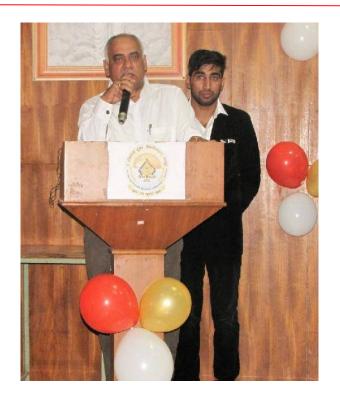
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Pt. Ravishankar Shukla University, Raipur Chhattisgarh, 492010

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Glimpse of the events



















University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur Chhattisgarh, 492010



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Glimpse of the events











University Institute of Pharmacy

Pt. Ravishankar Shukla University, Raipur Chhattisgarh, 492010





National Pharmacy Week

19th – 25th November 2017



Theme: Know your medicines: Ask your Pharmacist Venue: Prof. M.L. Schroff Hall, University Institute of Pharmacy

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Day 1: November 20, 2017 Inaugural Ceremony

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Day 2: November 21, 2017

Pharma Quiz Competition





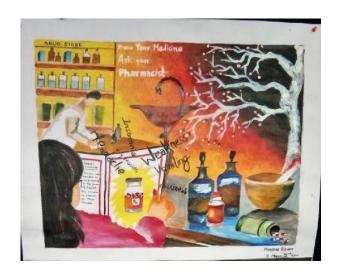




Day 3: November 22, 2017

Pharma Painting Competition

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Day 4: November 23, 2017

Pharma Rangoli Competition





Day 5: November 24, 2017

Sports Competition: Cricket

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Day 6- 25th November, 2017

Sports Competition: DodgeBall

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CONSTITUTION DAY 26th November 2017

Preamble to the Constitution of India

WE, THE PEOPLE OF INDIA, having solemnly resolved to constitute India into a SOVEREIGN SOCIALIST SECULAR DEMOCRATIC REPUBLIC and to secure to all its citizens:

JUSTICE, social, economic and political;

LIBERTY of thought, expression, belief, faith and worship;

EQUALITY of status and of opportunity;

and to promote among them all

FRATERNITY assuring the dignity of the individual and the unity and integrity of the Nation;

IN OUR CONSTITUENT ASSEMBLY this twenty-sixth day of November, 1949, do HEREBY ADOPT, ENACT AND GIVE TO OURSELVES THIS CONSTITUTION.

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NATIONAL HUMAN RIGHTS DAY 10th December, 2017

Human Rights Day is observed every year on 10th December. It commemorates the day on which, in 1948, the United Nations General Assembly adopted the Universal Declaration of Human Rights. In 1950, the Assembly passed resolution 423 (V), inviting all States and interested organizations to observe 10 December of each year as Human Rights Day. "Our Rights, Our Freedoms. Always." aims to promote and raise awareness on the 70th anniversary. The year-long campaign revolves around the theme of rights and freedoms — freedom of speech, freedom of worship, freedom from want, and freedom from fear.

The National Human Rights was celebrated in the University Institute Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) on 11thDecember 2017. On the day, an awareness campaign was carried out to educate and reflect on the principles of the Universal Declaration of the Human Rights. The students pledged a commitment to maintain and improve people's human rights, wherever possible.











Year	2017
Name of Program/ Workshop/ Seminar	Public Outreach Lectures on:
	1. Secret of Success
	2. Dynamic role of sports
	science in developing sports
	performance
Number of Participants	160
Date/ Dates	16 th & 17 th September, 2017

Public Outreach Lectures



Organized by **Public Outreach Center**

School of Studies in Physical Education Pt. Ravishankar Shukla University, Raipur 16th & 17th November, 2017



Resource Person

Dr. S. K. Sinha Director BRCM Education Society & BRHD Charitable Trust Vidyagram Campus, Bahal- 127028 District Bhiwani (Haryana)

About the Lectures

Dr. S. K. Sinha delivered Two lectures under "Public Outreach Lectures" on 16/11/17 and 17/11/17. On 16/11/17, Prof. Reeta Venugopal, Prof. C. D. Agashe, Dr. Ravindra Kumar Mishra and Dr. Rajeev Choudhary were present during the inauguration. Students, Research Scholars and teachers of university were highly benefited by the lectures. On second day, i.e. 17/11/17, Honorable Vice Chancellor, Prof. S. K. Pandey, Prof. Reeta Venugopal, and Prof Rajeev Choudhary were present during the inauguration Dr. S. K. Sinha interacted with students, Research Scholars and teachers. The lectures were very fructiferous.

Schedule

Date	Lecture Delivered	Time
16/11/17	Secret of Success	11.00 AM to 01.30 PM
	Dynamic role of sports science in developing sports performance	11.30 AM to 01.30 PM

About School of Studies in Physical Education

School of Studies in Physical education was established in the year 1972. Since its inception, School of Studies in Physical Education is continuously thriving to give trained physical education personnel. The Physical Education Course is the basis of all round development of a person and the Physical Education curriculum not only gives theoretically and practically sound Physical Education teachers but also gives opportunity to serve in the allied areas related with health and fitness.

Glimpses of Lectures









About Dr. S. K. Sinha

Educational Qualifications

:M. P. E., M. Phil., Ph. D., Diploma in Coaching Basketball (NSNIS), PGDM

Specializations

:Training Methods, Exercise Physiology, Research Methodology, General Administration, Sports Administration and Institutional Administration

Experiences

- 22 Years of experience in teaching Training Methods (Science of Training) in NIS Diploma Course in Sports Coaching at SAI, NSEC, Kolkata.
- One Year of experience in teaching Graduate and Post Graduate level at BHU, Varanasi in the Department of Physical Education

Conferences/ Symposia/ attended Seminars/ Workshops

- Completed Advance Certificate Course in Training Theory and Methods of Training (GTMT) held from 6.10.86 to 13.11.86 at NSNIS Patiala conducted by Prof Guntur Schnabel, DHfK, Liepzig (GDR).
- Attended Aussie Sports Workshop (Sharing Success in Sports) at SAI, NSEC, Calcutta in 1996 Organized by Australian Sports Commission.
- Attended the Clinic on Exercise Physiology under the Auspices of Indo-U.S. Sub Commission on Education & Culture from 16th to 19th July 1995 at SAI, NSSC, Bangalore.

Publications

- Dey, S.K. and Sinha S.K.: A comparative Study of anthropometric profiles of national Swimmers of South Asian Countries (SAF). Jour. of Phy. Edu. & Sports Sc. 62-67, 1994.
- Dey, S.K.and Sinha S.K.: Effect of Training on some physical and Physiological profiles of young female volleyball players. Ind. Jour. of Physiology & Allied Sc. 48(2), 69-77, 1994.
- Sinha, S.K. and Dey, S.K.: Physique and Motor Fitness of Indian National (male) Basketball and Handball Players: A comparative Study. Jour. of Phy. Edu. & Sports Sc. 1995.
- Dey, S.K.and Sinha S.K. and Parthasarathi Debray: A comparative study of selected anthropometric and motor quality profiles of girls(8-14yrs) of Eastern and North Eastern Region of India. SAI Scientific Journal, 20(4),5-24,1997.
- Dey, S.K.and Sinha S.K., Debray, Parthasarathi and Basu, Kumkum: Effect of training on selected physical and physiological profiles of Indian National male and female archers- A comparative Study. Jour. of Phy. Edu. & Sports Sc. 1995.

Dr. Rajeev Choudhary
Professor & Head
SOSPE, Pt. Ravishanivar Shokla University
Raipur, Chhattisgath - 452010

1st One Day workshop on Data Analysis

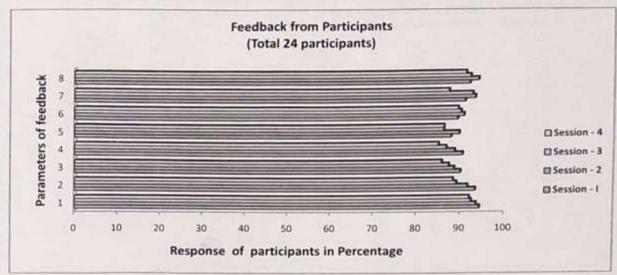
Sub Theme: Application of linear & Multiple Regression analysis in Prediction Studies

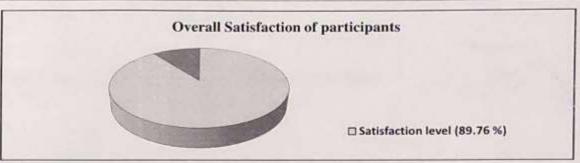
Organized by

School of Studies in Physical Education, Pt. Ravishankar Shukla University (Accredited "A" Grade by NAAC), Raipur, Chhattisgarh, India (19th November, 2017)

S. No.	Parameters of Participants
1. 2. 3. 4. 5.	Has command over the subject.
2	Is well prepared and organized.
3.	Make the subject clear and understandable.
4.	Conveys enthusiasm and acts as a source of inspiration.
5.	Stimulated interest in the subject matter.
6.	Is effective in communicating the concepts in the class.
7.	The teacher/ resource person effectively manages the class time.
8.	All things considered, teacher/ resource person did an excellent job in teaching/conducting this workshop.

Session II (12:00 PM to 01:30 PM)	Session III (02:30 PM to 04:00 PM)	Session IV (04:00 PM to 05:30 PM)
Concept of linear & Multiple	Linear & Multiple	Application of linear & Multiple Regression Analysis and Certificate Distribution
	to 01:30 PM) Concept of linear & Multiple	to 01:30 PM) PM to 04:00 PM) Concept of linear & Multiple Linear & Multiple





Date : 20/11/2017 Place : Raipur

Dr. Rajeev Choudhary Professor & Head SOSPE, Pt. Ravishankar Shukla University Raipur, Chhattisgarh - 492010



1st One Day workshop on Data Analysis

Sub Theme: Application of linear & Multiple Regression analysis in Prediction Studies
Organized by

School of Studies in Physical Education
Pt. Ravishankar Shukla University, Raipur
19th November, 2017



About the Workshop

The first one day workshop on Data Analysis based on the theme of "Application of Linear and Multiple Regression in Prediction Analysis" was held on 19 November 2017 in School of Studies in Physical Education, Pt. Ravi Shankar Shukla University, Raipur. The Workshop was started with the registration of the participants, issuing of kit and installing the working examples in the laptops of the participants. The Inauguration session was graced by Dr. Reeta Venugopal, Dr. C. D. Agashe, Dr. R. K. Mishra and Dr. Rajeev Choudhary of SOS Physical Education, Pt. RSU Raipur. Dr. Choudhary introduced the subject matter of the workshop and welcomed the delegates. Dr. Agashe, Dr. Venugopal addressed the session and Dr. Mishra showed appreciation and expressed gratitude towards the participants. After tea, at 12:00 noon the first session was started by Dr. Choudhary. Speaker briefed the broad-spectrum concepts of statistical techniques as parametric and nonparametric. Then the four Correlational techniques were thrashed out. Types of variables were discussed as the next topic to make the further discussion more apparent. Then the assumptions of Regression (residuals) were conferred as the introductory and integral part to perform regression analysis. After the lunch the session was restarted at 2:30 pm and spotlighted on the Linear Regression. Under that the concept of R, R'Square, ANOVA, confidence interval and Regression model was discussed thoroughly. These concepts were simultaneously practiced on the software simultaneously. Then, the next topic was discussed as "How to draw Regression Plots". Then Multiple Regression concept was introduced. The entire examples were taken from the prepared models given to the participants. Various innovative concepts were brought in the workshop. Then, after a short tea break at 4:00 pm various queries of participants were handled. All the examples were based on the different disciplines of the participants. Then the workshop was winded up at 5:00 with the feedback and certificate distribution in the presence of the delegate participants. All the participants were from different streams.

Schedule

Session I	Session II	Session III	Session IV
10:30 A. M. to	12:00 P. M. to	02.30 P.M. to	04.00 P.M. to
12:00 P.M.	01.30 P.M.	04.00 P. M.	05.30 P.M.
\$5500000 AN COLUMN CHURCH \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Concept of linear &	&of linear & Multiple nRegression analysis	Session Three Application of linear & Multiple Regression analysis And Certificate Distribution

Glimpses of Workshop



Inauguration function



Session During Workshop



Participants of Workshop



Certificate Distribution

Participants of Workshop

Sr. No.	Name	Tele/Mob. No.	Email Address	Remark
1	Jaya Chandra Research Scholar, (Manag.) Mahant College, Raipur	9575383998	jaya.chandraq.edu@gmail.com	PRESENT
2	Shruti Dubey Research Scholar, Mahant College, Raipur	8120306579	shrutidubey@gmail.com	PRESENT
3	Pankaj Kumar, Research Scholar, SOS Economics, Pt. RSU, Raipur	9691156612	pankajsahu125@gmail.com	PRESENT
\$	Rupesh Kumar Nag Research Scholar, SOS Economics, Pt. RSU, Raipur	9098450021	n.rupesh0589@gmail.com	PRESENT
5	Ashok Kumar Patel Research Scholar, SOS Economics, Pt. RSU, Raipur	8871925564	ashokrsu90@gmail.com	PRESENT
5	Nagendra Bhuwane Research Scholar, SOS Pharmacy, Pt. RSU, Raipur	7771035667	nagendraassameer@gmail.com	PRESENT
7	Riya Tiwari Assit. Prof. ITE Pt. R.S.U., Raipur	9827391863	tiwari.riya09@gmail.com	PRESENT
3	Reecha Sao Assit, Prof. Disha College, Raipur	9229116283	reechasao1975@gmail.com	PRESENT
,	Padma Bohre Assit. Prof. Pragti College, Raipur	9827391863	padmabohre@gmail.com	ABSENT
10	Priti Singh Asstt. Prof. ITE Pt. R.S.U., Raipur	9754159769	singhpriti131@yahoo.com	PRESENT
11	D.C. Jhariya Asstt.Prof. Applied Geology Deptt., NIT, Raipur	9754244867	dejhariya.geo@nitrr.ac.in	PRESENT
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3	Indhulekha K Research Scholar, NIT, Raipur	9562377166	indhulekhak93@gmail.com	ABSENT
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5	Dr. Archi Dubey, Asstt.Prof. Mats University, Raipur	8602015554	archidubey3103@gmail.com	PRESENT
6	Dr. Dipti Baghel Asstt. Prof. RITEE College of Technology, Bhilai-3	9993556800	diptibaghel13@gmail.com	PRESENT
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8	Dr. Milind Bhandeo Asstt. Prof. Vipra College, Raipur	9691618905	mbhandeo@gmail.com	PRESENT
9	Smt. Subuhi Nishad Sports Officer, IGKVV, Raipur	8085841714	subuhiigaa13@gmail.com	PRESENT
0	Sukhendu Jana Research Scholar, SOS Geography, Pt. RSU, Raipur	9732596039	sukhendu.jana53@gmail.com	PRESENT
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4	Ajay Vikram Ahirwar, Asstt. Prof. Civil Engg. Deptt., NIT, Raipur	9303120369	ajayvikram2002@rediffmail.com	PRESENT

Short Term Course (STC) on YOGA



Organized by

UGC, HRDC

Pt. Ravishankar Shukla University, Raipur 27th to 29th January, 2018



About the STC

Short term Course on Yoga (STC) was organized by UGC, HRDC, Pt. Ravishankar Shukla University, Raipur. Total thirty three participants attended the course from different streams. This program was organized specially for Ph. D Scholars. Total twelve sessions were conducted in the course. In the course six sessions were of practical and six sessions were of theory. On 27/01/2018, inaugural speech was given by Prof. Reeta Venugopal. Theory lectures and practical sessions were conducted by Mrs. Manju Jha, Dr. Ajay Pandey and Prof. Rajeev Choudhary. Course was conducted in School of Studies in Physical Education, Pt. Ravishankar Shukla University Raipur. Certificates were distributed by Dr. H.K. Pathak, Director, UGC, HRDC, Pt. Ravishankar Shukla University. During closing of course, Dr. Arvind Agrawal, Dr. Bijendra Pandey and Course Coordinator (Prof. Rajeev Choudhary) were also present. Course was ended with vote of thanks and group photograph.

Schedule

Date	Time				
	08:00 A. M. to 09:30 A.M.	09:30 A. M. to 11.00 A.M.	02.00 P.M. to 03.30 P. M.	03.30 P.M. to 05.00 P.M.	
27/01/18	Practical Session-I	Theory Session-I	Theory Session-II	Practical Session-II	
28/01/18	Practical Session-III	Theory Session-III	Theory Session-IV	Practical Session-IV	
29/01/18	Practical Session-V	Theory Session-V	Theory Session-VI	Practical Session-VI	

Venue: School of Studies in Physical Education

Director, UGC, HRDC, Pt. R.S.U. Course Coordinator

Dr. H. K. Pathak

Dr. Rajeev Choudhary

Resource Persons

- 1. Mrs. Manju Jha
- 2. Dr. Ajay Pandey

Participants of STC on Yoga

S. No.	Name	Tele/Mob. No.	Email Address
1.	Shivnath Ekka	7587172391	s.sanjiyan5a gmail.com
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7.	Chandrashekhar Bandhe Research Scholar, SOS in Phy. Edu., Pt. RSU Raipur.		And the second s
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32.	Bokka Krishna Chaitanya Rosearch Scholar, NIT Raipur.	9989302402	Bkchaitanv05@gmail.com
33.	Vinav Kumar Sahu	8770587408	Vinav.raipur01@gmail.com

Glimpses of Lecture



Inaugural of STC



Session Conducted by Mrs. Manju Jha



Session Conducted by Dr. Ajay Pandey



Participants during STC



Certificate Distribution by Dr. H. K. Pathak



STC Group

2

One Day Workshop on Nano Science & Nano Technology
Organized by

Centre for Nano Science & Nano Technology

School of Studies in Physics & Astrophysics

Pt. Ravishankar Shukla University, Raipur – 492010, Chhattisgarh

August 26, 2017

Venue: C. V. Raman Hall

6

LANT

Technical Programme:

Registration: 09:00 – 10:00 AM

Technical Talks

Speaker 1: Time: 10:15 to 11:15

Tea Break: 11:30 to 11:45 AM

Speaker 2: 11: 45 to 12:45 Noon

Lunch Break: 01:00 - 02:00 O'clock

Demonstration of Laboratory Equipments: 02: 00 to 5: 00 PM

Vote of Thanks: 05:00 – 05:15 PM

Conveners

Prof. Nameeta Brahme

Dr. Kamlesh Shrivas

professor
professor
professor
s.O.S. in Physics Shukla University,
Pt. Ravishankar (C.G.) 492010
Pt. Ravishankar (C.G.)

Report of One Day Workshop on Nano-Science and Nano-Technology

One Day Workshop on Nano-Science and Nano-Technology has been held in C.V. Raman Hall, Pt. Ravishankar University Raipur on 26th August 2017. This Workshop has been organised by joint collaboration of Centre of Nano-Science & Nano-Technology and School of Studies in Physics & Astrophysics. About 80 participants have been benefited by attending this workshop.

The Workshop covered the most relevant aspects and the state- of -the- art of Nano-Science phenomenon in all classes of materials.

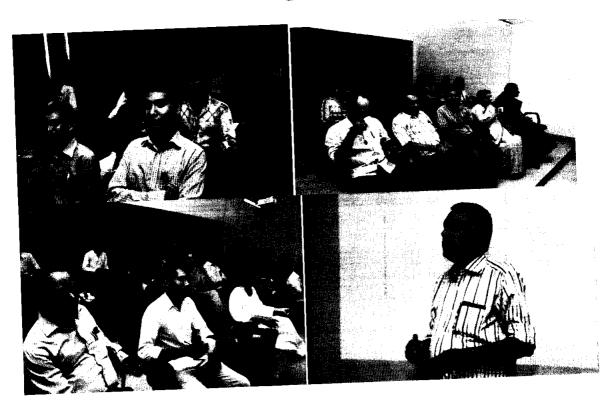
In the first session two eminent speakers have delivered their lectures Prof. Meera Ramrakhiani, Ex-Professor and Head, Rani Durgawati University, Jabalpur (M.P.) has covered Nano-Science from Basic to Advance level and Prof. B.S. Panigrahi, Scientist, IGCAR, Kalpakkam concentrate on concepts of Nano-Science with its applications.

In Second session demonstration of sophisticated instruments has been done. Both the speakers have shared their knowledge and experience to young faculty members, research scholars and PG students.



Professor S.O.S. in Physics & Astrophysics, Pt. Ravishankar Shukla University, Raipur. (C.G.) 492010

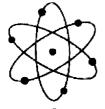




Manuella Convener

(Prof.Nameeta Brahme)

Professor S.O.S. in Physics & Astrophysics, Pt. Ravishankar Shukla University, Raipur. (C.G.) 492010 byn 3



छत्तीसगढ़ विज्ञान सभा पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर



छत्तीसगढ़ विज्ञान सभा

आमंत्रण

'ज़ीरो शेडो डे' राष्ट्रीय कार्यशाला

मुख्य अतिथि डा. के. सुब्रमनियम महानिदेशक छत्तीसगढ़ विज्ञान एवं प्रौद्योगिकी परिषद् रायपुर

विशेष अतिथि
प्रो. केशरी लाल वर्मा
कुलपति
पं. रविशंकर शुक्ल विश्वविद्यालय
रायपुर

अध्यक्षता

प्रो. एम. एल. नायक कार्यकारी अध्यक्ष छत्तीसगढ़ विज्ञान सभा

उद्घाटन सत्र दिनांक 21 अप्रैल 2018, शनिवार प्रातः 10:30 बजे रथानः - सभागार, मानव संसाधन विकास केन्द्र पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

-ः विनीतः-

पी.सी. रथ

सचिव छत्तीसगढ़ विज्ञान सभा प्रो. नमीता ब्रम्हे

विभागाध्यक्ष, भौतिकी एवं खगोल भौतिकी पं रविशंकर शुक्ल विश्वविद्यालय, रायपुर

सहयोग - भारतीय ज्योतिर्विज्ञान परिषद् एवं विज्ञान प्रसार, विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार

NATIONAL WORKSHOP ON ZERO SHADOW DAY

TIME SCHUDULE

21-22 April 2018

HRDC, Pt. Ravishankar Shukla University, Raipur C.G.

1 . D	ay - 21" APRIL		Resource Persons	
Sr.	Time	Subject	Coordinetor	
No.	:	e de la companya de	Dr. Ashok Pradhan and	
Ų.	10.00 to 11.00		Vishwas Meshram	
		Shadow Day	Dr. Samir Dhurde	
Q.	11:00 to 11:30	Introduction of Zero Shadow Day Experiments to find local noon	Dr. Samir Dhurde, Dinesh Kumar, Nidhi Singh	
33	11:30 to 13:30	mendianal Altitute of Sun, local		
		Letitude, Nadivalaya		
		LUNCH		
04	13:30 to 14:00	Celestial Coordinate System in	Bipas Das Gupta	
5	14/10/10/19/00	Interaction or Postional Astronomy		
06	15:00 to 15:15	TEA	· · · · · · · · · · · · · · · · · · ·	
07	15:15 to 15:45	interaction on Positional Astronomy	Bipas Das Gupta	
08	15 45 to 16:30	Using Raleplay in Artronomy Education	Dr. Y.K. Sona.	
U.C.			Dinesh Kumar, Nidhi Singh	
ا البائزيّ	16:30 to 17:00	How to Use the 25% Record App.	Sujoy Chakraborti	
10	17:00 to 17:30	Measuring the Earth, Disenseter	Dr Taxmikant Chaware	
11	17 30 to 18:00	Listing FAO On 250	Or Laxmikant Chaware	
12	18.00 to 18.15	TEA	5 Cara Objects DC Fath	
13	18:15 to 19:00	Deal, was but the samples of ampaign	Or Samir Dhurde, PC Rath.	
		in state	SR Azad	
: 4	19:00 to 20:00	How to Organize Astronomy Olympiad	SR Azad Dr. NK Chakradhari	
15	20:00 to 21:00	Sky Watching	Dr. 14V Chartagonal	
16	21:00 to 22:00	Supper		
200	Day - 22nd APRIL			
5 r.	Time	Subject	Name	
No.	E CONTRACTO CONTRACTO CONTRACTO CONTRACTO CONTRACTO CONTRACTO CONTRACTOR		A Company of the second of the	
Oi	8:00 to 9:00	Breakfast	And Machiner Shakha	
02	09:00 to 10:00	Journey to Universe - Play and Song on		
	· · · · · · · · · · · · · · · · · · ·	Astronomy	, Nag - Arunkant Shukla	
03	10:00 to 11:00	Astronomy vs Astrology Talk	SR Azad, Vishwas Meshous	
()44	11:00 to 11:30	Statewise Session to plan Compaign Crown Discussion		
24.21	g g mauno a. Sima ma≇ki	Group Discussion Feedback and Valedictory Season.	Prof. M.L. Naik, Alok	
05	11 30 to 12:30	Certificate distribution	Sharata	
Jt.	12:30	Vote of Thanks	Dipankar Bhowmic	
- Ju - 07	12:35 to 01:00	LUNCH		
	01:00 to 5:00	Visit To Nava Raipur Andromsson & Headari	Vishwas Meshram Akrole	
OR	A1700 to 0.00	S.O.S. in Physics & Astrophysics Pt. Ravishankar Shukla Universit Raipur. (C.G.) 492010		



मास्टर ट्रेनर्स प्रशिक्षण हेतु कार्यशाला



शुन्य परछाई दिवस

दिनांक 21 एवं 22 अप्रैल 2018 पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

संयुक्त आयोजक : छत्तीसगढ़ विज्ञान सभा एवं पं रविशंकर शुक्ल विश्वविद्यालय, रायपुर प्रायोजक : भारतीय खगोलीय संगठन एवं विज्ञान प्रसार भारत सरकार

1. National Workshop on "Zero Shadow Day" was organized at SoS in Physics and Astrophysics, Pt. R.S. University, Raipur in association with Chhattisgarh Vigyan Sabha during 21-22 Apr 2018. The programme was supported by Vigyan Prasar, DST, New Delhi and Astronomical Society of India. The main objective of the workshop was to provide training to participants to organize ZSD at their own place. The participants include 35 trainees from Chhattisgarh, MP, Maharashtra, Orissa, and West Bengal. Along with the trainees, the students of SoS in Physics and Astrophysics, and Centre for Basic Sciences, Pt. R.S. University, Raipur also participated in the workshop. The resource persons were Sameer Dhurde (IUCAA, Pune), Bipash Das Gupta (Birla Planetarium, Kolkata), Prof. M.L. Nayak, Vishwash Meshram, B.K. Lal, Dr. Y.K. Sona, Dr. L.K. Chaware, Dr. N.K. Chakradhari, Dinesh Kumar, Nidhi Singh, P.C. Rath, S.R. Azad, Anju Meshram, Sekhar Nag, Arunkant Shukla, and members of Chhattisgarh Vigyan Sabha.



जिस दिन नहीं बनती परछाई, वह है 'जीरो शेडो डे'

🗿 मक्कारत रिपोर्टर राज्युर.

छत्तासगढ़ विज्ञान समा एवं पं रिवशंकर मुख्ल विश्वविद्यालय के संयुक्त तत्वालयान में जीरो कों हो को लेकर दो दिवसीय मस्टर ट्रेनर्स की राष्ट्रीय कार्यशाला का आयोजन विश्वविद्यालय के सभागार में किया जा रका है. कार्यशाल में छत्तीयान प्रच्याप्रदेश, महाराष्ट्र, ओड़िशा एवं पश्चिम बंगाल से 35 मस्टर ट्रेनर्स मांग ले रहे हैं. सभी मस्टर ट्रेनर्स मांग ले रहे हैं. सभी मस्टर ट्रेनर्स मांग ले रहे हैं. सभी मस्टर देनर्स मांग ले रहे हैं. सभी मस्टर देनर्स मांगों को शुन्य ख्या दिवस के घटनाक्रम से अयंगत कराएँग.

कार्यक्रम का शुभारंभ कुलपति कसरी लाल क्यां, छतीसगढ़ विज्ञान सभा के कार्यकारी अध्यक्ष ग्रे. एम. एल. नाक्क, खगोल सारती सभीर पुरडे, जन विज्ञानी बी. के. लाल, खगोलसम्ब्री बिधाश दासगुप्ता एवं विज्ञान सभा के वरिष्ठ सदस्य अशोक प्रधान के आतिष्य में हुआ. सर्वप्रधाम श्री भुरडे ने जीरो शेडों हे क्वा है ? इस विवाय के बारे में जानकारी दी. उन्होंने बताया कि भएखाई न बनने के घटनाक्रम को खगोल विज्ञानी जीरो श्री है या सुन्य ख्या दिवस कहते हैं. सुन्य ख्या दिवस के बीच ही घटित होती हैं. जन विज्ञानी हाँ. लाल



खात वर्ष

- जीरो शेडो डे को लेकर मास्टर ट्रेनर्स की दो दिवसीय राष्ट्रीय कार्यशाला
- छत्तीसगढ़ विज्ञान सभा व पं. रविशंकर शुक्ल विवि का संयुक्त आयोजन

ने जीरो शेंडो डे पर प्रकाश डालते हुए कहा कि इस दिन परछाई एकदम से न तो गायब होती है और न ही हमारा साथ छोड़ती है बल्कि वह हमारे अंदर ही कुछ समय के लिए समाहित डा जाती है. इसी खानेलीय घटनाइम को जीरो शेंडो डे कहते हैं. इस दिन मध्यान के समय सूर्व सिर के ऊपर होता है. इस दौरान पूमण्य रेखा से

कर्क रेखा के बीच कुछ स्थानों पर सूर्य की किरणें सीधी पड़ती हैं, जिस कारण वहां लंबवत खड़ी किसी चीज की परखई नहीं बनती.

कुलपति ने की दराहमा

पं. रिवशंकर शुक्ल विश्वविद्यालय के कुलपति प्रोफेसर केसरी लाल वर्मा ने खगोल विज्ञान पर आधारित दो दिवसीय कार्यशास्त्र की सराहना की. उन्हींन मास्टर ट्रेनर्स को संबोधित करते हुए कहा कि जिन राज्यों में जीसे शेडों है को देखा जा सकता है, वहां जरूर लोगों के मध्य प्रदर्शन कर उन्हें इस खगोलीय घटना के बारे में बतायें, स्कूलों में कार्यक्रम कर खजों को जानकारी दें तथा उनकी जिज्ञासाओं को शांत करें.

सावधान... 26 मई को गायब हो जाएगी आपकी छाया!

पांच राज्यों के 35 ट्रेनर्स को दी शून्य छाया दिवस पर जानकारी

सम्पुर ● इलीसमाई विज्ञान समा और गाँडत र्गवर्शकर चुक्त विश्वतिवालय के समृत तरावक्षम में दे दिवसीय मास्ट ट्रेम से लिएक कारणा गिर्वाव के मानव ससाधन कर में अलीसमाइ, मानविल्या में तराव मार्गिडणा और पीक्षम समाल में 35 मास्टा ट्रेम चारीसन हुए। वे अपने गाँडों में लगी को इन्य खणा दिवस के घटनाक्षम में अन्ता काराती

गावों में लोगों को बून्य ख्राय दिवस के घटनकम में अन्यान कमारों। ममी पूर्व में बताया करायों। ममी पूर्व में बताया करायों ममी पूर्व में बताया परवारों ना बनमें के घटनकम को ख्रागेल विज्ञानों जोरे में होडे डे या घटना कि क्लारीन प्रोफेम्स केमरी लाल वामों ने बता कि लिए सम्बंद में नीति सेते हैं के दे रावण का मकता है बता जरूर लोगों की इस घटना के बारे में जरूर बताया। महामा के बारे में घटना के बारे में जरूर बताया। महामा के बारे में परवार परिवार के समय परवार प्रकार परिवार में की मान बताया। परवार परव



प्रसिद्धः भारतीय वैज्ञानिक प्रां भगनाथ मात्रा द्वारा स्थापित पोज्ञानन एर्स्ट्रेनीयी इस्टीट्यूट कोल्फाता के वैज्ञानिक स्त्री नत्नमार्थ में के वैज्ञानिक अधिकारी विषाज त्यामुख्या ने पोस्सानक एर्स्ट्रेनीयी के बारे में जीया त्रों के बे जुड़े महत्त्वस्थानी जनकारिया दी। उन्होंने बताया, जुन्य हाव्या दिवस

जुड़े महत्त्वपूर्ण क्षि जानकारिया दी। उन्होंने बतवा, शुन्य इत्या दिवस की घटना कर्क रखा और मकर रखा के बीच ही बिटत बेती है। इस दौरान भूमध्य रखा से कर्क रखा के बीच कुछ स्थानों पर सूर्य की किरणें

सीधी पड़ती है जिस कारण वहा के लंबाबत खड़ी किसी चीज की परख़ाई नहीं बनाई। रायपुर में 26 महं को टीपहर कंग्रेंब 12 बजे जीरो शेंडों डे की मटना होगी।

Wed, 25 April 2018

Spaper patrika com:c:28170169



Source: Navabharat 24 Apr 2018

National Workshop of Master Trainers

Zero Shadow Day

21-22 April 2018

HRDC, Pt. Ravishankar Shukla University, Raipur

Organizer Chhattisgarh Vigyan Sabha and t. Rav shankar Shukla University Raipu

Supported by stronomical Society of India and Vigyon Prusar DST, Gol





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Raipter. (C.G.) 492010

Prof. Nameeta Brahme

2 | Page

Professor S.O.S. in Physics & Astrophysics, Pt. Ravishankar Shukla University, Raipur. (C.G.) 492010

नशामुक्ति का संदेश देने स्टूडेंट्स के साथ प्रोफेसरों ने निकाली रैली

रविवि के मनोविज्ञान विभाग का आयोजन

रायपुर ♦ समाज को नशामुक्त करने और युवाओं को नशा से बचाने के लिए पंडित रिवशंकर शुक्त विश्वविद्यालय के स्टूडेंट्स और प्रोफेसरों ने जागरकता रेली निकाली। घूम्रपान व अन्य मादक पदार्थी से दूर रहने का मंदेश दिया। रेली के बाद प्रेक्षणूह से विश्वि के मुख्यद्वार तक मानव बृंखाला बनाई गई। इसमें विवि के अलावा दूसरे स्कूल के विद्यार्थियों ने भी हिस्सा लिया। कार्यक्रम का आयोजन मनोविज्ञान विभाग की ओर से किया गया था। मनोविज्ञान विभाग मैं गांधी जयंती के अञ्चसर पर 2 से 8 अक्टूबर तक मध्यान निपंच सप्ताह का आयोजन किया जा रहा है। इसी के तहत शुक्रवार को विशाल रैली निकासी गई थी।



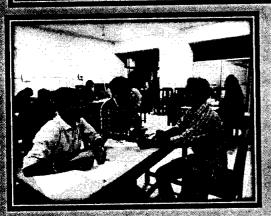
प्रोफेसर भी हुए शामिल

कार्यक्रम का आयोजन मनोविज्ञान विभाग की विभागाध्यक्ष प्रोफेसर डॉ प्रियवंदा श्रीवास्तव और प्रोफेंसर बर्शीर हसन की ओर से किया गया था। इसमें विस्तविद्यालय के प्रोफेसर डॉ.मीयना वकवती डॉ. रीता वेणुगोपाल, डॉ. पीवि सुरेश, डॉ. गजपाल, डॉ. गोपाल चंदाकर और एनएसएस के स्टूडेंटस

बैनर-पोस्टर में गांधीजी का दिया संदेश

मदापान सपाह के तहत आयोजित जागरूकता रेली में शामिल किरार्थियों को प्रेक्शगृह में कुलपति प्रोफेसर केएल वर्मा ने संबोधित किया।इसके बाद रेली को रवाना किया। इसमें 350 सेअधिक छात्र-छात्राओं ने हिस्सा लिया। इस दौरान स्टूडेंट्स के हाथों में बैनर पोस्टर थे, जिसमें महात्मा गांधी के नशाखोड़ने के संदेश लिखे हुए थे।

World No Day Save Your Family & Society





पालके १० गुना बढ़ जाल ए स्थादा एक रोगी

सुसाइड रोकने स्ट्रेस मैनेजमेंट को स्कूल सिलेबस में करना होगा शामिलः प्रोमिला

AWARENESS SEMINAR

मिटी रिपोर्टर . रायपुर

पं. रिवर्षिय के माइकोलांजी डिपार्टमेंट की और में मेंटल हेल्थ टॉपिक पर आयोजित दय दिवयीय अवेयरनेय प्रोग्राम गुरुवार में शुरू हुआ। पहले दिन पो. बी. हम्पन ने डिंग्रेशन के कारण बच्चों में कर रही मुमइडल टेंडेमी पर बात रखी। उन्होंने कहा, लगातार बदते डिग्रेशन के कारण मेंटल के साथ फिजिकल हेल्थ पर भी प्रभाव पड़ रहा है। बच्चों में महत्रशोलता खत्म होती जा रही है। यही बजह है कि वे मुमाइड जैमा गनत कदम उठा रहे हैं। जब बच्चा डिग्रेशन में हो तो उपकी मदद करें। इपमें पैरेंट्रप की भीमका अहम हो जाती है। पैरेंट्रम को बन्मों में इमोरानली कनेक्ट होने की जरूरत है।



बच्चों की तुलना दूमरे बच्चों में करने में बचें। एक्पपट डॉ. प्रोमिला सिंह ने कहा कि युगढ्ड रोकना है तो स्ट्रेग मैनेजमेंट टॉपिक को स्कूल मिलेबम में जोड़ना चाहिए। बच्चे जब स्टेम में बाह्र निकलने का तरीका पढ़ेंगे तो ऐम्ब गलत कदम नहीं उठाएँगे। कार्यक्रम में रिटायडं एडिशनल डायरेक्टर प्रो. आरजी भावे, कुलपति यो, केसरीलाल वर्मा, र्राजस्टार हां. गिरीश कांत पांडेय. एचआंडी र्द्ध, मीता झा मौजूद रहीं।

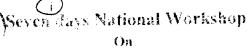
3.3.2

TOPICS TO BE COVERED.

Variable and its levels of Measurements

4 Levels of Measurement and type of Analysis

- Overview of SPSS Data entry, data screening, new variable creation computation, recoding, splitting, merging, conditional selection of dataset, sample.
- Scale development and Standardization
- Item analysis (Reliability), Multiple Regression Analysis and Robustness Checks.
- Exploratory and Confirmatory Factor Analysis.
- Hierarchical and Moderation Regression Analysis.
- Hypotheses testing
- From research question to hypotheses
- Sampling distributions
- Crafting of hypotheses
- Types of hypotheses
- How to set alternate hypotheses
- Level of significance
- Testing process
- Prevailing practices of writing hypotheses in international papers
- Descriptive Statistics Using frequencies, descriptive, explore, crosstabs functions
- Compare means Means test, one-sample ttest, independent sample t-test, summary independent sample t test, paired sample ttest, ANOVA
- Reliability and validity
- SPSS
- General linear models -- Univariate and multivariate
- Factorial ANOVA Interaction effect
- Covariate
- Correlation Bivariate, Partial and Canonical
- Regression



Research Methodology, SPSS & R



NAAC Accredited "A" 91-07 September, 2017

Dr. Prabha Rohatgi

Convener-organizer

Professor & Head

S.O.S. in Statistics

Mo.No.- 9406009403

E-mail:rohatgi.prabha@gmail.com

Dr. Meeta Jha
Co-organizer
Professor
S.O.S. in Psychology
Mo.No.- 08319800179
E-mail:meetajha2010@gmail.com

Organized by

School of Studies in Statistics
Pt. Ravishankar Shukla University
Raipur (C.G.)-492010



VISION

As part of a new initiative to expand research training for juntor investigators engaged in academic research, we are conducting this workshop and data analysis, this program introduces postgraduates/research scholars to key concepts, on the importance of data analysis-instead, one should say what is not important about data analysis. Merely analyzing data isn't sufficient from the point of view of making a decision. How does one interpret from the analyzed data is more important. Thus, data analysis is not a decision making system, but decision supporting system and this program will fill the gap.

The workshop adopts a problem solving approach which would include lecture and Lab work sessions. The focus would be to undertake empirical research based setting which includes research methodology concepts, overview of SPSS, data entry, data editing, data analysis and interpretation of results. Interactive learning sessions would focus on "how to do" including hands on training to use SPSS statistical software.

This workshop will provide participants with practical experience with a variety of analysis tools to help them to make decisions appropriate to the research situation.

BENEFITS TO THE INDIVIDUAL

- The program will benefit the participant to do personalized data analysis and rule out dependency on Statistician.
- SPSS Software and E-book on SPSS
- Real data analysis and interpretation of results.
- Participant's skill development and resultant market value in cut throat competitive paradigm.

BENEFITS TO THE RESEARCH GUIDE

- The trained research scholar/teachers will be available to supervisors them at least two years to help in their research.
- In addition, he/she will help other students in the group for analysis and interpretation of results.

BENEFITS TO THE INSTITUTION

 Skill development, academic progression with multiphase benefits to stakeholders, students, teachers and resultant university ranking.

PEDAGOGY

Theoretical discussion for common and important Statistical Techniques.

 Hands-on-practice on SPSS for common statistical techniques, interpretation of results and group discussion.

TIME & DURATION

No. of Days & Date	01.09.2017 - 07.09.2017
Registration & Welcome	01 September
First Session	8.00 a.m. to 10.00 a.m.
Tea Break	10.00 a.m. to 10.30 a.m.
Second Session	10.30 a.m. to 12.30 p.m.
Conclusion and Closing	07.09.2017(12.30 onwards)
Remarks	

VENUE

Seminar Hall
SOS in Statistics.

Pt. Ravishankar ShuklaUniversity, Raipur

REGISTRATION FEES

Rs. 2000.00 per participant

- Deadline for Registration 31st August, 2017.
- Registration fee covers the costs of program materials, certificate of participation as well as refreshments served during the workshop.

NO. OF PARTICIPANTS

- The program will have 40 participants registered on a first come first basis.
- Lach participant should bring her/his laptop.
- SPSS software package will be installed after Registration.

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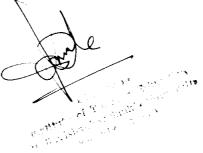


(1)

National Workshop on Life Skill

अध्यापक शिक्षा संस्थान पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर में दिनांक 01.02.2018 से 03.02.2018 तक राष्ट्रीय कार्यशाला आयोजित किया गया जिसका विषय था Life Skill । इस आयोजन के को—आर्डिनेटर के रूप में अध्यापक शिक्षा संस्थान के संचालक प्रो.सी.डी.अगाशे सर थे। इस कार्यशाला में महाविद्यालयीन छात्र, शोधार्थी ,शिक्षक, प्राचार्य प्रतिभागी थे जो छत्तीसगढ़ के अलावा विभिन्न प्रांतों से आए हुए थे। प्रथम एवं द्वितीय दिवस के कार्यशाला में पुणे विश्वविद्यालय के मनोविज्ञान विभाग की विभागाध्यक्ष डा.सविता देशपांडे मैडम ने प्रशिक्षण दिया। तृतीय दिवस में श्री सुभाष राठी का प्रशिक्षण कार्यक्रम रहा। कार्यशाला में क्रियाकलाप के साथ ही Life Skill के विभिन्न पहुलओं पर प्रकाश डाला गया।





NATIONAL WORKSHOP ON "EDUCATIONAL FILM MAKING"

अध्यापक शिक्षा संस्थान पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर में दिनांक 26.02.2018 से 27.02.2018 तक "Educational Film Making" विषय पर राष्ट्रीय कार्यशाला का आयोजन किया गया । इस कार्यशाला के अध्यक्ष अध्यापक शिक्षा संस्थान के संचालक प्रो.सी.डी.अगाशे सर थे।

दो दिवसीय इस कार्यशाला में छत्तीसगढ़ फिल्म जगत के अभिनेता पद्मश्री अनुज शर्मा एवं उनके टीम के निर्देशक, संगीतकार, पट्कथा लेखक के द्वारा शैक्षिक फिल्म निर्माण की बारीकियों के बारे में जानकारी प्रदान की गई। इस कार्यशाला में छत्तीसगढ़ के विभिन्न महाविद्यालयों से आए हुए शिक्षक एवं शोधार्थी प्रतिभागी के रूप में सम्मिलित हुए।



Chienas Educato



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! —# - purakirti@gmail.com, \$% ! - www.purakirti.org

National Workshop on "Harappan Stone Beads Making"

Organized by

SoS A.I.H.C. and Archaeology Pt.R.S.U. Raipur & Purakirti Sansthan Raipur C.!."

(14th Feb. to 18 Feb. 2019)

The study of Bead production is an essential marker in order to know about the social and economic structure of the Harappan society. It also entails to the scientific and technological advances pertaining to the cultural period and its people. This workshop aims on delivering valuable information through lectures, demonstration and practice on the bead manufacturing techniques, raw material sourcing and stylistic analysis during the Harappan period.SoS .I.H.!. " rchaeology, #t. \$. S. %niversity and #urakirti Sansthan, \$aipur, cordially invites all the participants for the five days &ational ' orkshop on (Harappan Stone Beads making) from *+th, *-th.eb, /0*1.

Participation Details

- To apply, please visit our official website, www.purakirti.org and download the application form. Fill in the form with all the requisite details and mail it to purakirti@gmail.com
- Participants are requested to send Registration Form (soft copy) on or before 31/01/2019 to the aforementioned e-mail address.
- Details for the payment of the fees will be sent to the registered email addresses of the participants. Participants are requested to pay the fees on or before 06/02/2019. Participation will only be confirmed after the successful payment of the registration fees.
- Registration Fees Rupees 2000/- Registration fees + Accommodation and food.
- Rupees 1500/- Registration fees + lunch (Without accommodation)
- The demonstration on the Harappan bead making and training will be done by **Mr. Anwar Hussain and Mr. Pratabh Parmar**, former President and National awardees.
- **Venue:** Arts Building, Pt. R.S. University, Raipur, Chhattisgarh.
- The detailed programs /sessions will be communicated later.

Convener:

Prof. Dinesh Nandini Parihar Head, SoS A.I.H.C.& Archaeology Pt.R.S.U., Raipur C.G. **Workshop Co-ordinator:**

Mr. Zakir Khan, Secretary, Purakirti Sansthan, Raipur, C.G. Mo: 9425572167

http://www.purakirti.org/events/



National Workshop on "Harappan Stone Beads Making"



Organized by

SOS in A.I.H.C. & Archaeology, Pt. Ravishankar Shukla University, Raipur

Purakirti Sansthan, Raipur (Chhattisgarh)

(14th Feb. to 18th Feb. 2019)











Workshop Co-ordinator
Mr. Zakir Khan
Secretary
Purakirti Sansthan, Raipur (C.G.)

Venue:- Seminar Hall Kala Bhavan, Pt. R.S.U., Raipur (C.G.)











International Training program- Organized a four-days training program on 'banana virus indexing' and 'genetic fidelity testing in tissue-cultured banana plants', for 13 African candidates from July 23 to 26, 2018; funded by Biotech Consortium India Ltd. (BCIL), New Delhi. BCIL is an organization created by Dept. of Biotechnology, New Delhi, Gol.

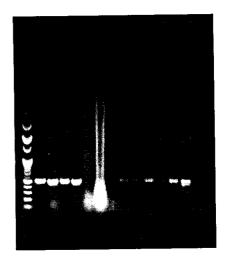
A REPORT

On

Training Program of African Candidates Molecular Techniques for Virus Indexing & Clonal Fidelity (July 23-26, 2018)

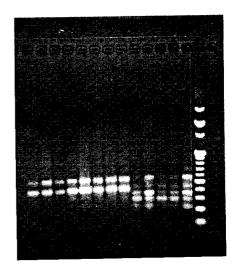
School of Studies in Biotechnology of Pt. Ravishankar Shukla University, Raipur organized a four-days training program for African candidates. The program was scheduled from July 23rd to 26th 2018. On the first day of the program, the candidates interacted with Prof KL Verma, the Vice-Chancellor of the host University. Further, the program was carried forward by Dr Afaque Quraishi, Coordinator of the training program. An orientation lecture on DNA extraction and purification was given by the respective speaker. Moreover, a briefing was conducted for the participants for their hands-on training on DNA isolation and quantification. Initially, the candidates visited the field for visual identification of BBTV infected banana plants. Then, the candidates performed extraction of DNA from banana plants to diagnose the Banana Bunchy Top Disease following the amplification of extracted DNA via PCR technique. On the second day of the program, the participants performed the PCR and electrophoresis of the PCR amplicons for BBTV indexing. In the second-half of second day, Dr Afaque Quraishi delivered a presentation about PCR, its function, advantages and its application. After that, the participants were trained to observe the bands in electrophoresis gel through a gel documentation system for BBTV indexing (Figure 1).

Figure 1: BBTV indexing via PCR, the band near 500 bp shows the amplicons for BBTV coat protein gene.



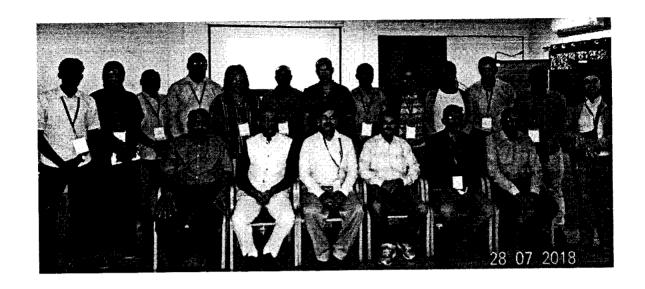
The next day, participants performed the experiments for clonal fidelity of *in vitro* cultured banana plantlets. The ISSR markers were used for accessing genetic fidelity of micropropagated banana plantlets via PCR. A thorough presentation for primer designing was also delivered in the same session. After completion of the session, the African candidates interacted with the post- graduate students of the host department and share the scientific knowledge with them. In the last day of training, the African participants performed the electrophoresis of amplicons and observed the genetic integrity of the micropropagated banana plantlets with their mother-plants (Figure 2). At the last session, the African participants interacted with the Head, faculties, and students of the host department and share their feedback about the training program.

Figure 2: Image showing the genetic integrity of *in vitro* cultured banana plantlets with their mother-plants by using 2 different ISSR markers.























ONE DAY CONFERENCE ON "RECENT ADVANCES IN FUNCTIONAL NANOMATERIALS"





As a Celebration of 125th Birth Anniversary of Prof. S. N. Bose 28th September 2018

Organized by : School of Studies in Chemistry, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh

Sponsored by:

S. N. Bose National Centre for Basic Sciences, Kolkata

As a part of the 125th birth anniversary of the legendary physicist Prof. Satyendra Nath Bose, this one day conference is designed to promote the sharing of scientific knowledge, skill and expertise in the areas of functional nanomaterials.

It will provides an interdisciplinary platform to budding scientists, postgraduate students, research scholars and teachers from chemistry, physics, material sciences, solid state electronics and life sciences etc, to know the challenges, recent frends and innovations in materials science. It also offers an opportunity to exchange technical information and network with the peers. Some eminent scientists will deliver lectures on the theme of the conference as well as life and works of Prof S N Bose. A poster competition will be organized. A documentary film on Prof. S. N. Bose will also be screened.

The organizing committee cordially invites Research Scholar/ M.Sc. Students/ Faculty Members to participate in this conference. Interested participants may submit their Abstracts for Poster Competition on the following subject before 20th September 2018. Abstract should be sent to the Convener through Email: kallolkghosh@gmail.com. (School of Studies in Chemistry, Pt. Ravishankar Shukta University, Raipur 492010, Chhattisgarh, Tel: 0771-2263146; Mobile: 94252-16204; 78795-81979).

Topics:

- Synthesis, Characterization and Properties of Functional Nanomaterials.
- Biochemical and Chemical Sensors.
 Nanocomposites and Their Emerging
- Nanocomposites and Their Emerging Properties.
- Application of Nanomaterials on Health Care.
- Nanomaterials for Clean Energy and Environment.
- Devices for Energy Storage and Energy Conversion.

Registration Fee: Delegate/Research Scholar: Rs. 300/-Student : Rs. 200/-

SPEAKERS: Prof. Samir K. Pal, SNBNCBS; Prof. D.C. Mokherjee, CU; Prof. C. R. Sinha, JU; Dr. Sanjib Banerjee, HT Bhilai; Dr. K. C. Dewangan, JGNTU, Amarkantak:

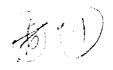
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F6A SAP-DRS II J* National Conference on ADVANCES IN ENVIRONMENT M. & CHEMICAL SCIENCES March 27-28, 2019

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 $|TGC - SAP-DRS = H^2$ 3rd National Conference on ADVANCES IN ENVIRONMENTAL S. CHEMICAL SCIENCES

March 27-28, 2019



Organized by School of Studies in Chemistry Pt. Ravishankar Shukla L niversity

exceeding with "A Grade by NAACI.

Raipur - 492010, Chhattisgarh

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INVITATION FOR CHHATTISGARH YOUNG SCIENTIST CONGRESS

Chhattisgarh Young Scientist Congress (CYSC) was launched by Chhattisgarh Chuncil of Science and Technology (CCOST), Raipur to promote the young lalents of the state. Young Scientist Congress is organized every year to mark the discovery of "Raman Effect" by Indian Physicist Sir Chandrasekhar Venkata Raman on 28° February. The main focus of the Young Scientist Congress is to provide a right platform for the upeoming enthusiastic young researchers and to promote them to excel in their fields.

We are pleased to inform you that Pt. Ravishankar Shukla University. Raipur and Chhattisgarh Council of Science & Technology will be hosting the seventeenth CG Young Scientist Congress (17°CYSC) on 28° February-1" March, 2019 at Raipur. To promote young researchers in different disciplines, it has been made a custom to felicitate one young researcher from each discipline based on the relevance of their research work and presentation in the Congress.

RESEARCH PAPERS ARE INVITED IN THE FOLLOWING DISCIPLINES

- 1. Agricultural Sciences
- 2. Agricultural Engineering/Technology
- 3. Biology (Botaoy, Zoology, Chemical Biology)
- 4. Biotechnology, Biochemistry, Bioinformatics and Biomedical
- 5. Chemical Sciences
- Earth and Atmospheric Sciences (Geology, Geography, Meteorology, Oceanography etc.)
- 7. Chemical Engineering
- 8. Computer Sciences, Electronics, Information Technology, Instrumentation etc.
- 9. Civil and Architecture Engineering
- 10. Electrical and Electronics Engineering
- 11. Mechanical, Mechafronics and Production Engineering
- 12. Environmental Sciences, Engineering and Forestry
- 13. Home Science and Behavioral Sciences (Psychology)
- 14. Life Sciences (Biustience , Microbiology and Anthropology etc.)
- 15. Mathematical and Statistical Science.
- 16. Medical and Pharmaceutical Sciences
- 17. Physics (Bio-Physics, Chemical-Physics and Geophysics, Astrophysics, Nuclear Physics etc.)
- 18. Veterinary Science, Animal Husbandry and Dairy Technology
- 19. Mining, Metallurgy and Applied Geology.

ELIGIBILITY CRITERIA FOR PARTICIPATION

- Age on 28th February 2019, should be below 32 years for male and 35 years for female candidates.
- Research experience of two years after obtaining post-graduate degree in the science subjects listed above or bachelor's degree in case of medical/ engineering/technology subjects is the basic requirement.
- Original research paper with single authorship will be acceptable.
- The work should have been earried out in the State of Chhattisgarh and nut presented/ published elsewhere is essential requirement.
- Awardees of previously held Chhattisgarh Young Scientist Congress shall not be eligible for participation, for a period of three years, from the date of last award.
- Kindly note that Plagiarism will be checked and summarily rejected, if found to contain plagiarised material.

INCENTIVE TO AWARDEES

Accertificate with a cash prize of Rs. 21000

Single visit shall be provided for pursuing his/her research work in any National Laboratory/Research Centre/ Recognized University engaged in advanced research in India for two months duration. Awardees will be eligible for TA/DA during their stay in research establishment as per the ourms of the council. He/Sbc has to avail the facility within two years of receiving the award.

GUIDELINES FOR PRERARING ABSTRACT & PAPER

Research papers are invited from Young Research Fellows, Post Doctoral Fellows, National Associates and Facolty Members working in any recognized private, government or autonomous body.

ABSTRACT

- 1. Abstract in two copies (must be of minimum 100 words and maximum 256 words) of original research work is to be submitted.
- 2. Abstract must be in the following pattern:

Subject/discipline under which it is to be included should be written on top left corner. Title in capital and build letters, foot size 14.

Name, institution, E-mail address font size 12.

The enlire abstract most be on A-4 size white sheet in space of 25 cm length and 16 cm width. It must be typed in single spare using MS-word in Times New Roman, Fant Size 12. Abstract sheet should not be folded.

Author should also submit the ABSTRACT AND FULL PAPER IN SOFT COPY through E-mail to eyse2019@gmail.com otherwise it will not appear in the Abstract Book. The discipline in which paper is to be considered should be clearly marked on the envelope. The duration for oral presentation will be of 20 minutes followed by 5 minutes discussion.

FULL PAPER

Five copies of full paper to he submitted to Prof. M. K. Deb, Head, SOS in Chemistry, Pt. Ravishankar Shukla University. Raipur for evaluation, must be prepared in following sequence:

- 1. Title
- 2. Name/Institutional Address/Email ID
- 3. Abstract
- 4. Introduction
- 5. Experimental details, Methods, Materials etc.
- 6. Observation and results
- 7. Discussion
- 8. Acknowledgement
- 9. Reference according to the guidelines of internationally accepted style.
- 10. The paper must indicate the discipline under which it is to be considered.

ENCLOSURES TO BE ATTACHED

Biodata

Proof of age

Certificate from Head/Priocipal & Supervisor, Undertaking

Soft copy of the Abstract & Full paper

DEADLINES TO MEET

Conference Date: 28th February & It March 2019

Last date of Abstract & Full Paper Submission: 20th January 2019

Date of Confirmation: 5" February 2019 Last date of Registration: 15" February 2019

Participant has to submit his/her travel document and identification evidence during the reimbursement of travel expenses.

17th Chhattisgarh Young Scientist Congress - 2019

Pt. Ravishankar Shukla University, Raipur -492010 Chhattisgarh Council of Scinence & Techonology

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1. Name:
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7. Source of Funds/Fellowship:
8. Research Experience: After post graduale degree for Science
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UNDERTAKING
I declare that the research work has been done by me at
This paper be considered in the subject/ discipline of
T 1 20 7010)
I will be under 32(M)/35(F) years in age (on Feb. 28, 2019)
That all the information submitted by me are correct.

Date:

Signature of Participant

Photo

CERTIFICATE

It is certified that the information furnished above have been verified and are correct to the best of my knowledge. The work has been earried out in Chhattisgarh State. He/she has been permitted to submit the paper at the 17th Chhattisgarh Youag Scientist Congress 2019.

Supervisor (Signature & Date) Name & Address Head of the Department/ Principal (Signature & Date) Name & Address











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PT. RAVISHANKAR SHUKLA UNIVERSITY

Pt. Ravishankar Shukla University is the largest and oldest institution of higher education, founded in 1964, and is named after the first Chief Minister of erstwhile Madhya Pradesh. The University lias the most sprawling campus in the western part of the capital of Chhattisgarh, Raipur. The campus of University is spread in over 300 acres of land. There are 29 teaching departments in the University. Our total number of employees is 700, who provide the administrative support at different levels. Aftracted by the opportunity to study and conduct advanced research with renowned professors and fellow scholars in one of the Chhattisgarh's most dynamic smart city, students also come from our different neighboring States. There are 5000 students enrolled for variety of courses offered by the departments, who are steered under the guidance of more than 130 faculty members. Jurisdiction of RSU cavers entire central and southern part of Chhattisgarh. There are 140 educational institutions currently affiliated to the University. In the academic year 2018-19, about 1,25,000 students are enrolled, both for undergraduate and postgraduate courses. Our University plays a major role in the educational, cultural and economic tife of the region.

CHHATTISGARH COUNCIL OF SCIENCE & TECHNOLOGY

The Chhattisgarh Council of Science and Technology, a nodal agency of Department of Science and Technology. Government of India in Chhattisgarh, was instituted in 20d1 with a view to optimize sustainable development of the State through Science and Technology. Some of the major objectives of the council are, to identify the areas where Science and Technology input is required for progress of the state, to ensure better utilization of the resources of the state and to promote and popularize science for modernization of the state. The council has launched a program of promoting the young talent of the state by sponsoring to organize "Young Scientist Congress" every year. The Congress aims to identify budding scientists and provide encouragement to their research plans and programs.

ADDRESS FOR CORRESPONDENCE

Prof. Manas Kanti Deb SOS to Chemistry

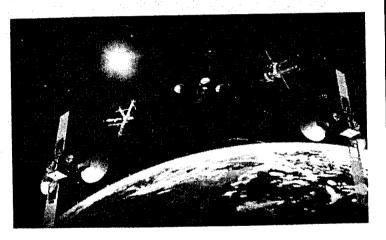
Pt. Ravishankar Shukla University, Raipur-492010 (C.G.) E-mail:-cysc2019@gmail.com l Mutt. 94255-03750





17th Chhattisgarh Young Scientist Congress

28th February - 1th March, 2019



Organized by

Pt. Ravishankar Shukla University, Raipur Chhattisgarh Council of Science & Technology

Venue Pt. Ravishankar Shukla University Raipur (C.G.)

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National Seminar

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"Basic Income: Rethinking the Welfare State in the 21^{th} Century " $8^{th} - 10^{th}$ April 2019

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Vice Chancellore ,Pt.Ravishankar Shukla University , Raipur (C.G)
Prof.RavindraBrahme - Convener
Head of Department, SoSin Economics
Pt.Ravishankar Shukla University, Raipur (C.G)

Core Committee

Prof. A.K.Pandey (Coordinator)

Dr. B.L.Sonekar

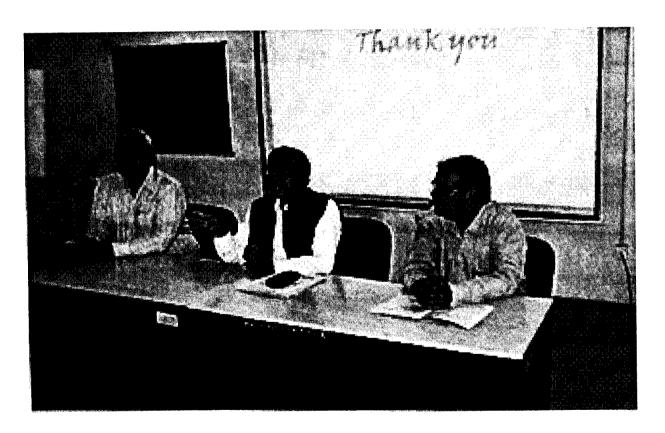
Dr.ArchanaSethi

Dr. Sunil Kumar Kumeti

Dr. Bharti Singh Kumeti

Dr. Ranu Agrawal

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		4. Ms. Geetanagwanshi
		5. Ms. Tripti Verma
		6. Ms. Rashmipriya Toppo
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Shri Vinod Behari, CEO, Power sector skill council, addressing students





Institutions Innovation Council Pt. Ravishankar Shukla University, Raipur

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Cordially Invites you

to the Inaugural Function of Workshop on

Cognitive Skills, Design Thinking and Critical Thinking

Chief Guest & Key-Note Speaker

Prof. M.K. Verma

Hon'ble Vice-Chancellor

Chhattisgarh Swami Vivekanand Technical University, Bhilai

Venue: Sir C.V. Raman Hall,

Date: Friday, 30th November, 2018 at 3:30 PM

Hon'ble Vice Chancellor





Pt. Ravishankar Shukla University, Raipur (C.G.)
will preside over the function.

Prof.A.K. Gupta

President

Prof. Kallol K. Ghosh

Convener

Dr. Sandeep Vansutre

Registrar

Prof. Sanjay Tiwari

Member



Institution Innovation Council

Pt. Ravishankar Shukla University, Raipur

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Cordially invites you to the Inaugural Function of workshop on

"INTELLECTUAL PROPERTY RIGHT (IPR)"

Venue:

Sir C.V. Raman Hall

Date:

Saturday, 15th December 2018

Time:

2:30 PM

SPEAKERS

1 Dr. Amit Dubey,

Scientist, Chhattisgarh Council of Science

And Technology, Raipur

2 Dr. Sushil Shahi,

Department of Botany, Guru Ghasidas

University, Bilaspur

Hon'ble Vice-Chancellor

Prof. Keshari Lal Verma

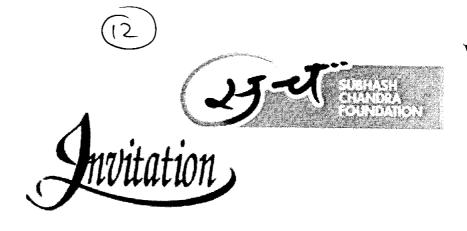
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will preside over the function.

Prof A.K. Gupta
President
Prof. Kallol K. Ghosh
Convener

Dr. Sandeep Vansutre Registrar Prof. Sanjay Tiwari Member





Subhash Chandra Foundation in association with S.O.S. in Electronics & Photonics,

Institute of Renewable Energy Tech. & Mgmt., Pt. Ravishankar Shukla University, Raipur

Cordially invites you for Youth Empowerment and Capacity Building Programme on "Employability Skills"

Speaker: Ms. Sheetal Dave

Lead, CSR engagements, Subhash Chandra Foundation

Date: Thursday, 14th February 2019 at 02:00 PM Venue: Sir Jagadish Chandra Bose Hall S.O.S. in Life Sciences, Pt. R.S.U. Raipur

> Hon'ble Vice-Chancellor Prof. K.L.Verma Pt. Ravishankar Shukla University, Raipur will preside over the function



Priyanka Dhingra Lead - Livelihood Partnerships Subhash Chandra Foundation Coordinator (B.Voc. RETM)

Prof. Sanjay Tiwari Head (Electronics)

Registrar Pt. R.S.University, Raipur





on

COMPUTER INTERFACED SCIENCE EXPERIMENTS USING EXPEVES 30th 31st March, 2019

1. Name & Designation of the Applicant
2. Name of College/School & University to which your college is affiliated
Mobile
3. Date of Birth (Format: 12-Sep 1980):
5. Nature of Present Job/Study:
6. Programming languages known):
7. Bank Draft/Cheque No
For Online payment Account Name: Renewable Energy Technology & Management SBI Account No.: 35885979190
IFSC code: SBIN0003739 8. Have you attended such program earlier (Yes/
No) and motivation behind participation:
9. Accommodation needed on payment : Yes/No



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Prof. Keshari Lal Verma Hon'ble Vice-Chancellor

Coordinator:

Dr. Sanjay Tiwari Professor & Head

Deputy Coordinators:

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 - Naman Shukla(7566853784)

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Registration:

Faculty, Scientists& Tech. Asst. : ₹ 800/-Students & Ph.D.Scholars : ₹ 500/-

Eligibility:

Scientist / Faculty Members Physics / Electronic/ Computer Science of Colleges / Universities and Teachers of High School & Higher Secondary. Ph.D. Student, M. Tech., M.Sc. Students.

Application Deadline: 20th March, 30





National Workshop O/-

COMPUTER
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30th-31stMarch, 2019 Convert your PC into Physics Laboratory

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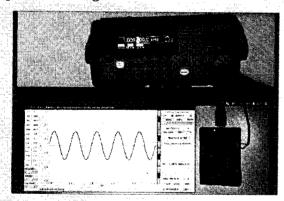
School of Studies in Electronics & Photonics Institute of Renewable Energy Technology & Management

Pt.Ravishankat Shukla University,Ralpur (C.C.) a. Inter University Accelerator Center, New Dellal



Motivation:

An understanding of science and technology is necessary in every student's life. The main challenge in the field of science Education at a global level is the declining interest of students into science. Unfortunately the performance of a student is often measured by the ability to memorize than the real understanding; as a result most of them fail to apply what they learn in the classroom to the things they encounter in real life. Students also lose interest because of absence of appropriate motivation and also due to thelack of equipment. The key to combating this is the adoption of an inquiry-based. 'learnby doing approach i.e. learning by exploring and experimenting. However, almost everywhere science is mostly taught from the textbooks without giving importance to experiments, partly due to lack of equipment. ExpEYES (Experiments for Young Engineers and Scientists) is the most affordable solution to this problem. ExpEYES brings the ability to perform experiments with reasonable accuracy, opens up an entirely new path for learning science.



About Department:

School of Studies in Electronics & Photonics of Pt. Ravishankar Shukla University, Raipur is a bridge that connects pure and basic science like physics or material science with applied sciences and engineering practices. Faculty and students in Electronics & Photonics employ fundamental physical principles to create innovative new technologies. These novel solutions are then handed off to engineering disciplines to be refined, enhanced and used to address important accient problems.

About Training:

EXPEYES (Experiments for Young Engineers and Scientists) is ahardware & software framework for developing science experiments, demonstrations and projects without getting in to the details of electronicsor computer programming. Design of ExpEYES combines the real-timemeasurement capability of micro-controllers with the ease and flexibility of Python programming language for data analysis and visualization. ExpEves is developed in IUAC. New Delhi as part of their outreach program, with an objective of developing affordable laboratory equipmentSoftware is distributed under GNU General Public License and the hardwaredesigns are under CERN OHL. ExpEYES-17 is a multi-purpose, USB-powered instrumentation tool that packs a set of fundamental data acquisition and control tools suchas oscilloscopes, frequency counters, RC meters and the ability to easilyacquire data from Plug and Play I2C sensors without any technicalknow-how. The hardware features sub micro-second response times and numerous communication channels that makes it capable of measuring awide variety of parameters pertaining to science experiments. Design of ExpEyes combines the real-time measurement capability of microcontrollers with the ease and flexibility of Python programming language for data analysis and visualisation. Most of the electronics experiments in the BSc syllabus and several physics experiments in UG and PG level can be performed with this deviceStudents, teachers and hobbyists can use ExpEves as test equipment for all types of experiments in Physics, Electronics and other branches of Science & Engineering.

> Learn from yesterday. live for today, hope for tomorrow. The important thing is to not stop questioning.

> > Albert Einstein

Topics to be covered:

The workshop covers topics on how the experiments using ExpEyes can empower students and teachers of science and engineering branches. Dr. Aiith Kumar B.P. Senior Scientist, IUAC, New Delhi and the founder developer of the ExpEves project will lead the classes & hands-on sessions. Motivated faculty members of Science & Engineering colleges, Physics & Electronics Teachers of High School & Higher Secondary can register for the program. Registered participants would be provided with experimental kit during the program for hands on training. Participants are requested to bring a laptop and a pen drive of minimum 4 GB capacity.

Last date for receiving application: 20th March 2019

The number of participants is limited to 50(first come, first served basis). Interested participants may apply in the attached proforma. Applications can also be mailed to renewable.prsu@gmail.com along with receipt of registration fee paid. Application form can be downloaded from: www.prsu.ac.in

All correspondence should be addressed to:

Dr. Sanjay Tiwari

Coordinator, NWCISE
Professor & Head
S.O.S. in Electronics & Photonics
Coordinator, Institute of Renewable Energy
Technology & Management
Pt. Ravishankar Shukla University
Raipur 492010 (C.G.)

Mob: 9424225771











ARDERITE-A

Application Form

PHOTO

Grid Engineers for Utility afficers

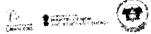
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World Bank

SUPRABHA Technical Assistance Program

Two Day Training Program: "Rooftop Solar Grid Engineers for Utility officers"

nstitute of Renewable Energy Technology & Management, Pt. Ravishankar Shukla University is organizing Two days Utility Officers training programme on "Rooftop Solar Grid Engineers [QP-9G1/Q0106] under World Bank sponsored "SUPRABHA TA" Program from 25th -26th April, 2019. The training program will have five main sessions focusing on important aspects of Rooftop Solar PV that would be relevant for DISCOM management for inspection and integration of the Rooftop Solar PV systems with the grid across the consumer spectrum. The aim is to provide a thorough understanding to the DISCOM management looking after this sector on the structure of the sector, the business models, solar PV standards and certifications, risks and risk mitigation strategies and integration of the Rooftop Solar PV plant with the grid. This training would enable the trainers to receive an in-depth exposure on the subject and get equipped to effectively train Utility officers to inspect and integrate the Rouftop Solar PV systems with the grid.

Sector Council Green Jobs has developed the modules for Rooftop Solar Grid Engineers as per Qualification Pack SGJ/Q0106 which is approved/certified by National Skill Development Corporation (NSDC) on Industry requirement in the field of Solar Rooftop Grid tied system. After completion of this course assessment and certification will be done by Skill Council for Green Jobs. Skill Council for Green Jobs is one of the industry led ambitious initiatives of the Government of India aligned to the National Skill Development Mission and promoted by the Ministry of New and Renewable Energy (MNRE) and Confederation of Indian Industry (CII).

















To provide basic information, overview and raise awareness amongst Utility Engineers on the following:

- >>> Concepts, components and safety overview with specific focus on technical standards of rooftop solar system/ project
- >> Policy and regulatory framework for rooftop solar at the national and state level
- >> Different implementation/ business models followed in the rouftop solar market and role of stakeholders
- >>> Compliance of rooftup solar PV systems with all relevant codes & safety requirements.

To provide specific information to the Utility Engineers on the following:

- >> Interconnection Procedures
- Pre-Commissioning Inspection of the Grid Connected Rooftop Solar PV Power Plant
- Post Commissioning Testing of the Grid Connected Rooftop Solar PV Power Plant
- >> Maintain Personal Health & safety at project site

Contents of the training program

- >> Overview of the Grid Connected Rooftop Solar PV Sector
- >> Major Components of Solar PV Rooftop System and Safety Overview
- Site Feasibility and Technical Due Diligence for Solar PV Power Plant
- >> Rooftop solar PV policy, Regulation and Business Models
- Administrative procedures for implementing routinp solar PV projects
- >> Rooftup solar FV systems design and safety considerations
- >> Energy generation analysis and Performance Estimation
- >> Grid connectivity & inspection procedure



Patron











Chief Patron : Prof. Keshari Lai Verma, Northe Vice-Chescellor

: Er. Shallendra Kumar Shukia, Chairman, CSPDCL

: Prayeen Saxena, CEO, Sector Council for Green Jobs

: Shri Sanjoov Jain, Chief Engineer, CREDA

: Dr. Amit Jain, Renewolde Energy Specialist

: N. Y. Dinesh Babu, Team Leader, Suprabha

: Tanmay Bishnol, Copucity Building - Lead, WS SUPRABNA TA

Target Audience

Graduate Engineers/Diploma Electrical, EEE with basic knowledge of Electrical Concepts; Solar Entrepreneurs; Public Sector Undertaking Officials; EPC contractors; MNRE channel partners; Senior Energy Department Officials of Govt. of India and Officers from State Nodal Agencies etc.

Since the program is under RPL category, the eligibility of candidates for the entrepreneurable program abould have atleast 6 months experience. Preferably, they should be working entrepreneurs to apply the knowledge and training effectively or should be interested in becoming entrepreneurs

Assessment and Certification process

Certificate of Participation will be provided under SUFRABHA TA Program by Sector Council Green Jobs.



Training Materials

Practitioners guides and Presentations will provided as part of the training program. There is no Fee for training but certificate will be issued only to participants who successfully attend all scheduled sessions. Submit your registration forms (Tannexure A') through email (renewable.prsu@gmail.com) or through counier/speed post to Dr. Sanjay Tiwari, Coordinator, Institute of Renewable Energy Technology & Management, Pt. Ravishanker Shukla University, Raipur-492010, Chhattisgarh at least one week before the start of training.

For further details may contact : -Os. Sanjay Tiwari (942/125771), 65 Rathor: (982/96682), Goyal Krishna (83/9660086)

Number of Seats

No. of Seats

Selection criteria

30

First come First serve basis

Entrepreneurship workshop on solar energy begins





CREDA Chief Engineer Sanjeev Jain addressing the workshop at PRSU on Wednesday. The participants.

III Staff ReporterRAIPUR, Apr 3

FIVE-DAY workshop on Entrepreneurship & Skill Development on Solar PV Rooftop was inaugurated at Sir CV Raman Hall, Pt Ravishankar Shukla University (PRSU), Raipur, on Wednesday.

Workshop coordinator Dr Sanjay Tiwari, Professor and Head, Electronics & Photonics Department, said that solar energy is gift for the people keeping in mind the ever increasing fuel prices. By 2022, a target of producing 175-GW solar energy and it will require a large number of skilled students. The workshop aimed at resolving various issued related to practical skill, installation of solar plant etc.

Chief guest of the inaugura-

tion programme. Chhattisgarh Renewable Energy Development Agency (CREDA)Chief Engineer Sanjeev Jain said that such workshop has so far been organised in big cities like Delhi. Renewable Energy Department of university has done a praiseworthy work by organizing such workshop.

Resource person of the workshop is Sanyam Indurkhya, Director, Saltech Energy Space Systems, Bhopal. He provided the participants with training under German method. PRSU Vice Chancellor Professor K L Verma presided over inauguration programme.

He said that the solar energy sector can general employment opportunity for many youths. He also said that such activities help a university improving its grading.

TH)

प्रशिक्षण अक्षय ऊर्जा प्रौद्योगिकी एवं प्रवंधन संस्थान में पांच दिनी एंटरप्रेन्योरशिप एवं स्किल डेवलपमेंट पर हुई कार्यशाला

एक पैनल से आप 10 साल तक ले सकते हैं मुफ्त बिजली



अक्षय ऊर्जा डिपार्टमेंट में विशेषज्ञ छात्रों से सोलर पैनल पर चर्चा करते हुए ।

रायपुर। नईदुनिया प्रतिनिधि

ऊर्जा के संरक्षण के लिए सौर ऊर्जा के महत्व और उसके प्रबंधन पर रविवि के अक्षय ऊर्जा प्रौद्योगिकी एवं प्रबंधन संस्थान में पांच दिवसीय कार्यज्ञाला प्रारंभ हुई। कार्यशाला के समन्वयक डॉ. मंजय तिवारी ने कहा कि पेटोलियम एवं अन्य

ऊर्जा स्रोतों की बढ़ती कीमतों को देखकर ऐसा प्रतीत होता है जैसे प्रकृति के स्रोत को भारत देश एक उपहार के रूप में उपयोग कर रहा हो। उन्होंने बताया कि 20 फीट के डाई मीटर में एक पैनल से आप 10 साल तक मुफ्त की विजली चला सकते हैं। कार्यशाला के मुख्य अतिथि संजीव जैन, मुख्य अभियंता क्रेडा ने इस



अक्षय ऊर्जा डिपार्टमेंट में छात्र और प्राध्यापक सोलर ऊर्जा की बारीकियों को समझते हुए।

20 फीट के डाई मीटर में एक पैनल से मिलेगी विजली

कार्यशाला में हो रहे प्रशिक्षण की मराहना करते हए कहा कि यह प्रशिक्षण केवल दिल्ली जैसे बड़े शहरों में ही संभव था पर विश्वविद्यालय के अक्षय ऊर्जा विभाग

के इस विषय पर अनेक कार्य करने से यह मंभव हो पाया। समाज में ऊर्जा संरक्षण व दक्षता की जागरू कता की आवश्यकता का जिक्र करते हुए बताया कि कैसे हम ऊर्जा की जहां जम्हरत हो वहीं उपयोग करें। जैसे रिमोट से टीवी बंद करने पर बिजली की खपत हो रही है, जिसे हम मेन खिन बंद कर गेक सकते हैं। ऊर्जा

दक्षता में स्टार लेवल की जागरूकता का भी जिक किया। उन्होंने बनाया कि छनीसगढ़ में दूर दराज के हर एक गांव को मोला ऊर्जा में विद्यतीकरण किया गया है। केदा द्वारा किसानों को महिसदी देकर ऐतिहासिक सोलर पंप लगाये गए हैं। माधही एक लाख लोगों को प्रशिक्षित भी किया जएगा।

'35 सौ रुपये में पीसी को पोर्टेबल साइंस लैब में बदलें'

रायपुर। नईदुनिया प्रतिनिधि

पं. रविशंकर शुक्ल विश्वविधालय में 'अपने पीसी को पोर्टेंबल साइंस लैंब में बदलें' विषय पर आयोजित कार्यशाला में इंटर यूनिवसिंटी एक्सेलेरेटर सेंटर दिल्ली के वैज्ञानिक डॉ. बीपी अजीत कुमार शामिल हुए। उन्होंने बताया कि 3500 रुपए के एक्सपाइस डिवाइस से 100 विज्ञान के प्रयोग तैयार किए जा सकते हैं। देश के महाविद्यालयों और स्कूलों में करोडों की लैब की आवश्यकता होती है। इसके लिए बेहतर इंफ्रास्ट्रचर की जरूरत होती है। इनके अभाव में छात्र प्रयोगशाला का बेहतर उपयोग नहीं कर पाते। इससे विज्ञान के हुए आविष्कार और मूलभूत चीजों को भी नहीं समझ सकते हैं। उदाहरण के लिए एसी को डीसी में कैसे कनवंट करें, घर में जल रही



डॉ. बीपी अजीत कुमार।

लैपटॉप पर प्रयोग करके देखते विद्यार्थी ।

बिजली का प्रकाश कितना है, सुबह की सूर्य की रोशनी का तापमान कितना है, ऊपर से नीचे गिरती गेंद का गुरुत्वाकर्षण कितना है, इसी तरह के विज्ञान के 100 प्रयोगों को एक एक्सपाइस से सीखा जा सकता है।

ऐसे चलती है मशीन : मशीन को

कम्प्यूटर से कनेक्ट करने पर किसी भी प्रकार के सवाल का जवाब पाया जा सकता है। आप किसी भी तरह का प्रयोग कर रहे हैं तो उसकी वास्तविक स्थिति को आसानी से मशीन कम्प्यूटर पर बता देती है। जैसे किसी भी स्कूल में छात्रों को एसी की परिभाषा सिखाई जा रही है।

ये दिए उदाहरण

यदि कोई शिक्षक दृष्टि सिद्धांत की दृढ़ता का प्रदर्शन करना चाहता है तो वह एक्सपाइस को प्रकाश उत्सर्जक डायोड (एलईडी) से जोड़ सकता है। दृष्टि की दृढ़ता एक घटना है जिसके द्वारा आंख एक सेकंड के एक अंश के लिए एक छवि को बनाए रखने के लिए जाती है। इस समय के भीतर एक और छवि आंख को दिखाई जाती है तो यह दृष्टि की निरंतरता की भावना पैदा करता है। ये है मशीन का महत्व : डॉ. कुमार ने बताया, हमारा मुख्य उद्देश्य शैक्षिक संस्थानों के लिए उपकरणों को सस्ता बनाना था। मशीन की कीमत 3500 रुपये है और बाजार में इसी तरह के उत्पाद की कीमत 100.000 रुपये से अधिक होगी। टीम कम लागत वाले हार्डवेयर घटकों का उपयोग करके कीमत कम रखने में कामग्राब रही जो आसानी से उपलब्ध है और काफी प्रभावी है।

14

Workshop on Computer Interfaced Science Experiments from 30th

■ Staff Reporter

RAIPUR, Mar 23

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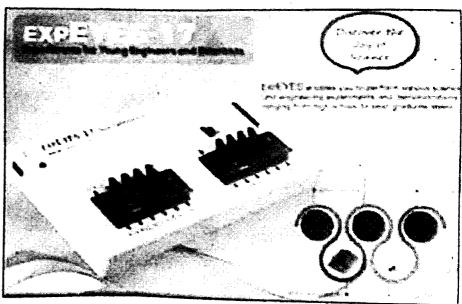
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A TWO-DAY National
Workshop on Computer
Interfaced Science
Experiments with hands
on training sessions will
be conducted in collaboration with InterUniversity Accelerator
Centre New Delhi. School

of Studies in Electronics & Photonics, Pt Ravishankar Shukla University, Raipur Chhattisgarh to discover the Joy of doing science experiments by converting your PC into a laboratory with ExpEyes-17 during the workshop on March 30 and 31.

An innovative National Workshop for science teachers of Chhattisgarh schools and colleges will impart training to the teachers, who in turn can use this affordable kit in the class room for teaching purpose and experimentation with their students, Dr Sanjay Tiwari, Professor & Head Electronics & Photonics. The workshop has received overwhelming response as in short span more than 70 applicants from remote corners of Chhattisgarh and country have registered.



The advent of personal computers has opened a new path for learning science. Addition of some hardware to an ordinary computer can convert it into a science laboratory by performing fast measurements at good accuracy, enabling us to study a wide range of phenomena, said Dr Sanjay Tiwari Coordinator of Workshop.

ExpEYES (Experiments for Young Engineers and Scientists) is from the PHOENIX project [1] of Inter-University Accelerator Centre. New Delhi, India (http://expeyes.in/). It is a hardware & software framework for developing science experiments, demonstrations and projects and learn science and engineering by exploration. Capable of doing real time measurements and analysing the data in different ways.

PATRON

Prof. K.L. Verma

Vice-Chancellor.

Pt.Ravishankar Shukla University, Raipur (C.G.)

Dr. D.N.Verma

Principal

Govt. Nagarjuna P.G. College of Science, Raipur (C.G.)

Smt.Meenal Choubey

President

College Jan Bhagidari Samiti

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Dr. Purnima Kumari

(Asstt. Librarian)

Pt.Rayishankar Shukla University, Raipur (C.G.)

NATIONAL SEMINAR



ON

RECENT TREND IN LIBRARY SERVICES

01 JUNE 2018

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Reid Professor

Shri V.K. Baheti Retd Asstr Professor Dr. U.N. Stneh

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Smt. Madhuri Khalkho, Librarian

Sint. Reeta Tiwari

Sort, Sunita Pawar, Librarian

Smr. Sunita Sharme, Librarian

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NATIONAL SEMINAR

01 JUNE 2018

Jointly Organised





Pt. SUNDARLAL SHARMA LIBRARY & SoS in Library & Info. Science Pt.Ravishankar Shukla University, Raipur(C.G.)

and

GOVT. NAGARJUNA POST GRADUATE COLLEGE OF SCIENCE (AUTONOMOUS) RAIPUR (C.G.)

e-mail:pravin.mahakoshal@gmail.com Website:www.gcsrcg.org

Dear Sir/ Madam.

We feel honored to invite you at a one days National Seminar on Recent Trends in Library Services, organized by Pt Sundarlal Sharma Library & SoS in Lib. & Info. Sc., Pt. Ravishankar Shukla University, Raipur and Govt Nagarjuna Post Graduate College of Science, Raipur to be held during June 01, 2018.

Your participation in the seminar will grace the occasion.

About Pt. Sundarial Sharma Library:

It is the higgest library of the state, named after Pt. Sundarlal Sharma the legendry freedom fighter and social reformer, is housed in a four storied functional independent building with greenery all around, in a peaceful environment, located at the heart of Pt Ravishankar Shukla University,

The library is almost computerized with more than 2 lakh hooks & print and electronic Indian & Foreign journals. The library is using the ICT facility to its optimum level.

Library is committed is serve as a knowledge resource center fur providing quality bibliographic and information services to support the learning, teaching and research activities of this university, implementing all modern touls and techniques, but definitely nut without a human tuuch.

School Of Studies in Library and Information Science:

The School of Studies Library & Information Science was started in 1971. The objective was to enable the students to understand the function and purposes of the library in the changing social and academic set up of society, and to train the students in the techniques of librarianship and management of libraries. In 1988, M Lih I Se course was started to give the students specialized knowledge on the vital role of information and to impart them necessary skill in designing, operating and managing Information system.

In view of the emerging networked environment and paradigm shift in the goals of the library, and in view of the Changes in Infurmatiun sturage and delivery mechanism, the School reframed its syllabus on the basis of the UGC model curriculum.

Research guidance at the level of the Ph D and M Phil is provided. The School has a well equipped computer laboratory for imparting practical knowledge to the students.

About the College

The Govt Nagarjuna Post Graduate College of Science, Raipur was established in the year 1948. The college is an autonomous body affiliated to the Pt. Ravishankar Shukla University. It is a single faculty college of science. Both Conventional and non Conventional subjects are taught in the college. It offers post graduate degree in eight science subjects. About 2000 students are enrolled in the college at the degree and P. G. level. The college is a model for other educational institutes of the state in field of science teaching and research. The college library is very rich in terms of refereace books, journals and periodicals. Library is consisting one lack books and about 75 journals and magazines are subscribed each year.

About the Ralpur

Raipur is the capital of Chhattisgarh situated on Mumbai-Howrah rail line. Raipur is well coanected through road way NH-6 (Mumbai-Howrah) highway and state highway NH-43. One can reach Raipur also by air, it is well connected with all major cities of our country. The climate during the month of June remains dry and hot.

National Seminar on RECENT TRENDS IN LIBRARY SERVICES

Reaistration Form

Name			
Designation		.,	
Date of Birth	Age	Sex	(M/F
University/ Callege/ Institution	a a colonia colonia de la colo	····	
Address			
Phone No. With STD Code	Mobile/Whatsapp		<u>_</u>
Email			
A ccommodation required	Yes/ No		
Presenting a Paper	Yes/ No		
Title of the Research Paper (in bloc	k letters)		
Drawn on Bank at Raipur			
Date of Arrival	Date of Departure		· ·
Place			

Date / /2018

Signature of Participant

(Please submit papers and prescribed fees on or before 15 May 2018 along with an abstract of the Paper not more than 300 word)

For further details Contact:

Dr. Pravin Sharma

e-mail: pravin.mahakoshal@gmail.com, Mob. 9425522762

(Xerox copy of the form will also be accepted)

BOS IN LIBRARY & NEORMATION SCIENCE

About the Seminar

In the present world everything is changing, so is libraries and its services. Previously all services related to libraries where system centric. where as now a day's everything is users centric. The seminar will provide a genuine platform to discuss modern library services and related issues. Main theme of the seminar is "Recent Trends in Library Services".

Papers will be accepted on related sub themes which are as under

- Reference Services
- Information storage and retrieval
- Web based services
- Information needs and users satisfaction
- Information seeking behavior
- · User Education and Orientation
- Overy formulation and search strategies
- Other related Issues

The main purpose of the seminar is to discuss and share experiences on modernization and trends in various library services.

Call for abstracts & papers

Technical session:

The technical session will comprise of invited lectures and poster presentations.

Call for paper:

The Seminar will provide an excellent platform to the researchers & participants from both academic as well as profession to meet & share recent development in library services. Prospective authors are encouraged to submit a full paper for review before 15 May 2018 in MS Word, Times New Roman font size 12 for English and font size 12 in Kruti Dev for Hindi as well as a soft copy. Physical presence of participant is mandatory. Full length paper should be in double space typed pages (A4 size) with wide margins on both sides. Communication should be divided into abstract, keywords, introduction, material and methods, results & discussion & references. Manuscript should be submitted in hard copy and CD or by email to pravin mahakosha [agmail.com.

Paper/Poster presentation:

Authors of selected papers will be given an opportunity for oral presentation and the time for presentation will be 7+3 minutes. Size of the poster should not exceed 120 cm height and 90 cm width.

Danktration For-

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ļ	Category	Before 15 May	After 15 Ma
-	Teachers/ Librarian	Rs. 1000	Rs. 1500
	Research & PG Students	Rs. 700	Rs. 1200
	NGO/ Govt. Org.	Rs. 1500	Rs. 2000

Note: Registration fees of the workshop dated 02-03 June 2018 is included in the above fees.

Accommodation

Accommodation will be provided on prior request basis and accommodation charges will be bearded by the participants.

	9	June 91, 2018
99:00	- 11:00 -	Registration of Delegates
11:00	- 12:00 -	In augural Function
12:00	- 12:15 -	Tea
12:15	- 13:00 -	First Technical Section
13:00	- 14:00 -	Second Technical Session .
14:00	- 15:00 -	Lunch
15:00	- 16:00 -	Third Technical Session
16:00	- 16:15 -	Tea
16:15	- 17:15 -	Valedictory Function

PATRON

Prof. K.L. Verma

· Vice-Chancellor,

Pt.Ravishankar Shukla University, Raipur (C.G.)

Dr. D.N.Verma

Principal

Govt. Nagarjuna P.G. College of Science, Raipur (C.G.)

Smt.Meenal Choubey

President

College Jan Bhagidari Samiti

CONVENER

Dr. Suparna Sen Gupta

Librarian

Pt,Ravishankar Shukla University,Raipur (C.G.)

Dr. Maya Verma

Head, SoS in Lib.& Info.Sc.

Pt.Ravishankar Shukla University, Raipur (C.G.)

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Dr. S.R.Kashyap

(Asstt. Professor)

Pt.Ravishankar Shukla University, Raipur (C.G.)

Joint Organsing Secretary

Dr. H.K.Sahu

(Asstt. Professor)

Pt.Ravishankar Shukla University, Raipur (C.G.)

Dr. Purnima Kumari

(Asstt. Librarian)

Pt.Ravishankar Shukla University, Raipur (C.G.)



NATIONAL WORKSHOP

ON

PLAGIARISM AND IPR: A PRIME CONCERN FOR ACADEMIA

02-03 JUNE 2018

Advisory Committee

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Retd. Professor

Shri V.K. Reheti Reid Assit, Professor Dr. U. N. Singh

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Smt. Sunita Pawar, Librarian

Smt. Sunita Sharme, Librarian

Invitation

National Workshop on PLAGIARISM AND IPR: A PRIME CONCERN FOR ACADEMIA

2-3 June 2018

Jointly Organised



by



Pt. SUNDARIAL SHARMA LIBRARY & SoS in Library & Info. Science, Pt. Ravishankar Shukla University, Raipur(C.G.)

and

GOVT. NAGARJUNA POST GRADUATE COLLEGE OF SCIENCE (AUTONOMOUS)

RAIPUR (C.G.)

e-mail:pravin.mahakoshal@gmail.com Website:www.gcsrcg.org



Dear Sir/ Madam.

We feel honored to invite you at a two days National Workshop on Plagiarism and IPR: A Prime Concern for Academia, organized by Pt. Sundarlal Sharma Library & SoS in Lib. & Info. Sc., Pt. Ravishankar Shukla University, Raipur and Govt. Nagarjuna Post Graduate College of Science, Raipur to be held during June 02-03, 2018 at Pt. Sundarlai Sharma Library, Pt. Ravishankar Shukla University, Raipur.

Your participation in the workshop will grace the occasion.

About Pt. Sundarlal Sharma Library:

It is the biggest library of the state, named after Pt. Sundarial Sharma the legendry freedom fighter and social reformer, is housed in a four storied functional independent building with greenery all around, in a peaceful environment, located at the heart of Pt Ravishankar Shukla University,

The library is almost computerized with more than 2 lakb books & print and electronic Indian & Foreign journals. The library is using the ICT facility to its optimum level.

Library is committed is serve as a knowledge resource center for providing quality bihliographic and information services to support the learning, teaching and research activities of this university, implementing ail modern tools and techniques, but definitely not without a human touch.

School Of Studies in Library and Information Science:

The School of Studies Library & Information Science was started in 1971. The objective was to enable the students to understand the function and purposes of the library in the changing social and academic set up of society, and tu train the scudents in the mechniques of characianship and management of libraries. In 1988, M Lih I Sc course was started in give the students specialized knowledge on the vital role of Information and to impart them necessary skill in designing operating and managing Information system.

In view of the emerging networked environment and paradigm shift in the guals of the library, and in view of the Changes in Information storage and delivery mechanism, the School reframed its syllabus on the basis of the UGC model curriculum.

Research guidance at the level of the Ph D and M Phil is provided. The School has a well equipped computer laboratory for imparting practical knowledge to the students.

About the College

The Govt Nagarjuna Post Graduate College of Science, Raipur was established in the year 1948. The college is an autonomous body affiliated to the Pt. Ravishankar Shukla University. It is a single faculty college of science. Both Conventional and non Conventional subjects are taught in the college. It offers post graduate degree in eight science subjects. About 2000 students are enrolled in the college ar the degree and P. G. level. The cultoge is a model for other educational institutes of the state in field of science teaching and research. The college library is very rich in terms of reference books, journals and periodicals. Library is consisting one lack books and abour 75 journals and magazines are subscribed each year.

About the Raipur

Rajour is the capital of Chlattisgarh situated on Mumbai-Howrah rail line! Raipur is well connected through road way NH-6 (Mumbai-Howrah) highway and state highway NH-43. One can reach Raipur also by air, it is well connected with all major cities of our country. The climate during the month of June remains dry and hot.

National Workshop on PLAGIARISM AND IPR: A PRIME CONCERN FOR ACADEMIA

Registration Form

Name	
Designation	
Date of Birth	Age Sex (M/F)
- A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A-A	
University/College/Institution_	
Address	
Phone No. With STD Code	Mobile/ Whatsapp
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Accommodation required	Yes/No
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Date of Arrival	Date of Departure
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Date / /2018	Signature of Participant
	ribed fees on or hefore 15 May 2018 along with ethan 300 word)
For further details Contact:	
Dr	. Pravin Sharoia I dogram
Govt Nigary to P.	coshal(digmail.com, Mob. 9425522762
e-mail: pravin.manak	COSHMICASCHIA H. COIII., WOOD. 7425522702
	(Xerox copy of the form will siso be accepted)

BOS IN LIBRARY &
INFORMATION SCIENCE

DAVISHANKAR SHUKLA

About the Workshop

Researchers are required to write research papers, project reports, thesis, etc. to fulfill their academic requirements. For writing any paper, number of sources on the same subject is consulted and help is taken from many of them. When any information is used in the process of writing, it becomes important to mention from where the information has been tuken. Acknowledging the works used for writing, adds to the authenticity of the new work. This is done by providing citations and bibliography. The bottom line is ideas, concepts and works of other authors must be formally acknowledged, or else it leads to plugiarism.

Many types of plagiarism exist; some are clear and some are not. A writer must know what constitutes plagiarism because ignorance of the facis will not excuse him or her from the consequences.

Intellectual property (IP) is a category of property that includes intangible creations of the human intellect, and primarily encompasses copyrights, patents, and trademarks. It also includes other types of rights, such as trade secrets, publicity rights, mnral rights, and rights against unfair competition.

Is the present day technology has made it easier in track down and identify cases of plagiarism. The present workshop will address all the above issues in a systematic manner.

The main purpose of the workshop is to provide necessary information and to create awareness among professionals about various aspects of IPR and Plagiarism.

Call for abstracts & papers

Technical session:

The technical session will comprise of invited lectures, poster presentations and hands on practice. All participants must bring their lapton for hands on practice during the workshop.

Call for namer:

The Workshop will provide an excellent platform to the researchers & participants from both academic as well as industry to meet & share recent development in the field. Prospective authors are encouraged to submit a full paper for review before 15 May 2018 in MS Word, Times New Roman font size 12 for English and finit size 12 in Kruti Dev for Hindi as well as a soft copy. Physical presence of paracipant is mandatory. Full length paper should be in double space typed pages (A4 size) with wide margins on both sides. Communication should be divided into abstract, keywords introduction, material and methods, results & discussion & references Manuscript should be submitted in hard copy and CD or by email to -

pravin mahakoshal@gmail.com. Paper/Poster presentation:

Authors of selected papers will be given an opportunity for oral presentation and the time for presentation will be 7+3 minutes. Size of the poster should not exceed 120 cm height and 90 cm width.

Registration Fee:

Registration Fee:		
Category	Before 15 May	After 15 May
	Rs. 1000	Rs. 1500
Research & PG Students	Rs. 700	Rs: 1200
NGO/ Govt Org.	Rs. 1500	Rs. 2000

Note: Registration fees of the seminar dated 01/06/2018 is included in the above fees.

Accommodation

Accommodation will be provided on prior request basis and

	n charges will be hearded	by the particip	ants.
Jun	v 02. 2018		une 03, 2018
	Regulation of Delegates	09:30 -10:30 -	
	Inaugural Function	10:30 - 12:00 -	Third Technical Session
12:00 - 12:15 -		12:00 - 12:15 -	
	First Technical Section	12:15 -14:90 -	Fourth Technical Session : Presectation by Vendors
14:00 - 15:00 -	L un ch	14:00 - 15:00 -	
15:00 - 17:00 -	Second Technical Session: Hands on	15:00 - 16:00 -	Valedictory Function
	Practice	16:00 - 17:00 -	Valedictory Function



5th Na onal Workshop rends and Techniques in Chronobiology

Center for Transla onal Chronobiology

School of Studies in Life Science

Rayishankar Shukia University, Raipur - 492 010, Chha I sgarh, Indio

March 2-8, 2019

Applica on deadline - 10 February, 2019



Chronobiology is multidisciplinary and it includes studies of manifestations and mechanisms of circadian (= biological) rhythms. The subject shot to prominence in the late 2017 with the award of the Physiology/Medicine Nobel Prize to three American scientists, who discovered underlying molecular mechanisms of biological rhythm. The implication of the principles of biological rhythms is universal to all branches of life science, including medical and agricultural sciences.

The proposed National Workshop is, the 5th in the series of workshops, to be organized by the Center for Translational Chronobiology (CTC), School of Studies in Life Science, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, India. The School received DRS from the UGC under its Special Assistance Program (SAP) since 2002. Chronobiology has been the thrust area of research of this UGC-sponsored SAP right through 2002 till this time.

The workshop will focus on the basic principles of Chronobiology and their applications. The topics will cover: Characteristics of biological rhythms, Entrainment of rhythms, Structure of biological clocks, Molecular bases of biological clock, Applied Chronobiology, and Tools & techniques for studying biological rhythms. In addition to lectures, there will be lab work to demonstrate circadian rhythms in humans and other models.

Faculty: The faculty will consist of experts in the domain of Chronobiology.

Who can participate? Research scholars and young faculty members (in any branch of life science, including medical and agricultural science) are eligible to apply with their bio-data and contact address including email and telephone number. An applicant is required to furnish the following: (1) brief account of the research work and/ or teaching being undertaken by her/him; (2) a write-up (about 150 words) as to why she/he would like to participate and what are the expectations from the workshop; (3) one letter of recommendation from his/her teacher. The young teachers holding permanent positions should send their applications through proper channel. Apply through email before 10 February, 2019.

Participants: 20 [10 Participants will be from Chhattisgarh]. The selection will be based on requirement of the workshop for the participant and also first come first serve basis. If sufficient local participants are not available then those places will be offered to the applicants from outside Chhattisgarh and *vice versa*. The number of participants will be fixed at 20.

Registration fee: INR 4000.00 for outside participants; INR 2000.00 for local participants. The latter will not be offered with the accommodation facility.

Support: Travel support (limited to Second Sleeper return train fare) will be provided to all the selected participants. The registration fees will include breakfast, working lunch, dinner, and registration kit. The registration fee for the local participants will include access to the workshop sessions, working lunch, and registration kit.

Mode of payment: Payable to Prof. Arti Parganiha, Account No., 10049631731, IFSC: SBIN0003739, Bank Name: State Bank of India. Registration fee may be deposited through NEFT.

Contact: You may contact: (1) Prof. Arti Parganiha, Organizing Secretary, Cell: 9826551089; Email: arti-parganiha@gmail.com (2) Prof. A.K. Gupta, Convener, Cell: 9826236706; Email: akguptarsu@gmail.com

5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019

The Center for Translational Chronobiology (CTC), School of Studies in Life Science. Pandit Ravishankar Shukla University, Raipur, organized the 5th National Workshop entitled, "Trends and Techniques in Chronobiology," from 2-8 March 2019. The CTC received financial support from the UGC. New Delhi, through Unassigned UGC Grants assigned to the University, and Chhattisgarh Council of Science and Technology. Of the twenty (21) selected participants. 11 were from outside of Chhattisgarh, notably from Kalyani (West Bengal), Kolkata (West Bengal), Sambalpur (Odisha). Mysuru (Karnataka), and Jamshedpur (Jharkhand). The remaining participants were from different higher education institutions of Raipur and Bilaspur. Of the eleven (11) resource persons, six (6) were from outside (Sambalpur, Chidambaram, Varanasi, Itanagar, and Bilaspur). The remaining five resource persons were local including one from the AHMS. Raipur. The activity of the workshop included three lectures (60 minutes each), lab work from 2:00-5:30 pm, and an interaction session from 05:45-06:30 pm every day. On concluding day, each participants as a member of one of the four groups presented the lab work as learning outcome during workshop. The learning outcome presentation was held in competition mode and one of the groups was adjudged as the best and each member of the group was presented with a certificate of appreciation.

Inauguration

The Hon'ble Director General, Chhattisgarh Council of Science and Technology, Dr. K. Suhramaniam inaugurated the National Workshop on 2nd March 2019 in the morning (10:00). Prof. A.K. Pati, Vice-Chancellor, Gangadhar Meher University, Sambalpur, Odisha and former President of the Indian Society for Chronobiology shared the podium as Guest-of-Honour. The Hon'ble Vice-Chancellor, Prof. Keshari Lal Verma presided over the function. Prof. A.K. Gupta. Convener of the workshop and Prof. Arti Parganiha, Organizing Secretary of the Workshop, were presented on the podium during the Inauguration. Prof. A.K. Gupta delivered the welcome address and introduced the participants to the activities of the workshop. He also emphasized the significance of the principles of Chronobiology for human welfare. Prof. A.K. Pati highlighted the importance of Chronobiology and its implications in health and human welfare. He emphasized that participants of the workshop will be benefitted by learning the techniques of Chronobiology through this workshop. Dr. K. Subramaniam in his inaugural address told to the audience that rhythm is present everywhere including the cosmos and the small particles. He said that natural rhythms of day-night, phases of the moon and seasons are the best examples. Probably, for this reason, all living organisms have evolved rhythms within them in order to cope with the geophysical rhythms of the universe. In his address, giving very interesting examples, he said how the biological clocks are important in day-to-day life of animals and plants. Prof. Keshri Lal Verma in his presidential address highlighted the importance of Chronobiology and biological rhythms and informed the young participants that the three American scientists namely Jeffrey Connor Hall, University of Maine; Michael Morris Rosbash, Brandeis University; and Michael Warren Young. Stanford University discovered the "molecular mechanism of circadian rhythm" and jointly received the Nobel Prize in Physiology or Medicine in the year 2017. Prof. Arti Parganiha proposed a vote of thanks.

Chronobiology is the science that studies biological clocks in all living organisms, such as bacteria, plants, animals, and humans. Chronobiology is a multidisciplinary subject and has lots of implications in medical, agricultural and many other branches of sciences including physical education. The purpose of the workshop was to train the participants with the techniques used in Chronobiology research, with a special reference to study of rhythms in humans and also to facilitate interaction between them and the experts in the field of basic and applied Chronobiology.

Day-1

The academic session of the workshop began at 11:00 on 2nd March 2019, Prof. A.K. Pati delivered the first lecture. He introduced the subject Chronobiology to all participants of the workshop and gave an overview of basic and applied Chronobiology. He illuminated the participants with development in

5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019

basic and applied Chronobiology. He talked about biological rhythms and different types of rhythms by giving suitable examples.

He delivered his second lecture on properties of circadian rhythms and emphasized that the biological rhythm is universal and is present in all living organisms except red blood cells. He also explained entrainment of biological rhythms and elucidated how various photic and non-photic *zeitgebers*, such as light, temperature, food, social cues, noise, etc. play important role in the entrainment process.

In the evening session of the first day, Prof. A.K. Pati interacted with the participants of the workshop and cleared their doubts on various aspects.

Day-2

Prof. A.K. Pati delivered the first lecture of the morning session on day-2 that is on 3rd March 2019. He delivered his lecture on Phase Response Curve (PRC) and also explained its construction. He said that the PRC is applicable in chronotherapy for administrating drugs to a patient as function of time. Similarly PRC of melatonin administration can be constructed and be used to reset the biological clock of an individual appropriately. He then elucidated the advance and delay phase shift by giving examples. He said that the organisms have the ability to readjust their biological clocks.

In the second lecture, Dr. Babita Pande from the Center for Basic Sciences, PRSU, talked about a non-circadian clock, the interval timer. She explained the models and the theories underlying the interval timing in humans. She discussed its implications for welfare of humans and its role in successful execution of any day-to-day activity. She also discussed using her own data how various factors, like age, gender, season, time, and chronotype influence the interval timing in humans.

Prof. Rajeev Choudhary, SoS in Physical Education, PRSU, delivered the third lecture on "Time series analysis using Analysis of Variance." This session was hand-on-training cum lecture. He described in detail the use of Analysis of Variance in survey and experimental data with the help of software SPSS. He talked about the criteria of choosing a particular statistical analysis for a particular study. He also solved the confusion and doubts of the participants related to statistical analysis.

Day-3

On third day of workshop that is on 4th March, Prof. Perumai Subramanian of Annamalai University. Chidambaram, delivered his first talk on "Molecular mechanisms of biological clock in Drosophila and Mammals." He explained the detailed molecular mechanism of the biological clock in fruit fly Drosophila melanogaster. He informed the participants that the first clock gene, period (per), was discovered by Ron Konopka and Seymour Benzer in the early 1970s in Drosophila. Per gene is involved in circadian timekeeping. Another clock gene is cryptochrome (cry), which mediates phase shifting of biological clock of Drosophila. It carries dual role as a photoreceptor and a transcription factor in Drosophila. Since 1971, numerous studies on molecular mechanisms of circadian clock have been performed extensively in Drosophila melanogaster. In Drosophila, the current model predicts that the helix-loop-helix transcription factors clock (Clk) and cycle (Cyc) bind as heterodimers to E-Box sequences (CACGTG) around noon in the genome of the fly. E-Boxes are found in the promoter region of many circadian-regulated genes. like the period (per), the timeless (tim), the vrille (vri) or the PAR domain protein 1s (pdp1 s), but the very center of the clock represents the activation of per and tim. A second feedback loop regulates the transcription of Clk and thereby interlocks with the first loop. Further he explained the detailed molecular mechanism of the biological clock in Mammals. The genes, molecules; the clock and bmoll are the core components of the mammalian circadian molecular mechanism, which contains transcription factors and constitute a positive transcriptionaltranslational feedback loops. He explained the transcriptional feedback loop of the mammalian circadian clock with examples.

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The second lecture on day-3 was delivered by Prof. A.K. Pati on biological rhythms in cave fish and other animals found inside the Kotumsar Cave, Chhattisgarh. He showed his own fascinating chronobiological research data on cave fish and explained the persistence of circadian rhythm in it that he proved using different experimental protocols. He also demonstrated that different kinds of adaptations found in other animals inside the cave. The lecture was very interesting for all the participants.

Prof. Perumal Subramanian delivered the third lecture on day-3 on "Implications of Chronopharmacology in human health." He explained that the mammalian circadian pacemaker resides in the paired suprachiasmatic nuclei (SCN) and influences a multitude of biological processes, including the sleep-wake rhythm. The effectiveness and toxicity of many drugs vary depending on dosing time associated with 24 h rhythms of biochemical, physiological and behavioral processes under the control of circadian clock. Several drugs have already been exhibited their effectiveness as function of time. The knowledge of interactions between circadian clock and drugs is very useful for clinical practice. He said that the chronopharmacokinetics of relatively few drugs have been investigated and are mostly used for the treatment of cancer.

Day-4

In the morning of 5th March 2019, Prof. Perumal Subramanian delivered his talk on "Molecular mechanisms of biological clock in Neurospora, Cynobacteria and Plants." He explained that the studies on the pacemaker of the Neurospora circadian clock have been conducted extensively and revealed the presence of a transcriptional-translational feedback loop. The molecular functioning of circadian rhythmicity is known to emerge from a network of positive and negative feedback regulation acting on clock genes and proteins in the fungus, Neurospora. He further explained the "Molecular clock mechanisms in Cyanobacteria and plants." He talked about the current understanding of the cyanobacterial circadian clock, emphasizing recent work that has generated a more comprehensive understanding of how the circadian oscillator becomes synchronized with the external time cues and how information from the oscillator is transmitted to generate rhythms in biological activity. He explained the bioluminescence and the related genes for bioluminescence. He also reviewed recent molecular studies in Arabidopsis thaliana and the important genes that have widened our understanding of the molecular regulation of the central circadian oscillator and its connections to input and output pathways of the clock mechanism. He said that studies have also begun to reveal the importance of the biological clock for key agricultural traits in crop species. In the talk, he discussed recent developments in plant chronobiology, including a new understanding of the molecular architecture underlying the biological clock in plants.

The second lecture on day-4 was delivered by Dr. Pankaj Kumar. Rajeev Gandhi Central University. Itangar, on topic "Pineal and Melatonin." He explained the detailed structure of pineal gland and its location in the brain. He also emphasis various important biological functions of melatonin hormone secreted by the pineal. He discussed various factors that affect the pineal gland that causes disturbed melatonin secretion and sleep problems.

Prof. Rajcev Choudhary. SoS in Physical Education. PRSU, delivered the third lecture on day-4 on the topic "Application of Correlation and Regression on chronobiological data." This session was hand-on-training cum lecture. He elegantly described the use of Correlation and Regression on various types of data using software SPSS. He also explained types of correlation and regression. He cleared the doubts of the participants related to various statistical analyses.

Day-5

On 6th March 2019, Prof. R. Venugopal, SoS in Physical Education, PRSU, delivered the 1st lecture of the day-5 on the topic "Sports Chronobiology." Dr. Venugopal through her talk emphasised the importance of physical exercise in daily life that increases the quality of life. She gave information of

5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019

physical exercise with respect to ancient time; Sushruta, an ancient Indian physician, who explained various modes of exercises to cure from different diseases. She also explained how the physical exercises are important for maintenance of the biological rhythms as well as get rid of the rhythm desynchronization.

In the second lecture. Dr. Meenakshi Sinha from AIIMS, Raipur, discussed about the Chronomedicine and its application in human health and diseases. She explained that Chronomedicine cure peoples in different way by giving particular medicine at a particular time. She explained the benefits of the timed-medication on the treatment of various diseases, such as cardiovascular, Parkinson, Alzheimer's disease, obesity, and other diseases as well. She also emphasized that timing of food intake is also important as chronobiologically it may prevent many diseases.

Dr. Venu Achari delivered the third lecture on human shift optimization. He talked about different types of shift schedules in industries and other working areas. He shared some of his research findings regarding consequences of shift schedule on health and the longevity of shift workers. He accentuated that the shift schedule should be according to circadian preference of shift workers. He also provided evidence from the literature that most of the big industrial accidents occurred after mid-night and early morning. He also discussed the strategies for minimizing the problems and suffering of the shift workers. He said that if shift worker is found to be intolerant to shift work then he/she should be shifted to day-duty with immediate effect. With experimental evidence, he emphasized that the switching from shift duty to day-duty help in the resynchronization of the desynchronized clock. He through his lecture emphasized the need of shift optimization to reduce the adverse effect of shift working and maximize the benefit by enhancing the human performance.

Day-6

On 7th March 2019 that is on sixth day of the workshop Prof. Arti Parganiha delivered the first lecture entitled, "Cancer Chronotherapy." She discussed the importance of time administration of anticancer drugs in cancer clinics. She categorically demonstrated showing her own data how patients with robust circadian rhythm live longer than those having disrupted circadian rhythm in rest-activity rhythm. She also explained that dichotomy index has excellent prognostic value for survival and quality of life. She explained that chronotherapy could increase the tolerance level, reduce toxicity and effectiveness of various medications in cancer.

Prof. M. Singaravel, Banaras Hindu University, Varanasi, delivered the second lecture of day-6 on "Measurements of Circadian Behaviours." He talked about the basic characteristics of the locomotor activity. He emphasized that the circadian rhythms in locomotor activity can be easily measured in a non-invasive manner by giving the examples of cockroaches, *Drosophila*, crickets, *Aplysia*, birds, lizards, bats and other mammals including humans. He highlighted that the locomotor activity closely reflects neuronal and molecular-level changes in the animal's circadian clock, and thus is a standard and reliable method to assess the state and properties of the circadian system in a particular animal, in different conditions. He explained the two popular methods of recording of locomotor activity: One, using infra-red beams that, when interrupted by animal's movements, send a signal to a recorder or computer; and the other, by measuring wheel-running activity.

The third lecture of the day was given by Dr. Priyoneel Basu, Banaras Hindu University. Varanasi, on "SCN: Neuronal circuitry." He described the structure and functions of the master clock, the suprachiasmatic nuclei (SCN). He described various pathways through which photic and non-photic information reach to SCN and the SCN in turn provides rhythmic neuronal output and chemical signals that regulate rhythms in the rest of the body through neuroendocrine signals and clock-controlled genes.

Day-7

5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019

The first lecture on the seventh day, i.e., on 7th March, 2019 was given by Prof. M. Singaravel, BHU. Varanasi, on "Circadian disruption on stress, depression and neuronal plasticity." He emphatically described that the photoperiodic modulation including jet lag and shift work schedule causes generation of stress and depressive symptoms. In addition, desynchrony in circadian clock alters neuronal morphology including dendritic length, spine density, etc. and thus negatively affects behaviour and physiology.

Dr. Priyoncel Basu, BHU, Varanasi, delivered the second lecture on "Using Clocklab." He explained this user-friendly software to the participants and informed them that it is a widely used program for the analysis of circadian rhythms. He highlighted the various features of Clocklab, such as Automated detection of activity onsets for period estimation. Activity Profile with Least Squares sine-wave fit, F statistics and p-value estimation (Cosinor), Periodogram: Chi-squared, F, and Lomb-Scargle, FFT and Wavelet Analyses, Bout analysis, Click-and-Drag over actogram for easy navigation through long records. Phase shift measurements from detected onsets, and Non-Parametric Circadian Rhythm Analysis (NPCRA). The participants found it very useful.

Learning Outcome Assessment:

Twenty one (21) participants coming from different parts of the country were taught how to use state-of-the-art techniques to study human rhythms, rhythms in animals, and how to analyze data to validate circadian rhythms (biological ciocks). Participants were divided into four groups, namely JP Thapliyal, MK Chandrashekaran, R Subbaraj, and VK Sharma. On the last day of the workshop, each group presented what they have learned during the hands-on training program imparted to them. Each group presented the learning outcome and each member contributed to the presentation. Three unbiased judges with no conflicts of interest assessed their performance and judged the best presentation. The members of the winning group [VK Sharma] received a certificate. The participants who own the first prize are (1) Adyasha Joshi [Sambalpur]; (2) Khushboo Yadav [Jamshedpur]; (3) Abanti Chowdhury [Kolkata]; (4) Tuleshwari Sahu [Raipur]; and (5) Nisha Singh [Raipur].

The valedictory function was organized at 4:00 pm in the Sir J.C. Bose Hall of the School of Life Sciences. During the valedictory function following dignitaries were present: Prof. M. Singaravel. Banaras Hindu University, Varanasi; Dr. Pankaj Kumar, Rajiv Gandhi University, Itanagar: Dr. Priyoneel Basu, Banaras Hindu University, Varanasi, Prof. A.K. Gupta – Convener of the Workshop, and Dr. Arti Parganiha – Organizing Secretary of the Workshop.

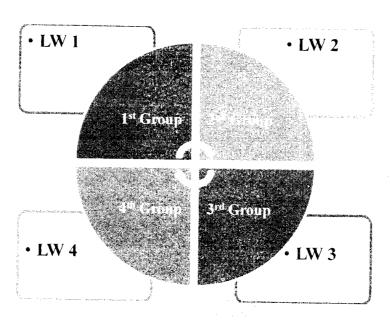
The participants of the workshop gave their oral and written feedback. The dignitaries expressed their opinion on the Chronobiology Workshop. Finally, Dr. Arti Parganiha proposed a vote of thanks and spoke about the success of the National Workshop. Then certificates and prizes for best presentation and participation were distributed to all the participants. The resource persons were honoured with certificates for availing their service and making workshop successful.

Hands-on Practice Session

Every day the lab session started at 14:00 and completed at 17:30. All the participants were divided into four groups. In each group five participants accommodated, in one of the groups, six participants were there. On the first day, the first group studied how to study biological rhythms of animals using infrared sensors. They were also instructed how to digitize the qualitative data (Actogram) into quantitative data using Stanford Kit software. This group also learned how to study the phototactic behavior of fish, and data analysis using the special software, such as Time Series Analysis - Cosinor 6.3. The second group studied the techniques of actimetry; how to study the sleep-wake rhythms in human subjects using Actiwatches; and computation of Dichotomy Index and Autocorrelation Coefficient. The third group studied the techniques of measuring rhythms in blood pressure in human subjects. They were instructed how to use the ABPM (Automatic Blood Pressure Monitor). They

5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019

were also taught about the autorhythmometry technique. They also learned how to analyze data using ANOVA for validating the effect of the factor, TIME. The fourth group learned to measure the sleepiness level using various questionnaires. They were also taught to identify chronotypes using inventories, namely MEQ and MCTQ. All the participants also learned the technique of ELISA. From the 2nd day onwards the groups were rotated in the following manner to the Hands-on Practice Session:



People as Resource Persons

Resource Person	Address
Prof. A.K. Pati	Gangadhar Meher University, Sambalpur, Odisha
Prof. P. Subramanian	Department of Biochemistry & Biotechnology, Annamalai University, Annamalainagar Chidambaram, Tamilnadu
Prof. M. Singaravel	Department of Zoology, Banaras Hindu University, Varanasi
Dr. Pankaj Kumar	Department of Zoology, Rajiv Gandhi University. Itanagar
Dr. Priyoneel Basu	Department of Zoology, Banaras Hindu University, Varanasi
Dr. Minakshi Sinha	Department of Physiology, Ail India Institute of Medical Sciences, Raipur, Chhattisgarh
Prof. Rajeev Choudhary	School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur
Prof. Reeta Venugopal	School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur
Prof. Arti Parganiha	School of Studies in Life Science, Pt. Ravishankar Shukla University, Raipur
Dr. K Venu Achari	Govt. Madan Lal Shukla College Seepat, Bilaspur
Dr. Babita Pande	Center for Basic Sciences, Pt. Ravishankar Shukla University, Raipur

3/9 National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019

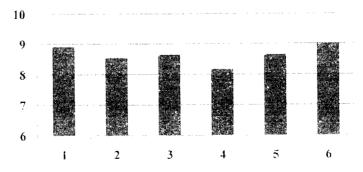
The lab work exercises were conducted by Prof. Arti Parganiha. Dr. Pankaj Kumar. Dr. Babita Pande, Kaushal Baghel, Noorshama Parveen, Priyanka Chandel, Shikha Malik. Margaret Massiah Singh, Sraddha Pradhan, Rajni Barle. Bhupendra Sahu, and Priyanka Chakradhari.

Group	Topic of hands-on-practice session		People	
i	i. ii. iii.	Study of locomotor activity rhythm using Stanford Kit Study of phototactic behavior in fish Cosinor rhythmometry using Time Series Analysis - Cosinor 6.3	Kaushal Baghel, Shikha Malik, Priyanka Chakradhari	
2	ii.	Study of rest-activity rhythm of human subject using wrist actigraphy (AW2, AW Spectrum. Actical) Computation of Dichotomy Index and Autocorrelation coefficient Cortisol assay using ELISA reader	Arti Parganiha, Margaret Massiah Singh, Sraddha Pradhan	
3	ii.	Blood pressure monitoring in human subject using ABPM Circadian rhythms in various physiological parameters using autorhythmometry technique Time Series Analysis using ANOVA	Babita Pande, Priyanka Chandel, Bhupendra Sahu	
4	i. ii.	Measurement of sleepiness using VAS (Visual Analogue Scale), SSS (Stanford Sleepiness Scale), ESS (Epworth Sleepiness Scale), KSS (Karolinska Sleepiness Scale) Chronotyping using MEQ and MCTQ	Pankaj Kumar. Noorshama Parveen. Rajni Barle	

Feedback

Participants of the Workshop gave their feedback on (1) the program. (2) the lectures delivered by the resource persons, and (3) the lab work. The scale of the assessment was from average (1) to excellent (10). The responses of the participants were overwhelming as was indicated from the higher scores.

The relative impact of the program has been depicted in Figure-1.



1 - Selection of lectures delivered; 2 - Quality of lectures; 3 - Contents of lectures; 4 - Duration of the Workshop; 5 - Study material provided; 6 - Faculty performance

Figure-1: Relative impact of the program [based on feedback from the participants]

Technical Report 5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019

The responses of the participants on each lecture, for resource persons (average score) and on lab work have been depicted in Figures 2-4, respectively.

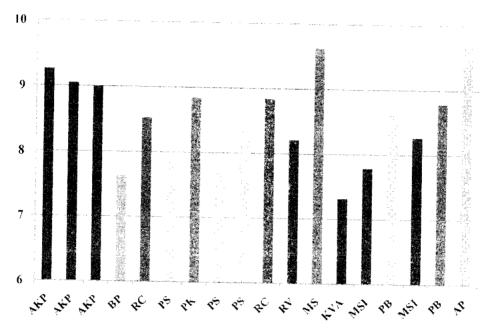


Figure-2: The responses of the participants on each lecture [average score based on feedback from the participants]

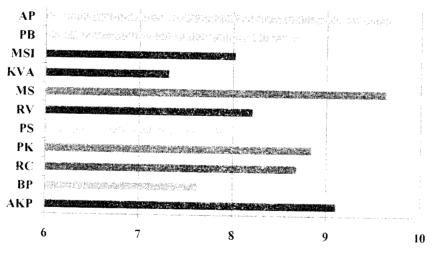
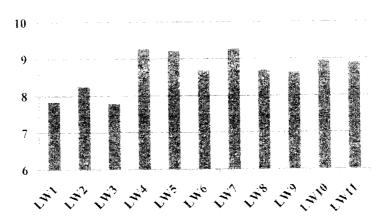


Figure-3: The responses of the participants for resource persons [average score based on feedback from the participants]

5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019



LW1 – Study of locomotor activity rhythm using Stanford Kit; LW2 – Study of phototactic behavior in fish; LW3 – Cosinor rhythmometry using Time Series Analysis - Cosinor 6.3; LW4 – Study of rest-activity rhythm of human subject using wrist actigraphy (AW2, AW Spectrum, Actical); LW5 – Computation of Dichotomy Index and Autocorrelation coefficient; LW6 – Cortisol assay using ELISA reader; LW7 – Blood pressure monitoring in human subject using ABPM; LW8 – Circadian rhythms in various physiological parameters using autorhythmometry technique; LW9 – Time Series Analysis using ANOVA; LW10 – Measurement of sleepiness using VAS (Visual Analogue Scale), SSS (Stanford Sleepiness Scale), ESS (Epworth Sleepiness Scale), KSS (Karolinska Sleepiness Scale); LW11 – Chronotyping using MEQ and MCTQ

Figure-4: The responses of the participants on lab work [based on feedback from the participants]

Chronobiology Workshop in the local media



स्मार्टफोन, लैपटॉप लोगों के सोने जागने का चक्र कर रहे प्रभावित

रविवि की जैविकी अध्ययनशाला में 🗸 दिवसीय राष्ट्रीय कार्यशाला

👪 नवभारत रिपोर्टरः रायपुर

राष्ट्रीय कार्यशाला का शनिवार को प्रशावित करता है. शुभारंभ हुआ.

हुए बताया कि जैविक घड़ी सर्वव्यापी है. कार्यक्र म यह लाल रक्त कडिकाओं को छोडकर पं रविशंकर शुक्ल विश्वविद्यालय के जीवों के सरोर के सभी कोशिकाओं में नैविकी अध्ययनशाला द्वारा उपस्थित होती है. स्मार्टफोन, लैपटॉम, डॉ. पित विशिष्ट अतिथि के तौर पर क्रोनोव्यायालांजी के ट्रेंड्स एवं ई-नीईन प्रकाश प्रदूषण उत्पन्न करते हैं, मीजूद रहे कार्यशाला में छनीसगढ़ टेक्निक्स पर आयोजित ? दिवसीय - जो लोगों के सोने जागने के चक्र की - के साथ देश के अन्य राज्यों के कुल

कार्गाला का शुमारंभ सुबह एके पति ने जैविक घड़ी पर व्याख्यान देते 📑 के सुचमणियम रे किया. तक चलगी.

विश्वविद्यालय के कुलपति प्रो केशरीलाल वर्मा ने की, कार्यक्रम में 21 प्रतिभागी सामिल हो रहे हैं. कार्यशाला में देश के आने माने पहले दिन गंगाधर महर दस बजे छत्तीसगढ विज्ञान एवं वैज्ञानिक मैविक घड़ी पर अयना विश्वविद्यालय, औड़िशा के कुलपीट डॉ. प्रौटोरिको परिषद के महानिदेशक व्याख्यान देंगे. कार्यशाला ६ मार्च

रविवि की मैविक ययनशाला में वल रही कार्यशाला में गर्मों को मिल रही हैं

रायपुर। व रविशकर शुक्त विश्वविद्यालय के जैविक अध्ययनशाला में आयोजित 💆 राष्ट्रीय कार्यशाल के वीर्थ दिन प्रतिभागियो ने प्रायोगिक तरीके से जाना कि कैसे बिना किसी मशीन के सहायता से आपने सीने और जगने के वक्त को मापा जा सकता है। यह एक सारिव्यकी विधि है जो वैज्ञानिको द्वारा तैयार की दैनिकवर्या के एक को ।

बिना गशीन के माप सकते हैं अपने सोने और जागने का चक्र



रिग्रेशन एनालिस्मिन का है महत्व

नसर्व सद का व्याखवान प. विकांकर शुक्रल विश्वविद्यालय के मार्गिक अध्ययनकाता के विभागाध्यक्ष डा. राजीव चीवरी ने दिक। उन्होंने प्रीतम्पीयदी को जैव सोरिक्सकों के बारे ने दुरासार राध है हर सहितकों के मीहकरों में कस गई है। प्रायोगिक सत्र में जनकार पर प्राप्त से अप की जानकार है। स्मार्थ से जानकार है। स्मार्थ से जानकार है। स्मार्थ से जानकार है। स्मार्थ से जानकार है। स्मार्थ से जानकार है। स्मार्थ से जानकार है। नामीन के माध्यम से भी 📗 महत्व र जाया इस अवसर क परिवर्धनी और

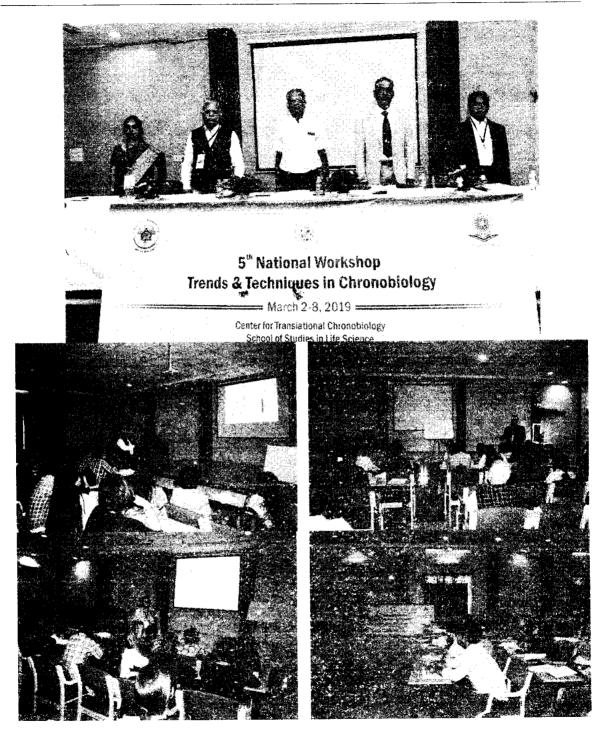


अधितित क्या यस भा जिसमें प्रतिभक्ति व प्रजा के माध्यम ये अपनी जिल्लाक की मान हिस्सा

रोवाल व पौधों के आधिवक तंत्र जाने प्रतिभागियों ने

माधना सीखा। साथ ही इस करने का ने को देख वार के अवस्था है विस्तर कर के का अवस्था है कि स्वतर के अवस्था है कि से अवस्था है के से अव

Technical Report 5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019



Pictures of the Inaugural Session and Speakers during Technical Sessions

Technical Report 5th National Workshop on Trends and Techniques in Chronobiology 2-8 March 2019



Group photograph with Honourable Vice Chancellors, PRSU & GMU and Director General, CCOST



Winners of the Lab Work Presentation with Resource Persons and Organizers

Voice of the participants

- 1. During hands-on training session each and every student should get a chance to perform all the software manually.
- 2. The techniques that are used in Chronobiology should be explained more elaborately.

5th National Workshop on Trends and Techniques in Chronobiology 2-8 National Workshop on Trends and Techniques in Chronobiology

- 3. Lecture and practical sessions should be between 9:00am and 5:00pm with one hour lunch break not exceeded from 5:00pm.
- 4. More lab work should be delivered.
- 5. All sessions should be of 45 minutes.
- 6. Software application oriented lectures should be included more.
- 7. Lectures of Prof. A.K. Pati. Prof. Rajeev Choudhary, and Dr. Priyoneel Basu should be more.
- 8. Hands on training session should be improved more.
- 9. Local participants should be sincere.
- 10. Lecture time should be minimized.

Recommendations to the organizers:

- 1. More emphasis should be given on hands-on-practice session.
- 2. Workshop should be organized for longer duration.
- 3. Such programs should be supported generously by various funding agencies of the country.

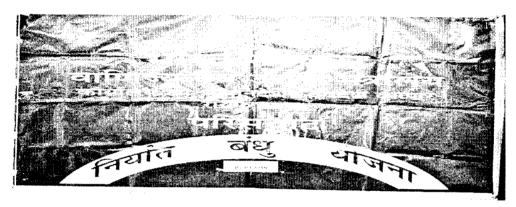
(Arti Parganiha) Organizing Secretary 7th March 2019

Institute of Management in association with DGIFT, Raipur conducted a one-day workshop on Niryat Bandhu to discuss the central government policies related to export.

Prof. A K Srivastava, Director of Institute of Management, gave the welcome address and discussed the significance of this workshop in papers related to the International Business Environment and International Marketing. He also highlighted the need for entrepreneurs for the development of the country and discussed the opportunities related to careers in export.

Shri. Kulkarni, DGIFT, Raipur discussed information procedures to obtain export-import codes. He also discussed Export Credit Guarantee Corporation of India, which helps the traders to protect from issues related to foreign financial transactions and financial risk which may occur in foreign trade.

The vote of thanks was proposed by Dr. G K Deshmukh. The workshop was attended by 96 participants.







Call for Abstracts

Abstracts are invited from students, researchers and academician to present their research related to the theme of the seminar. Candidates should send the soft copy of the abstract in MS Word format as an email attachment to uiopseminar@gmail.com. The abstract would be considered for oral/poster presentation.

Award & Prizes: For best oral and poster presentation.

Guidelines for Abstract Submission

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Author(s) information: Name, Affiliation & email address (Size-12 point)

Name of the presenting author must be underlined.

Abstract: Objective with background, methodology, Result and conclusion

(Maximum 200 words)

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(Vice Chancellor, Pt. Ravishankar Shukla University, Raipur, C.G.)

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Email: uiopseminar@gmail.com

Phone: +91-7712262832, 09827938427, 09691409181

National Seminar

ou

Nanotechnology to Translational Nanomedicine : Status Assessment, Challenges and New Horizons

March 15 to 17, 2018



Organized by :

UNIVERSITY INSTITUTE OF PHARMACY

Pt. Ravishankar Shukla University, Raipur, Chhattisgarh - 492010

The University

Pt. Ravishankar Shukla University (PRSU) is one of the oldest and largest universities of Chhattisgarh accredited with A grade from NAAC. It was established in 1964 and named after Pt. Ravishankar Shukla, the first Chief Minister of erstwhile Madhya Pradesh. The university has a sprawling campus spread over 300 acres with 27 School of Studies. It caters to the higher education needs of the youths of Chhattisgarh and adjoining states, namely Madhya Pradesh, Maharashtra, Orissa, Jharkhand, Andhra Pradesh and Telangana. The University plays a major role in the educational, cultural and economic life of the region.



University Institute of Pharmacy (UIOP)

The University Institute of Pharmacy has been ranked at 22nd by National Institutional Ranking Framework (NIRF) MHRD. The institute has been awarded consecutively for three years with Dr. Baburam Saxena running trophy for best department of the university. The University Institute of Pharmacy was established with the object of imparting quality education in pharmacy. The Institute offers undergraduate, postgraduate courses and doctoral program in pharmaceutical science under the Faculty of Technology. During the last decade it has established itself as one of the leading centres of education and research in the area of pharmaceutical sciences. The institute is having state-of-the-art infrastructural facilities for the research. It has been successful in achieving and maintaining high level of research activity that has been duly recognized at national and international levels. It has attracted funding from various agencies such as AICTE, UGC, ICMR, CCOST and DST.



Raipur - The Capital City

Raipur, the capital of Chhattisgarh, is the administrative, educational, business and industrial seat of the State. In its immediate neighbourhood lies, Bhilai the steel city of India. To the south of Raipur is the tribal heart of India - Bastar, where the tribal culture, art and philosophy are still preserved in original form along with the natural settings in deep and thick woods. Raipur has a tropical-wet and dry climate. The climate of Raipur is expected to be quite pleasant with a median temperature of about 21°C with highest 28°C during the period of the seminar (15-17 March, 2018). Normal clothing and other outfit will suffice. Raipur is well connected by Air, Rail and Road and can be accessed conveniently from most of the cities of India.







Shaheed Veer Narayan Singh International Cricket Stadium



Pandit Deendayal Upadhyay Auditorium



Sardar Vallabh Bhai Patel International Hockey Stadium

About the Seminar

The scope of nanotechnology applications in medicine has evolved in the recent years and the broad array of innovations in nanomedicine stand to impact almost every medical specialty. The public health applications of nanotechnology like better therapy with conventional drugs, more effective vaccinations and rapid and portable diagnostics holds the key to revolutionalize global health. The first generation of nano-based products has seen successful commercialization. With the recent developments in material design, more sophisticated second-generation nanosystems are in the pipeline. Although a number of nanocarriers are in preclinical and clinical trials, there are several challenges in the translation of nanomaterials to clinical use, both from a manufacturing and regulatory perspective. Robust nano-manufacturing process, adequate analytical tools and methodologies need to be identified and developed to establish the quality metrics for the smooth transition of nano pharmaceuticals from bench to bedside. The need of the hour is to invest greater scrutiny to existing drug development processes and various strategies to integrate research and development of nanomedicine applications with public health principles to ensure effective and safe therapy with nanocarriers.

Themes

- Synthesis and characterization of nanomaterials
- Nanocarriers in drug delivery
- Biomaterials and Nanotechnology
- Functionalized nanomaterials
- Nanocomposites
- Ethical and environmental issues of nanotechnology
- Regulatory aspects of nanomedicine
- Intellectual property and technology transfer
- Nanotech initiatives in national and international arena
- Nanotechnology and commercial viability
- Nanotoxicology

National Seminar on

Nanotechnology to Translational Nanomedicine: Status Assessment, Challenges and New Horizons

March 15-1, !"1#

\$ni%ersity &nstitute o' (harmacy, (t) *a%ishan+ar Shu+la \$ni%ersity, *ai, ur - -.!"1"

Registration form

Last date for registration : 15 March, 2018

Deadline for Abstract Submission : 26 February, 2018

Acceptance Communication : 28 February, 2018

* No Registration Fee will be charged from the registered delegates

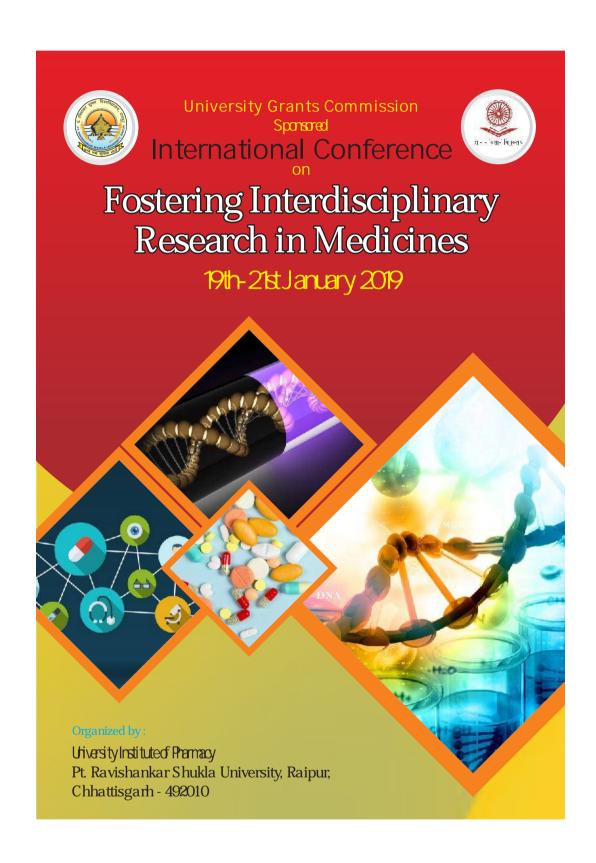
Please mail the completed Registration Form to:

The Organizing Secretary

National Seminar (Nanotechnology to Translational Nanomedicine)

Email: uiopseminar@gmail.com

Phone No: 09691409181; 0771-2262832



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Ghadi Chowk
- The Clock Tower



Shaheed Veer Narayan Singh International Cricket Stadium



Pandit Deendayal Upadhyay Auditorium



Sardar Vallabh Bhai Patel International Hockey Stadium

About the Conference

Interdisciplinary research in the field of health care research is the need of the hour. With the advancements in the scientific knowledge and technology in a wide range of disciplines, scholars have become increasingly aware of the need to link various disciplinary fields to more fully answer critical questions, or to facilitate application of knowledge in a specific area.

The recognition of new findings stimulate a steady growing interest within the scientific community in developing new knowledge through research that combines the skills and perspectives of multiple disciplines. This may be in part a parallel of the wider societal interest in holistic perspectives that do not reduce human experience to a single dimension of descriptors, and to awareness that a number of extremely important and productive fields of study are themselves interdisciplinary. The interdisciplinary research is now essential for scientists working on drug discovery and development as it is a diverse field and requires variety of expertise.

Themes

- Interdisciplinary Research
- Nano-Technology
- Drug Discovery
- Drug Delivery
- Nano-Biotechnology
- Nano Chemistry
- Herbal Technology
- Pharma Analysis

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Organizing Committee

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Prof. Keshari Lal Verma
(Vice Chancellor, Pt. Ravishankar Shukla University, Raipur, C.G.)

Patron

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Fostering Interdisciplinary Research in Medicines

19th-21st January 2019

University Institute of Framecy, Pt. Ravisharkar Shukka University Ripur 492010

Registrationform

Name of the Delegate
Designation
AgeGentler
Residential Address
Gity/State
Postal/ZipMobile
Firel
Deadline for Abstract Submission : 05 January 2019

The delegates can pay registration fees at the time of registration

: 10January,2019

: Rs 500' for Indian/US \$ 100 for Foreign Delegates

Pleasemail the completed registration form to

(Hadcopy/Orline) **RegistrationFee**

AcceptanceCommunication

The Ogarizing Secretory

International Conference on Fostering Interdsciplinary Research in Medicines

Last date for submission of registration: 15 January, 2019

Enail-uiquenina@gnail.con Phone 9406054678 9802910443 9936807993

Year	2018
Name of Program/ Workshop/ Seminar	National Workshop on "Unnat
	Jiwan ke Liye Yog"
Number of Participants	300
Date/ Dates	27/08/18 to 29/08/18



School of Studies in Physical Education Pt. Ravishankar Shukla University Raipur, Chhattisgarh- 492010 (Accredited "A" Grade by NAAC)

Dr. Rajeev Choudhary Professor & Head

Dated: 16/05/2019

To Honorable Vice Chancellor Pt. Ravishankar Shukla University, Raipur.

Subject: Submission of Report of National Workshop on "उन्नत जीवन के लिए योग".

Respected Sir

Swami Vevekanand Chair and School of Studies in Physical Education organized a National Workshop on ''उन्नत जीवन के लिए योग'' from 27th to 29th August, 2018. Report of same is being sent for information and record.

Thanking you,

Sincerely yours'

Dr. Rajeev Choudhary Professor and Head

School of Studies in Physical Education

Pt. Ravishankar Shukla University

Enclosure:

Report





स्वामी विवेकानंद चेयर एवं शारीरिक शिक्षा अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.) द्वारा आयोजित राष्ट्रीय कार्यशाला "उन्नत जीवन के लिए योग" दिनांक 27, 28 एवं 29 अगस्त, 2018



स्वामी विवेकानंद चेयर एवं शारीरिक शिक्षा अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर के संयुक्त तत्वावधान में दिनांक 27 अगस्त से 29 अगस्त 2018 तक तीन दिवसीय राष्ट्रीय कार्यशाला "उन्नत जीवन के लिए योग" का आयोजन किया गया । कार्यशाला का शुमारंभ प्रो. राजीव चौधरी, अध्यक्ष, शारीरिक शिक्षा अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर द्वारा किया गया । जिसमें उन्होने योगासन /प्राणायाम अभ्यास के साथ—साथ योग क्या है, योग के नियम, योग के लाभ, योग करने का सही समय आदि विषय पर विस्तार पूर्वक व्याख्यान देते हुए दैनिक जीवन में योग की आवश्यकता पर विशेष प्रकाश डाला । कार्यशाला के अगले सत्र में डॉ. सुिक पण्डे उपाध्यक्ष इला फाउडेशन पुणे, ने पतंजिल योगसूत्र राजयोग पर व्याख्यान देते हुए कहा कि उन्नत जीवन में योग का विशेष महत्व है, योग में यम—आत्मा नियंत्रण है, निमय—अनुशासन, आसन—शारीरिक व्यायाम, प्राणायाम—श्वास व्यायाम, प्रत्याहार—बाह्य पदार्थों से इन्द्रियों को अनासक्त कर लेना, धारणा—एकाग्रता, ध्यान—मन को ईश्वर में लगाना । उन्होनें बताया कि दैनिक जीवन में योग के निरन्तर एवं समर्पित अभ्यास से निम्न लाभ अर्जित होते है → उन्नत स्वास्थ्य एवं क्षमता, शारीरिक एवं मानसिक एकता, एकाग्रता में अभिवृद्धि आत्मविश्वास मानसिक शांति, नशे की आदतों से मुक्ति आदि, तथा उन्होनें सभी लोगों को प्रतिदिन योग करने पर बल दिया ।

इस राष्ट्रीय कार्यशाला के उद्घाटन समारोह में मुख्य अतिथि प्रो. के.एल. वर्मा, माननीय कुलपित पं. रिवशंकर शुक्ल विश्वविद्यालय, रायपुर, विशिष्ट अतिथि डॉ. सुरूचि पांडे, उपाध्यक्ष इला फाउंडेशन पुणे, विश्वविद्यालय के कुलसचिव प्रो. संदीप वनसुत्रे, कार्यक्रम समन्वयक डॉ. ओमप्रकाश वर्मा जी स्वामी विवेकानंद चेयर प्रोफेसर, प्रो. राजीव चौधरी, अध्यक्ष, शारीरिक शिक्षा अध्ययनशाला, प्रो. सी.डी. आगासे, शारीरिक शिक्षा अध्ययनशाला, प्रो. रीता वेणुगोपाल, शारीरिक शिक्षा अध्ययनशाला, डॉ. आर.के. मिश्रा, सहायक संचालक शारीरिक शिक्षा अध्ययनशाला, प्रो. भगवंत सिंह, दर्शन एवं योग अध्ययनशाला, उपस्थित रहे । कार्यक्रम का औपचारिक शुभारंभ अतिथियों द्वारा भगवंती सरस्वती जी की प्रतिमा में दीप—प्रज्जवलन कर एवं विश्वविद्यालय के कुलगीत गायन के साथ हुआ ।

विश्वविद्यालय के माननीय कुलपित प्रों. कें. एल. वर्मा जी ने उन्नत जीवन के लिए योग की आवश्यकता के बारे में बताते हुए कहा कि नियमित योग व्यक्तियों के लिए बहुत लाभदायक है । योग स्वस्थ जीवन शैली और हमेशा के लिए बेहतर जीवन जीने में सहायता करता है । योग स्वास्थ्य के साथ कौशल को भी बढ़ावा देता है ।

प्रो. राजीव चौधरी जी, ने बताया कि आज की आवश्यकता को देखते हुए योगशिक्षा की बेहद आवश्यकता है क्योंकि सबसे बड़ा सुख शरीर का स्वस्थ होना है । यदि आपका शरीर स्वस्थ है तो आपके पास दुनिया की सबसे बड़ी दौलत है । स्वस्थ व्यक्ति ही देश और समाज का हित कर सकता है । आज की भाग—दौड़ की जिन्दगी में खुद को स्वस्थ एवं उर्जावान बनाए रखने के लिए योग बेहद आवश्यक है । वर्तमान परिवेश में योग न सिर्फ हमारे लिए लामकारी है बल्कि विश्व के बढ़ते प्रदूषण एवं मानवीय व्यस्तताओं से उपजी समस्याओं के निवारण के संदर्भ में इसकी सार्थकता और बढ़ गई है ।

पतंजिल योगसूत्र राजयोग पर व्याख्यान देते हुए डॉ. सुिकिच पाण्डे जी ने बताया कि योग छात्रों, शिक्षकों शोधार्थियों एवं सभी लोगों के लिए योग विशेष रूप से लाभदायक सिद्ध होता है क्योंकि यह उनके मानसिक स्वास्थ्य को बढ़ाने के साथ—साथ उनकी एकाग्रता भी बढ़ता है जिससे उनके लिए अध्ययन—अध्यापन की प्रक्रिया सरल हो जाती है । पतंजिल योग सूत्र के बारे में बताते हुए कहा कि आसनों की संख्या 84 है जिसमें मुजंगासन, कोणासन, पद्यासन, मयूरासन, शलभासन, घनुरासन, गोमुखासन, सिंहासन, बजासन, स्वास्तिकासन, पर्वतासन, श्वासन, गरूडासन इत्यादि कुछ प्रसिद्ध आसन है इन आसनों के अभ्यास से शरीर स्वस्थ होता है तथा सभी इन्द्रियां सुचारू रूप से काम करती है । योग से शरीर निरोग, मन प्रसन्न और जीवन सरस हो जाता है ।

कार्यक्रम समन्वयक डॉ. ओमप्रकाश वर्मा जी ने कर्मयोग पर व्याख्यान देते हुए कहा कि कर्मयोग दो शब्दों से मिलकर बनता है- कर्म और योग । हमारा ज्यादातर समय ऑफिस या घर पर काम करते हुए जाता है । उन्होंनें बताया कि किस प्रकार हमारी दिनचर्या को भी साधना का रूप दिया जा सकता है तथा अपने कर्म को योग बनाने के लिए हम क्या कर सकते हैं । योग के लिए कर्म की जरूरत नहीं है कर्म से परे जाना योग है । इंसान में संतुलन लाने के लिए कर्म योग की शुरूआत की गई जिसे हम अपनी जागरूकता, प्रेम, अनुभव या सत्य की झलक कहते है। योग के साथ मनारंजन का समावेश होने से लाभ दृविगुणित होता है । इससे मन प्रफुल्लित रहता है और योग की थकावट भी अनुभव नहीं होती

प्रो भगवंत सिंह अध्यक्ष दर्शन एवं योग अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर द्वारा ज्ञानयोग पर व्याख्यान देते हुए कहा कि योग के द्वारा शरीर पुष्ट होता है और बुद्धि तेज बढ़ता है । अंग-प्रत्यंग में उष्ण रक्त प्रवाहित होने से स्फूर्ति आती है मांसपेशियाँ सुदृढ होती है पाचन-शक्ति ठीक रहती है तथा शरीर स्वस्थ और हल्का प्रतीत होता है । योग करने से होने वाले फायदे जैसे दिल के लिए आवश्यक पोषक तत्वों के लिए बंद धमनियों को साफ करता है, तीन अलग-अलग आसन रोज अभ्यास करने से एकाग्रता और आत्मविश्वास बढ़ाते हैं इस प्रकार योग और जीवन एक दुसरे का महत्वपूर्ण है ।

इस तीन दिवसीय राष्ट्रीय कार्यशाला के समापन समारोह में प्रतिभागियों को प्रमाण पत्र वितरण किया गया तथा कार्यक्रम समन्वयक डॉ. ओमप्रकाश वर्मा जी द्वारा धन्यवाद ज्ञापन दिया गया।

Glimpses of Workshop



Speech by Honorable Vice Chancellor, Pt. R.S.U. Prof. K. L. Verma



Inauguration Function



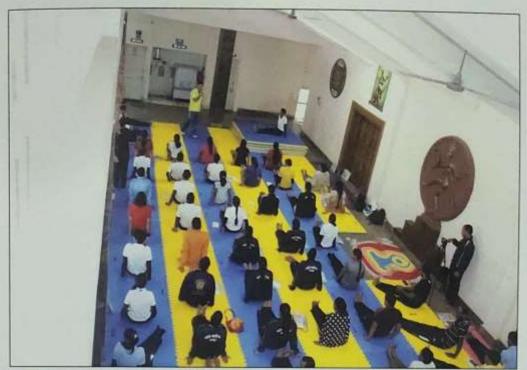
Memento presentation to Honorable Vice Chancellor by Workshop Coordinator, Prof. O. P. Verma



Session by Workshop Convener, Prof Rajeev Choudhary



Lecture by Dr. Suruchi Pandey Vice president Ila foundation, Pune



Practical Session by Workshop Convener, Prof Rajeev Choudhary

From Newspapers



आधुनिक समय की आवश्यकता की पूर्ति करता है योग



पं. रविशंकर शुक्ल विवि में योग एवं उन्नत जीवन पर तीन दिवसीय राष्ट्रीय कार्यशाला

पंडित रविशंकर शुक्ल विवि में सोमवार को खामी विवेकानंद चेयर एवं शारीरिक शिक्षा विभाग द्वारा योग एवं उन्नत जीवन के विषय में तीन दिवसीय राष्ट्रीय कार्यशाला का शुमारम हुआ। शुरुआत कुलगीत के साथ विश्वविद्यालय के कुलपति के एल. वर्मा, इला फाउंडेशन पुणे की उपाध्यक्ष डॉ. सुरुचि पांडे, सी.डी. आगासे ने दीपपञ्जवलित कर की। रायपुर। पहले दिन शारीरिक शिक्षा विभागाध्यक्ष डॉ. राजीय चौधरी द्वारा लोगों को अनुशासन आसन, शारीरिक व्यायाम, प्राणायाम-क्षास व्यायाम, प्रत्याहार-बाह्य योगाध्यास कराया गया। इस दौरान योग के नियम, योग के लाभ पर अपना व्यख्यान देते हुए उन्होंने कहा को योग आधुनिक समय की आवश्यकता को पुर्ति करता है। योग स्वास्थ्य की एकान्य पद्धिति है, जिसमें शारीरिक, मानसिक चेतना एवं आत्मा का विज्ञान निहित है।

बेहतर जीवन जीने में सहायक

कुरापति केप्रल वर्मा ने कहा, नियमित योग करने वाले व्यक्तियों के लिए योग बहुत अवश अन्यास है। यह बेहतर जीवन जीने में सहायता करता है। योग स्वास्थ के साथ कीशल को बदाया देता है। कार्यमाल में पहले दिन मुख्य रूप से विश्वविद्यालय के कुलपति, कुलस्तिव डॉ. संदीप चन्सुन्ने, रीता वेणुनीपाल डॉ. आरके मिश्र ममदान सिंह सहित शोधकात्र व मानेवारी के लिए आवेदन करने वाले छात्र उपस्थित रहें।

नशे से मिल सकता है खुटकारा

पतंजलि खेनासूत्र राजयोग में अपने व्याख्यान में हाँ सुरुचि पाडे ने कहा की दुनिया में जटिल बीमरी का उपाय योग है। आज के रुमय में लोग गरो से मुक्त होने के लिए कई तरह के प्रोडक्ट का उपयोग करते हैं। इससे बेहतर रोजाना नियम अनुशासन, आसन शारीरिक ट्यायाम, प्राणायाम है। योग से उळात स्वास्थ्य एवं क्षमत् शारीरिक एवं मागरिक एकता, एकावाता में आमिवृद्धि उपलब्धिकार मार्गरिक शति की प्राप्ति होती है। इसे रोजाना करना चाहिए।



Haribhoomi- 27/08/2018

कुल ८४ योगासन, शरीर की आवश्यकानुसार करें चयन



रायपुर। पं. रविशंकर शुक्ल विश्वविद्यालय में आयोजित योग के तीन दिवसीय राष्ट्रीय कार्यशाला के दूसरे दिन, अनेक आसनों के बारे में स्टूडेंट्स, टीचर्स व शोधार्थियों को बताया गया। शारीरिक शिक्षा अध्ययनशाला रिविव के डॉ. राजीव चौधरी ने अपने व्याख्यान में बताया, किसी भी इंसान के लिए सबसे बड़ा सुख उसका स्वस्थ शरीर होता है। यदि उसका शरीर स्वस्थ है, तो उसके पास दुनिया की सबसे बड़ी दौलत है। आज के परिवेश में योग न सिर्फ हमारे लिए लाभकारी है बल्कि विश्व के बढ़ते प्रदूषण व मानवीय व्यस्तताओं से उपजी समस्याओं के निवारण में योग की सार्थकता और भी अधिक बढ़ गई है।

योग बढाता है एकाग्रता

पतंजिल योगसुत्र पर डॉ. सुरुचि पांडेय ने अपने व्याख्यान में बताया, योग न सिर्फ हमारे शरीर को स्वस्थ्य रखता है, बिल्क ये हमारी एकाग्रता को भी बढ़ाता है। आसनों में कुल 84 संख्या है, जिसमें भुजंगासन, सिंहासन, मयूरासन, गोमुखासन, शलभासन व अन्य शामिल हैं। इनको करने से हमारे शरीर की इंद्रियां भी सुचारू रूप से कार्य करती हैं। जिससे हमेशा लाभ ही होता है।

कायम कर सकते हैं कर्म योग

कार्यक्रम के समन्वयक डॉ. ओमप्रकाश शर्मा ने अपने व्याख्यान में कर्मयोग के बारे में विस्तार से बताया। उन्होंने बताया, कर्म और योग दो शब्द हैं। हम कैसे अपने कर्म को योग बनाएं इसके लिए ध्यान देना होगा। अपने कर्म और योग दोनों में संतुलन करते हुए अपने लिए लामकारी बना सकते हैं। योग में मनोरजन का बड़ा फायबा होता है, यह लाम को दोगुना कर देता है। कार्यक्रम में अध्यक्ष दर्शन एव योग अध्ययनशाला डॉ. मनवंत सिंह मान ने बताया की कैसे योग से शरीर स्वस्थ रहता है और इससे एकान्राता के साथ आत्मविश्वास कैसे बदता है।

Haribhoomi- 28/08/2018

तिटी एं**क**र

स्वामी विवेकानंद चेयर और शारीरिक शिक्षा अध्ययनशाला ने फिट रहने हस्त मुद्रा की दी ट्रेनिंग

शरीर के पंचतत्वों पर हस्त मुद्रा से कर सकते हैं कंट्रोल, शुगर फैट-सिरदर्द से मिलता है आराम, बढ़ती है एनर्जी और मेमोरी

सिर्दे विपोर्टर राजपा

स्वामी विवेकानंद चेवर और शारीलंक शिक्ष अव्यवस्थाल की ओर में उनता जीवन के तिए वेग विषय पर विशंकर वनिवर्मिटी के अंडिटॉरिंगम में तेन दिवसीय नेशनत क्वेशीप सखी जा रही है। क्वेशीप के दूसरे दिन शारीरिक शिक्षा अध्ययनशाल के अध्य डॅ राजीव चीभी ने परीमिपेट्स को 15 हरत प्यापी विकेशनर चेना से ही ओमकान में दब तो बकी तीने उपतियां मीचे रहने कम करती है। पूर्वा पूर्व करने के लिए सबसे मंचर हीक होता है।



हेता है। वे मुद्रम् रुपीर के पंच तता - पृथ्वी, मिद्धामन पद्यामन वा मुखामन में बेटे। दोनों मिरदर्, अनेदा, पृम्या खब्य होता है।

दें। इसे दिन में दो बर 15 मिन्ट करने में पहले मुखामन की मुद्रा में बैठ जाएं। मन की कोलेम्जल बरता है। पेर को बीमारेजों में भी शांत रखें और तकी उगली को अंगुठे में अनुम मिनता है। बोंग्रे में एनजों आती है। स्पर्श बस दबाएं। बाबी बची तीनों रंगलिये जनमूळ इमें दिनों भे आम व स्थित में को उपर की और मीध तन कर रखें। इमे भी कर सकते हैं। इसके जीए कंडितनी वा ऊर्जा कभी भी कही भी कर सकते हैं। इससे शरीर के स्रोत को वायत किया वा सकता है। इसे में स्कृतिं आती है। मेल्फ कॉन्फिडेंस बढ़त करने के लिए हाथ की तर्वनी (अंगुटे के माथ है। हेगर फॉल कम होता है। हदापटेरान मे वाली) उंगली के सिमें को अगुटे के सिमें के साथ राहत मिलती है। मिलाकर रखने और हल्का-मा दक्क देने में कांचु मुद्राः पदामन व सिद्धामन में बैठ जाएं। मुद्राओं और मह मुद्र का अध्याम कराव बनां, दर्शन एवं होग अध्ययनशाल के जन मुद्रा करते हैं। बको रंगीलवं मोधी रखें। देह की हुई मोधी होनी चिहिए। देने हुंब्ले को और उनके ताथ बताए। उन्होंने बतावा बोग अवगढ़ ही, धावता मिंह व अन्य पीज़र हो। इसमें धान लगने में मन का भटकना बंद होता. आपने घटनों पर और हावीलां अकाता की

में इस्त मुद्र का बहुत महत्व है। इस्त मुद्रओं तुर्व बहुत केट और शुल के फोट्स के है। मेमेरी बहुती है। इसमें वहिंद होती है। इसमें तरफ रखें। अंगुटे के बगत कार्न (तर्वनी) में भारतिक, मानीसक और बौद्धिक विकास ितर ये कारदेशंद है। इसे करने के लिए साथ हो पचन संबंधों ऐंगों में लाथ मिनत है। उपनी को हांगी की तरफ मोड़कर अंगूठे जन, और, वन और अकात को निर्वति ताव पटने पर रहें और हवेनियां उपर को पहले मुद्ध गरीर को हिन करने वाली पट्टाओं को मीधी रहें। मै 8-10 मिस्ट तक करन करती हैं। इनके आसतुरन से वर्ड बीमरियों की तरफ। अब अनामिक रंगर्स को मोड़कर में पृथ्वी मुद्र सबसे महत्यपूर्ण है। वे शरीर में चाहिए। कोड़ों के दर्द में आगम मिनता है। अलंक होती है। कार्क्रम में ही मुनिय पांडे, अन्हें की बढ़ में लग ले और उपम में अन्हें पूर्णी तत्व को बढ़ाती है और अपिन तत्व को मीन्टक प्रीक्तम में भी रास्त मिनती है। स्वा

Danik Bhaskar, 28/08/2018

Dr. Rajeev Choudhary Professor & Head talpur, Chhattiagash - 452010

Year	2018
Name of Program/ Workshop/ Seminar	2 nd One Day Workshop on Data
	Analysis
Number of Participants	25
Date/ Dates	16/12/2018



School of Studies in Physical Education Pt. Ravishankar Shukla University Raipur, Chhattisgarh- 492010 (Accridited "A" Grade by NAAC)

Dr. Rajeev Choudhary Professor & Head

Dated: 22/01/2019

To Honorable Vice Chancellor Pt. Ravishankar Shukla University, Raipur.

Subject: Submission of Report of 2nd Workshop on Data Analysis.

Respected Sir

School of Studies in Physical Education Organized 2nd Workshop on Data Analysis on 16th December, 2018 (Sunday) with a sub theme: Application of different types of ANOVA in Social Science, Business and Scientific Researches.

Report of same is being sent for information and record.

Thanking you,

Sincerely yours'

Dr. Rajeev Choudhary Professor and Head

School of Studies in Physical Education Pt. Ravishankar Shukla University

1/22/01/2019

Copy to

PA to the Registrar, Pt. Ravishankar Shukla University





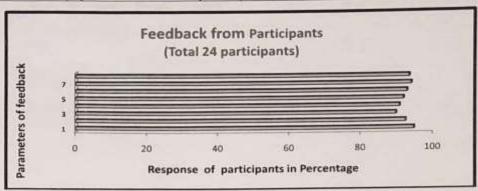
2nd One Day workshop on Data Analysis
Sub Theme: Application of different types of "Analysis of variances" (ANOVA) in Social
Science, Business and scientific researches

Organized by

School of Studies in Physical Education, Pt. Ravishankar Shukla University (Accredited "A" Grade by NAAC), Raipur, Chhattisgarh, India (16th December, 2018)

S. No.	Parameters of Participants
1.	Has command over the subject.
2.	Is well prepared and organized.
3.	Make the subject clear and understandable
1. 2. 3. 4. 5. 6.	Conveys enthusiasm and acts as a source of inspiration.
5	Stimulated interest in the subject matter.
6.	Is effective in communicating the concepts in the class:
7.	The teacher/ resource person effectively manages the class time.
8.	All things considered, teacher/ resource person did an excellent job in teaching/conducting this workshop.

Session I (10:30 AM to Session II (12:00 to 1:30 PM)		Session III (2:30 to 4:00 PM)		
Arrival, Registration, Inauguration & Introductory Lecture	Basic concepts, one way ANOVA, two- way ANOVA, factorial design, ANOVA with blocking variable, ANOVA with replication, ANOVA without Replication	within-within ANOVA, between- between ANOVA, within-	Different types of statistical techniques and basic concept of research methodology, query handling and certificate distribution	





Date : 17/12/2018 Place : Raipur

CA

Or. Rajeev Choudhary Professor & Head SOSPE, Pt. Ravishankar Shukla University Raipur, Chhattisgarh-492010



2nd One Day Workshop on Data Analysis

Sub theme-Application of different types of ANOVA in Social Science, Business and Scientific Researches



Organized by
School of Studies in Physical Education
Pt. Ravishankar Shukla University, Raipur
16th December, 2018

About the Workshop

The second one day workshop on Data Analysis based on the sub theme of "Application of different types of ANOVA in Social Science, Business and Scientific Researches" was held on 16 December 2018 in School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur. The workshop was started with the registration of the participants, issuing of kits. Hon'ble Vice-chancellor of Pt. Ravishankar Shukla University Prof. K.L. Verma benign presence as chief guest graced the inaugural of workshop. Prof. Reeta Venugopal, SoS Physical Education, Prof. R. K. Mishra, SoS Physical Education were present as special guest, and Prof. Reeta Venugopal welcomed the delegates. Prof. Rajeev Choudhary, Head SoS Physical Education in his inaugural remark introduced the subject matter of the workshop. Hon'ble Vice-chancellor addressed the gathering and appreciated the zeal of the participants for research. Prof. R. K. Mishra expressed his gratitude towards participants and delegates. After the inaugural session, the first session of workshop was started by Prof. Rajeev Choudhary. Speaker started with the classification of the research and further emphasized on various types of ANOVA (Analysis of Variance). ANOVA technique was started by one-way ANOVA and followed by two-way ANOVA, factorial design, ANOVA with blocking variable, ANOVA with replication, ANOVA without replication. The post-lunch session was highlighted on repeated measure ANOVA, within-within ANOVA, between-between ANOVA, within-between ANOVA, ANCOVA. The examples were practiced on SPSS Software based on streams of life science, social science and business studies and also practiced same on MS-Excel and results were compared with SPSS. On the demand of participants some pivotal concepts of Research Methodology were discussed. The participants raised several queries during the workshop and expert answered their all questions satisfactorily. Prof. C. D. Agashe, SoS Physical Education, Pt. Rayishankar Shukla University, Raipur distributed certificates to all participants. The workshop was successfully concluded with a formal vote of thanks to all the participants and the dignitaries present during the workshop.

Schedule

Session I	Session II	Session II	Session II
10:30 to 12:00 PM	12:00 to 1:30 PM	2:30 to 4:00 PM	4:00 to 5:30 PM
Arrival, Registration and Inauguration	Basic concepts, one way ANOVA, two-way ANOVA, factorial design, ANOVA with blocking variable, ANOVA with replication, ANOVA without Replication	Repeated measure ANOVA, within-within ANOVA, between- between ANOVA, within- between ANOVA, ANCOVA	Different types of statistical techniques and basic concept of research methodology, query handling and certificate distribution

Glimpses of Workshop



Inauguration Function



During the Workshop



Participants of the workshop



Certificate Distribution

Participant's List

Sr.	Name	Mobile Number	E-mail Address	Remark
No.	Dr. Karmishtha Shambharkar, Principal, Shri Rawatpura Sarkar Institute of Physical Education, Atal Nagar, Raipur	9301705005	me karmishtha@gmail.com	ABSENT
2	Jaya Chandra, Research Scholar	9575383998	jaya.chandra.edu@gmail.com	PRESENT
3	Pramod Dalal, Research Scholar, SOS Physical	7988814573	pd.lnup@gmail.com	PRESENT
	Education, Mithilish Kumar Singh, Research Scholar, SOS Physical Education.	9827017283	mithilishmped@gmail.com	PRESENT
5	Dr. Milind Bhandeo, Asst. Professor, Vipra College, Raipur	9691618905	mbhandeo@gmail.com	PRESENT
3	Dr. Arti Parganiha, Professor, SOS Life Science,	9826551089	arti.parganiha@gmail.com	PRESENT
7	Shikha Malik, Research Scholar, SOS Life Science,	9453823508	shiklamalik19@yahoo.com	PRESENT
3	Priyanka Chandel, Research Scholar, SOS Life Science,	8234094768	priyankachandel18@gmail.com	PRESENT
9	Margaret messiah Singh, Research Scholar, SOS Life Science,	8234824670	mmessiahsingh@gmail.com	PRESENT
10	Jyoti Sahu, Research Scholar, SOS Gepgraphy,	7879055736	jyotisahurj@gmail.com	PRESENT
11	Trayendra Kumar, Research Scholar, SOS Geography,	9669938734	kumartrayendra25@gmail.com	PRESENT
12	Shivnath Ekka, Research Scholar, SOS Geography,	7587172391	s.sanjivan5@gmail.com	PRESENT
13	Pooja Sonkar, Research Scholar, SOS Physical Education,	7224838457	psonkar701@gmail.com	PRESENT
14	Dr. Archi Dubey, Asst. Prof., Mats University, Raipur	7000891412	archidubey3103@gmail.com	PRESENT
15	Dr. Rakesh Patel, Asst. Prof., Mats University, Raipur	8319804530	rakesh50patel@gmail.com	PRESENT
16	Jyoti Bala Rai, Asst. Prof. ITE, Pt. R.S.U. Raipur	9575634606	jyoti.rairai15@gmail.com	PRESENT
17	Ms. Priti Singh, Asst. Prof., ITE, Pt. R.S.U. Raipur	9754159769	singhpriti131@yahoo.com	PRESENT
18	Rajni Barle, Research Scholar, SOS Life Science,	8103936401	rajnibarle007@gmail.com	PRESENT
19	Bhupendra Kumar Sahu, Research Scholar, SOS Life Science,	7828081239	bhupi5march92@gmail.com	PRESENT
20	Priyanka Chakradhari, Research Scholar, SOS Life Science,	8962982830	priyankachakradhari12@gmail.com	PRESENT
21	Bharati Rajak	8817829191	bharatirajak@gmail.com	PRESENT
22	Neha Verma, SOS Anthropology, Pt. R.S.U. Raipur	9131111723	nehaverma12234@gmail.com	PRESENT
23	Anurag Mali, Research Scholar, SOS Anthropology,	9977006291	anuragmali007@gmail.com	PRESENT
24	Dr. Subuhi Nishad, Sports Officer, IGKV, Raipur	7415367848	subuhiigau13@gmail.com	PRESENT
25	Sraddha Pradhan, Research Scholar, SOS Life Science,	9753839879	sraddhapradhan11@gmail.com	PRESENT

Year	2019
Name of Program/ Workshop/ Seminar	Public Outreach Lecture on
	Aerobics
Number of Participants	160
Date/ Dates	26 th to 29 th April, 2019



School of Studies in Physical Education Pt. Ravishankar Shukla University Raipur, Chhattisgarh- 492010 (Accredited "A" Grade by NAAC)

Dr. Rajeev Choudhary Professor & Head

Dated: 16/05/2019

To Honorable Vice Chancellor Pt. Ravishankar Shukla University, Raipur.

Subject: Submission of Report of "Public Outreach lecture on Rejuvenation through Aerobics".

Respected Sir

School of Studies in Physical Education organized a public Outreach lecture with a theme: "Rejuvenation through Aerobics" on 25th April, 2019. Report of same is being sent for information and record.

Thanking you,

Sincerely yours'

Dr. Rajeev Choudhary

Professor and Head

School of Studies in Physical Education Pt. Ravishankar Shukla University

Enclosure:

Report

Copy to:

1. PA to the Registrar, Pt. Ravishankar Shukla University

2. The Director, IQAC, Pt. Ravishankar Shukla University





Pt. Ravishanas Sweets University. RAIPUR-492010 (C.G.)



Public Outreach Lecture

Organized by
Public Outreach Center
&

School of Studies in Physical Education
Pt. Ravishankar Shukla University, Raipur
25th April, 2019



Resource Person

Dr. Manika Debnath Professor (Retd.), LNIPE, Gwalior

About the Lecture

Dr. Manika Debnath delivered a talk under "Public Outreach Lecture" on 25/04/19. Honorable Vice Chancellor Prof. Keshari Lal Verma, Prof. Reeta Venugopal, Prof. Rajeev Choudhary, Prof. C.D. Aghase and Dr. Ravindra Kumar Mishra were present during the inauguration. Honorable Vice Chancellor Prof. Keshari Lal Verma interacted with students, research scholars and teachers. Dr. Manika Debnath gave a lecture on "Rejuvenation through Aerobics". Students, research scholar and teachers of university were highly benefited by the lecture. The lecture was very fructiferous.

Schedule

Date	Title of Lecture Delivered	Time	
25-04-19	"Rejuvenation through Aerobics"	1:00 pm	

About School of Studies in Physical Education

School of Studies in Physical education was established in the year 1972. Since its inception, School of Studies in Physical Education is continuously thriving to produce trained physical education personnel. Physical Education curriculum consistsof theoretically and practically program for Physical Education teachers it also provides opportunity for students to serve in the allied areas related to health and fitness.

Glimpses of Public Outreach Lecture



Arrival of honorable Vice Chancellor Prof. K.L.Verma and resource person Prof. Manika Debnath



During Inaugural Function



Lecture by Prof. Manika Debnath



Honorable Vice Chancellor Prof. K.L.Verma and participants

About Dr. Manika Debnath

Educational Qualifications

: Diploma in Sports Coaching, Master of Arts in Sociology, Master of Physical Education, Advanced Post Graduation Diploma in Rhythmic Gymnastics and Aerobic Dance Fitness, Ph.D. in Physical Education, Diploma in Naturopathy & Yoga, Primary Group Exercise Certification.

Specializations

: Artistic Gymnastics, Rhythmic Gymnastics, Badminton.

Experiences

- 1. Experience of teaching First Aid, Safety Education to the under-graduate students of LNIPE, Gwalior for 5 years.
- 2. Experience of teaching Health Education to the undergraduate students of LNIPE, Gwalior since last 15 years.
- 3. Experience of teaching Health Education to the Post Graduate students of LNIPE, Gwalior since last 10 years.
- 4. Acted as a resource person for five years in the Lal Bahadur Shastri Academy of Administration.
- 5. Trained for several years who participated in All India Inter-University competitions.

Conferences/ Symposia/ attended

Workshops

- Seminars/ 1. Presented research paper on "psychological profile of National Women Gymnastics" in second National Conference on physical education and sports sciences, February, 22-24, 1986 at Patiala.
 - 2. Presented paper in the International seminar at Poland in December, 1996 on "Role of Games and sports in physical Fitness and personality Development for women".
 - 3. Presented paper in the symposium on stress management (sports medicine) on 23rd December, 1999 at LNIPE, Gwalior.
 - 4. Attended world fitness convention 2000 at Anaheim, California.

Publications

- 1. Published a book titled "Health, Aerobic and beauty".
- 2. Published a book titled *Basic Core Fitness through Yoga and Naturopathy".

Car Dr. Rajeev Choudhary Professor & Head SOSPE, Pt. Ravishankar Shokla University Raipur, Chhattisgarh - 452010

Year	2019
Name of Program/ Workshop/ Seminar	Four Days Workshop on
	Aerobics
Number of Participants	160
Date/ Dates	26 th to 29 th April, 2019



School of Studies in Physical Education Pt. Ravishankar Shukla University Raipur, Chhattisgarh- 492010 (Accredited "A" Grade by NAAC)

Dr. Rajeev Choudhary Professor & Head

Dated: 16/05/2019

To Honorable Vice Chancellor Pt. Ravishankar Shukla University, Raipur.

Subject: Submission of Report of "four days aerobic workshop".

Respected Sir

School of Studies in Physical Education organized four days aerobic workshop from 26th to 29th April, 2019. Report of same is being sent for information and record.

Thanking you,

Sincerely yours'

Dr. Rajeev Choudhary Professor and Head

School of Studies in Physical Education

Pt. Ravishankar Shukla University

Enclosure:

Report

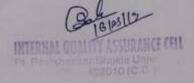
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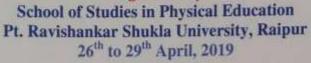




Four Days Workshop on Aerobics



Organized by





Resource Person

Dr. Manika Debnath Retd. Professor, LNIPE, Gwalior

About the workshop

The four days aerobics workshop was organized from 26th to 29th April, 2019 by School of Studies in Physical Education, Pt.Ravishankar Shukla University, Raipur. The workshop was started with the registration of the participants. Total 120 delegates participated in workshop. Honorable Vice Chancellor, Pt.Ravishankar Shukla University, Prof. K. L. Verma's presence as chief guest graced the inaugural function of aerobic workshop. Dr. C.D. Agashe introduced Prof. Manika Debnath, and also introduced theme of the workshop and welcomed the delegates. Honorable Vice Chancellor addressed the gathering and appreciated the zeal of the participants of aerobics. Workshop was started on 26th by Prof. Manika Debnath, starting with warm up, stretching, Aerobics and Zumba dance in the morning which was enjoyed by all students. The certificates were distributed to all the participants by the expert of the workshop on 29th April, 2019. The workshop was successfully concluded with a formal vote of thanks to all the participants and the dignitaries present during the closing function of the workshop.

Schedule

Date	Morning Session	Afternoon Session	
26-04-2019	Warm-up, Aerobics and Zumba dance.	Class format of group exercises in aerobics.	
27-04-2019	Aerobics and Core muscles training.	Participants Orientation, safety guidelines for instruction, cardiovascular system need.	
28-04-2019	Warming-up, Low impact aerobics. Group practice for Zumba perfection.	Principle and factors of physical fitness and wellness.	
29-04-2019	Perfection of learned movement and participants are assigned to make group of exercises.	Certificate distribution.	

Glimpses of Aerobics Workshop



Address by Honorable Vice Chancellor, Prof. K.L. Verma during inauguration of workshop.



Prof. Manika Debnath, during valediction function of workshop



Practical session during workshop



Practical session during workshop



Resource person during session



Participants of workshop with Resource person Dr. Manika Debnath and Honorable Vice Chancellor Prof. K. L. Verma

Dr. Rajew Choufflary Frofessor & Iread SOSPE, Pr. Ravisbanker Shakle University Rajeur, Chartiligan — #22018

Year	2019
Name of Program/ Workshop/ Seminar	3 rd Workshop on Data Analysis
Number of Participants	38
Date/ Dates	5 th to 8 th May, 2019



School of Studies in Physical Education Pt. Ravishankar Shukla University Raipur, Chhattisgarh- 492010 (Accredited "A" Grade by NAAC)

Dr. Rajeev Choudhary Professor & Head

Dated: 16/05/2019

To Honorable Vice Chancellor Pt. Ravishankar Shukla University, Raipur.

Subject: Submission of Report of "3rd Workshop on Data Analysis".

Respected Sir

School of Studies in Physical Education organized 3rd Workshop on Data Analysis from 5th to 8th May, 2019 with a sub theme: Application of Parametric and Non Parametric Techniques.

Report of same is being sent for information and record.

Thanking you,

Sincerely yours'

Dr. Rajeev Choudhary Professor and Head

School of Studies in Physical Education

Pt. Ravishankar Shukla University

Enclosures:

- 1. Summary of Feedback from Participants
- 2. Copy of coverage by News Papers
- 3. Report

Copy to:

- 1. PA to the Registrar, Pt. Ravishankar Shukla University
- 2. The Director, IQAC, Pt. Ravishankar Shukla University





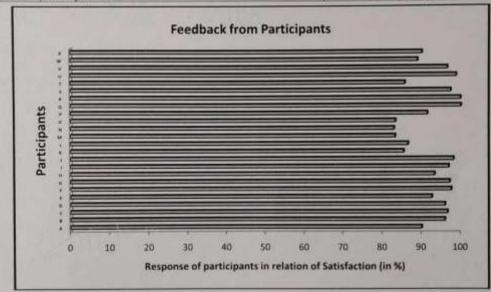
INTERNAL QUALITY ASSURANCE CELL
PL Raylaharatas Shukla University
RAIPUR-492010 (C.G.)

3rd Workshop on Data Analysis
Sub Theme: Application of Parametric & Non-Parametric techniques
Organized by: School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur
5th to 8th May, 2019

S. No.	Parameters of feedback from Participants
1.	Has command over the subject.
2	Is well prepared and organized.
2.	Make the subject clear and understandable.
4.	Conveys enthusiasm and acts as a source of inspiration.
5. 6. 7.	Stimulated interest in the subject matter.
6.	Is effective in communicating the concepts in the class.
7.	The teacher/ resource person effectively manages the class time.
8.	All things considered, teacher/ resource person did an excellent job in teaching/conducting this workshop.

Schedule

Date	Session I (02.00 to 03.30 PM)	Session II (03.30 to 05.00 PM)
05-04-19	Statistics, Measure of Central Tendency, Measures of Variability	Parametric and Non-Parametric Techniques
06-04-19	Testing assumptions of Parametric techniques	Application of different types of t-tests
07-04-19	Designs related to Human and Animal Research	ANOVA and ANCOVA
08-04-19	Chi- Square Test	Linear and Multiple Regression Analysis





: 09/05/2019 Date Place : Raipur

Ca

Dr. Rajeey Choudhary Professor & Head SOSPE, Pt. Ravishankar Shukla

शवपुर हारिमान

रायपुर, सोमवार, ६ मई, २०१९

रविति में पैरामैट्रिक एवं नॉन पैरामैट्रिक टेविनक्स पर वर्कशॉप शुरू



सस्पुर। पं. राज्ञाकर शुक्ल विवि के शारीरिक शिक्षा विभाग द्वारा नेरामेट्टिक एवं नीन पेरामेट्ट्रिक टेक्निक्स पर ककंड्रीय का आयोजन किया जा रहा है। इस चार रिचर्नीय वकंड्रीय को महता को स्पष्ट करने इसका में साह्यक्कों को महता को स्पष्ट करने इसका अनुस्पान से जुड़ी समस्याओं पर भी चर्या को गई और उनके हम बताए गए। अध्ययनशालों के छात्रों सहित कियान के श्रे. राजीव बीधरी, डॉ.सीटी अगासे

शवपुर हिरम्म

रावपुर, बुधवार, ८ मई २०१९

छात्रों ने जानी शोध की समृद्ध तकनीक



रायपुर। संबंधि के शासीरक शिक्षा विभाग द्वारा आयोजत किए जा रहे डाट विश्लेषण कार्यशाला में आतमानित कि कई तरह की बारीकिया सिखाई जा सित्तातिकों है। इसके अंतर्गत कांत्रों विभिन्न मास्टिक्की तकतीकों द्वारा शोध के क्षेत्र में होने बाले विश्लेषण पर विशोध प्रकाश डाला गया। कार्यशाला के मुख्य वकता डी. राजीव चौधरी ने इस जिटिल विषय को अत्यंत हो रोचक बनाकर प्रसुत किया। सिसर्च की अत्यंत हो रोचक बनाकर प्रसुत किया। सिसर्च की अत्यंत हो रोचक बनाकर प्रसुत किया। सिसर्च की अत्यंत हो रोचक बनाकर प्रसुत किया। सिसर्च की अपनी शकाओं का समाधान प्राप्त किया। शोध के अपनी शकाओं का समाधान प्राप्त किया। शोध के प्रकार, उनकी सीमाएं, आदि पर विस्तृत विश्लेषण प्रसुत किया गया।

शबपुर निर्मित

रावपुर, गुरुवार, ९ गई, २०१९

शोध कार्यशाला का समापन



रायपुर। रविवि में विगत 4 दिनों से चल रह शोप विषय पर आधारित कार्यशाला का बुधवार को समापन हुआ। कार्यशाला का आधोजन विश्वविद्यालय के शारीरिक शिक्षा विभाग द्वार किया गया था। इसके उद्देश्य अनुसंघान में साव्जिकों और इसके विध्ये का सफल प्रयोग कैसे करें, इसके बारे में शोधावियों को बताना था। इस कार्यशाला के बक्ता था. एजीव बीधरी ने स्टूडेंट्स को इसके बारे में विस्तार व सरलता में बताया गया। सामापन अवसर पर अतिरेष के रूप में भी, अगासे, भी, मिश्रा व अन्य मौजूद रहे। छात्रों के शोध से जुड़ी कई महत्त्वपूर्ण बादे बताता? गरी।

3rd Workshop on Data Analysis

Sub Theme: Application of Parametric & Non-Parametric techniques



Organized by
School of Studies in Physical Education
Pt. Ravishankar Shukla University, Raipur
5th to 8th May, 2019



About the workshop

The third four days workshop on "Data Analysis" based on the sub theme: "Application of Parametric & Non Parametric techniques" was organized from 5th to 8th May, 2019 in School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur. The workshop was started with the registration of the participant, issuing of kits. The inauguration function was graced by Dr. Reeta Venugopal, Dr. C. D. Agashe, Dr. R. K. Mishra and Dr. Rajeev Choudhary at SOS in Physical Education, Pt. RSU Raipur. Dr. Rajeev Choudhary introduced the subject matter of the workshop and welcomed the delegates.

Total eight sessions were conducted by Dr. Rajeev Choudhary of one and half hour's duration each. On 08/05/2019, certificates were distributed to the participants by Dr. Reeta Venugopal, Dr. C. D. Agashe, Dr. R. K. Mishra.

Schedule

Date	Session I (02.00 to 03.30 PM)	Session II(03.30 to 05.00 PM)
05-04- 19	Statistics, Measure of Central Tendency, Measures of Variability	Parametric and Non-Parametric Techniques
06-04- 19	Testing assumptions of Parametric techniques	Application of different types of t-tests
07-04- 19	Designs related to Human and Animal Research	ANOVA and ANCOVA
08-04- 19	Chi- Square Test	Linear and Multiple Regression Analysis

About School of Studies in Physical Education

School of Studies in Physical education was established in the year 1972. Since its inception, School of Studies in Physical Education is continuously thriving to give trained physical education personnel. The Physical Education Course is the basis of all round development of a person and the Physical Education curriculum not only gives theoretically and practically sound Physical Education teachers but also gives opportunity to serve in the allied areas related with health and fitness.

Glimpses of Workshop



Inauguration of workshop



Session during workshop



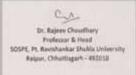
Valediction function of workshop



Certification distribution

Participants

S. No.	Name of Participants	E - mail	Contact No.
1	Dr. Milind Bhandeo	mbhandeo@gmail.com	9691618905
2	Deepak Kashyap	deepakkasp03@gmail.com	8458984809
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5	Dr. Archi Dubey	archidubey3103@gmail.com	7000891412
6	Jaya Chandra	jayaq.chandra.edu@gmail.com	9375383998
7	Dr. Divya Sharma	divyasharma26feb@gmail.com	9977703004
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27	Chandrika Chetan Mudliyar	chandrika2x1@rediffmail.com	9424152680
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31	Anurag Mali	anuragmali007@gmail.com	9977006291
32	Gyanendra Bhai	gyanendramped14@gmail.com	8269427116
33	Jiteshwari Sen	senjitu2628@gmail.com	8839396925
34	Vandana Nayak	vandananayak31@gmail.com	7697322639
35	HarshitaTripathi	harshitatripathi27@gmail.com	7839039063
36	Anuradha Chakraborty	anu3072@gmail.com	9826152100
37	Rachna Mishra	rachnamishra71@gmail.com	9926925052
38	Dr. Suresh Kumar Patel	dr.sureshpatel76@gmail.com	9575063291





SHARE







Venue : School of Studies in Physics & Astrophysics Pt. R. S. University, Raipur, Chhattisgarh'

Council (STFC), United Kingdom (UK)



Southampton IUCAA Training for Astronomical Research and Education (SITARE), is a scheme initiated by the Inter - University Centre for Astronomy & Astrophysics (IUCAA), Pune, India and sponsored by the Science and Technology Facilities Council (STFC), United Kingdom. With an objective of motivating enthusiastic students to pursue a research career in Astronomy & Astrophysics, SITARE aims to conduct Astronomy workshops in different parts of India and Nepal.

will host one such workshop during August 17—
19. 2018 with an aim to provide front - end astronomical research
opportunities to enthusiastic M. Sc. Physics students.

FOR Softenier street in the Control of the Control

Southampton

Applications are invited from enthusiastic students presently studying in M. Sc. Physics.

Travel and local hospitality will be provided to all participants joining from outside Raipur (maximum of bus or train II-Sleeper class).

Selected students will be informed by end of July 2018.

Organized by:

Inter University Centre for Astronomy and Astrophysics (IUCAA), Pune.

nkchakradhari@associates.iucaa.in chaware.laxmikant@gmail.com Event coordinators:

IUCAA:

Prof. Ajil Kembhavi Prof. Ranjeev Misra

Pt. R.S. University Raipur:

Prof. S.K. Pandey

Prof. Nameeta Brahme

Dr. Y.K. Mahipal, Dr. C. Belodhiya, S. Sahu, M. Verma, A. K. Tamrakar, K. Bagri

SITARE, 17 - 19 August, 2018, Raipur

Programme Schedule

Day 1 - August 17, 2018

Breakfast 08:00-09:00 AM

Tonic	Speaker
	All Speakers
	Poshak Gandhi
	T OSTAL
	C.V. Dondov
Physics of Stars	S.K.Pandey
Interaction and Q&A	
Lunch Break	
Black holes in the Universe	Ranjeev Mishra
Tea Break, Interaction	
Observational Techniques:	\$ 1000
Coordinates, Telescopes and	
Detectors	
World of Galaxies-I	Sonali Sachdeva
Tea	
Dinner	
	Observational Techniques : Coordinates, Telescopes and Detectors World of Galaxies-I Tea

Breakfast 08:00-09:00 AM

- 4 10 2018	Breakfast 08:00-09:00 Alvi	
Day 2 - August 18, 2018	X-ray astronomy	Gulab Dewangan
9:30 am -10 : 30 am	Radiative Processes-I	Ranjeev Mishma
0:30 am - 11: 30 am	Tea Break, Interaction	
1:30 am - 12:00 pm	Hunting for Black Holes in	Poshak Gandhi
2:00 pm - 1:00 pm	the Universe	
01:00 pm - 01:30 pm	Interaction and Q&A	
1:30 pm - 2:30 pm	Lunch Break	
2:30 pm - 3:30 pm	World of Galaxies-II	Sonali Sachdeva
3:30 pm - 4:00 pm	Tea Break, Interaction	
4:00 pm – 5:30 pm	Virtual Observatory	Land Company
+.00 pm - 3.50 pm	Tea	
08:00	Dinner	

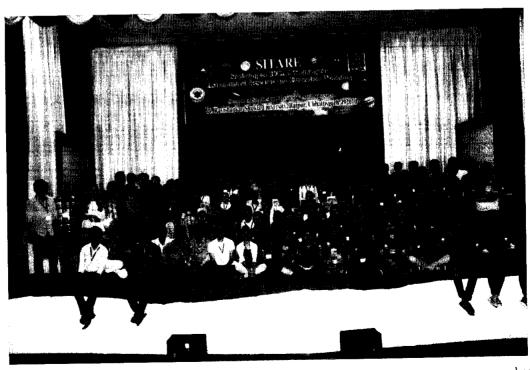
Breakfast 08:00-09:00 AM

	Breakfast 08:00-09:00 AM
Padiative Processes-II	Ranjeev Mishra
Relativistic Jets and Energy	Poshak Gandhi
Feedback	
Tea Break, Interaction	
	Gulab Dewangan
Interaction and Q&A	
Feedback, Evaluation &	All Speakers
Selection	
Tea Break, Interaction	
Evaluation & Selection,	All Speakers
Conclusion	
Tea	
Dinner	
	Feedback Tea Break, Interaction AstroSat and AGN Interaction and Q&A Lunch Break Feedback, Evaluation & Selection Tea Break, Interaction Evaluation & Selection, Conclusion Tea

✓ Professor & Head 5.0.5 in Physics & Astrophysics, Pt. Ravishankar Shirkla University, Raipun (0 6 , 492010



1. SITARE (Southampton IUCAA Training for Astronomical Research and Education). Workshop was organized at SoS in Physics & Astrophysics, Pt. R.S. University, Raipur in association with IUCAA, Pune and University of Southampton, UK during 17-19 August 2018. There were 60 participants representing different parts of India and 90 participants from the Pt. R.S. University, Raipur. The main objective of the workshop was to provide a suitable platform to young students to pursue a research career in Astronomy & Astrophysics. The Resource persons included Dr. Poshak Gandhi, University of Southampton UK, Prof. Ranjcev Mishra. Prof. Gulab Chand Dewangan, Dr. Sonali Saha from IUCAA, Pune, Dr. Sudhanshu Barway from Indian Institute of Astrophysics (IIA), Bangalore and Prof. S.K. Pandey. Dr. Laxmi Kant Chaware, Dr. N. K. Chakradhari from Pt. R.S. University, Raipur. The lectures were given covering a broad area like Physics of Stars, Galaxies, Virtual Observatories Black holes. Relativistic Jets, accretion disc and Radiative Processes in Astrophysics. The contents were liked very much by the participants. Apart from the lectures, questions answers, general discussions, and a large time duration was devoted for the Interactions on each day twice, before noon and after noon.





Viroloster & Head S.O.S. in Provide & Astrophysics, Pt. Edvin January Shuffer University, Kappur (Cue.) 492010



Coordinator

Prof. Nameeta Brahme

Professor S.O.S. in Physics & Astrophysics, Pt. Ravishankar Shukla University, Raipur. (C.G.) 492010





International Conference on Luminescence and its Applications (ICLA-2019), January 7-10, 2019

Organized by

School of Studies in Physics and Astrophysics, Pt. Ravishankar Shukla University Raipur-492010, Chhattisgarh, INDIA

& Luminescence Society of India (LSI)

Co-Organizers: Department of Physics, NIT, Raipur Department of Physics, Govt. N S College, Raipur

Registration and Welcome: 10.00am to 8.00pm 6-1-2019 [Sunday] Pt RS University, Guest House

INAUGURAL SESSION:7-1-2019, Pandit Deendayal Upadhay Auditorium

Registration and Breakfast: 8.00am on words

Inaugural Session: 9.30-11.15AM

Group Photo: 11.15AM

Tea Break

TECHNICAL SESSION - I

Chairmen: Prof. K V R Murthy and Prof. Sonia Talumi

Pandit Deendayal Upadhay Auditorium-1

Pandit Deenday	yal Upadhay Auditorium-1
11.30-12.15	Prof. Marek Grinberg, Gdansk University, Key Note
12.15-12.45	Dr. K V K Gupta, Kwality Photonics : Plenary Talk
12.45-13.15	Sachin Shah, Crompton Lighting Division, Baroda
12.12	Lunch: 13.15 – 14.30
	Drogontation

Time Allotted for each Presentation Plenary Talk - 40 Min: IT - 30 Min: ITT - 15 Min: Oral -10 Min

	Pandit Deendayal Upadhay Auditorium-1
	TECHNICAL SESSION – II
	Chair: Prof.K Somaiah and Prof. S. K Omanwar
14.30-15.15	Dr. B.S. Panigrahi, IGCAR, Plenary Talk
15.15-16.00	Prof. S J Dhoble, RTM Nagpur University, Plenary Talk

Tea: 16.00-16.15

17.00-17.15 17.15-17.30 17.15-17.45 17.45-18.00 18.00-19.00	Dr. K. R Nagabhushana Dr. Vikas Dubey Senthil Kannan Dr. R K Kuraria Orals-1-6	Dr. Lovedy Singh Dr. Ayush Khare Prof. M Srinivas Dr. Y H Gandhi Orals-7-12
16.15-16.35 16.35-17.00	Pandit Deendayal Upadhay Auditorium-1 TECHNICAL SESSION – III Chair: Dr. Kartik Shinde Dr. Chikkahanumantharayappa	Pandit Deendayal Upadhay Auditorium-II TECHNICAL SESSION – IV Chair: Dr. K K Surati Prof. S. K Omanwar [30min]

Dinner: 7.30 to 9.30pm

	8-1-2019, Tue	sday
	TECHNICAL SESSION – V	TECHNICAL SESSION - VI
	Chair:	Chair:
9.00-9.30	Dr. L Giribabu	Prof. P D Sahare
9.30-10.00	Dr. D. K Koul, BARC	Prof. Nameetha Brahme
10.00-10.30	Dr. N S Rawat, BARC Dr. D R Mishra, BARC	Prof. N L Singh, MSU
10.30-10.45	DI. D K Wisha, Brace	

Tea: 10.45 to 11.00

	TECHNICAL SESSION – VII
	Chair: Prof Marek Grinberg, Poland
11.00.11.45	Prof. G Krishnamoorthy, IIT, Guwahati, Plenary Talk
11.00-11.45	Prof. O Krisinanio-Conf. MTLL USA Invited Talk
11.45-12.15	Prof. Ravindra Pandey, MTU, USA, Invited Talk
12.15-12.45	Dr. D Haranath, NIT Warangal
12.45-13.00	Dr. Govind Nair, South Africa

Lunch: 13.00-14.15hours

TECHNICAL SESSION - VIII: 14.15 to 16.30

TECHNICAL SESSION – VIII: 14.15 to 16.30		
TECHNOTIE:	Pandit Deendayal Upadhay Auditorium-1	
	TECHNICAL SESSION – VIII	
	Chair: Dr. V Rayi Kumar and Prof. S J Dhoble	
14 15 15 00	Prof. A. R Lakshmanan, Saveetha University	
14.15-15.00	J N Reddy, Nucleonix	
15.00-15.30	Dr. V Siva Kumar	
15.30-16.00	Dr. V Siva Kumai Dr Ashwini Kumar Sharma, South Africa	
16.00-16.15		
16.15-16.30	Dr. Gopakumar	

TECHNICAL SESSION - IX: Tea cum Poster session 16.30 - 19.30 : CP: 1-110

Banquet: 19.30 to 21.30: coupon should be presented. 9-1-2019, Wednesday

9-1-2019, Wednesday		
	TECHNICAL SESSION - X	TECHNICAL SESSION – XI
	Chair: Prof. N L Singh and	Chair: Prof. M Srinivas
	Dr. D Haranath Rajamouli Boddula	Dr. Manmohan L Satnami
9.00-9.15	Dr. Senthil Selvan	Dr. S C Prashanta
9.15-9.30 9.30-10.00	Prof. S Dorendrajit Singh	Dr. Rakesh Kumar Rai Dr. Nimai Pathak, BARC
	Prof. K V R Chary	Dr. H Nagabhushana
10.00-10.30	Tiol. K • K onas	Dr. B N Lakshmi Narasappa
10.30-10.45	Dr. M T Jose	11.00
Tea: 10.45 to 11.00		

Tea: 10.45 to 11.00

Tea: 10.45 to 11.00			
F	Pandit Deendayal Upadhay Auditorium-1 TECHNICAL SESSION – XII		
	Chair: Prof. K V R Chary and Dr. V Natarajan		
11.00-11.45	Dr. M D Sastry, GII: Plenary Talk		
11.45-12.15	Prof.Sonia Tatumi, Brazil, Invited Talk		
12.15-12.45	Prof. Ajay Kumar Kushwaha, IIT, Indore, Invited Talk		
12.45-13.15	Dr. Manoj Jaiswal, HSER, Kokata		

Lunch: 13.00-14.15hours

TECHNICAL SESSION - VIII: 14.15 to 16.00

TECHNICAL S	Pandit Deendayal Upadhay Auditorium-1 TECHNICAL SESSION – XIII Chair: Prof. Jagjeet Kaur and Prof.	Pandit Deendayal Upadhay Auditorium-II TECHNICAL SESSION – XIII Chair:Prof. and Prof.
14.15-14.45	Dr. V Sudarsan, BARC	Orals: 13-23 (105 min.)
14.45-15.00	P. Morthekai, Lucknow	
15.00-15.30	Prof. K V R Chary, USA	
15.30-15.45	Dr. S M M Kennedy	Prof. A S Sai Prasad
15.45-16.00	Dr. L Robindro Singh	1101.710

TECHNICAL SESSION - XIV

XIV: 16.00 to 18.00 Tea cum Poster session: CP: 111-230 Dinner: 19.30 to 21.00: coupon should be presented

10-1-2019, Thursday

	10-1-2019, Thurse	day
	TECHNICAL SESSION – XV Chair: Prof.	Chair: Prof. B S Panigrahi and Prof. Y H Gandhi
9.00-9.15 9.15-9.30	Dr. Sudeshna Ray Prof. Jagjeet Kaur	Orals:24-35 (105 min.)
9.30-10.00 10.00-10.30	Dr. K V R Murthy Dr. D P Bisen	
10.30-10.45	Dr. Nabachandra Singh	

Tea: 11.00 to 13.00

	Tea: 11.00 to 13.00)
	Pandit Deendayal Upadhay Auditorium- 1 TECHNICAL SESSION – XVII	Pandit Deendayal Upadhay Auditorium-II TECHNICAL SESSION – XVIII Chair: Prof. K V R Murthy
11.00-11.30	Prof.Meera Ramrakhiani	Orals:43-50 (120 min.)
11.30-12.00	Dr. Latha Israni Shukla	
12.00-13.00	Orals: 36-42 (60 min.)	airs

Lunch: 13.00-14.00hours

Closing

Poster Prizes Announcement [Sponsored by Nucleonix Systems Pvt. Ltd., Hyderabad

Luminescence Society of India Annual General Body Meeting

Report

6th International Conference on Luminescence and its Applications (ICLA-2019)

The 6th International Conference on Luminescence and its Applications was organized by School of Studies in Physics and Astrophysics, Pt. Ravishankar Shukla University, Raipur and Luminescence Society of India (LSI) and Co-organized by NIT, Raipur and Govt. N.P.G. Science College, Raipur. It was a four- days conference held from 7th – 10th January, 2019 at Pt. Deendayal Upadhyay Auditorium.

On the first day i.e. on 7th January 2019 the conference was inaugurated by chief guest honourable minister of higher education C.G., Guest of honour Dr. J. N. Reddy, Nucleonix Hyderabad, Mr. Vijay Kumar Gupta, ELCINA, Hyderabad, Keynote Speaker Prof. Marek Grinberg, Poland, President of LSI, Prof. KVR Murthy, Prof. K.L. Verma, Vice-Chancellor, Pt. R.S.University Raipur, Prof. S.K. Pandey, former Vice chancellor, Pt. R S U Raipur, Dr. A. M. Rawani, Director, NIT, Raipur, Dr. D. N. Varma, Principal, Govt. N. P.G.Science College, Raipur, Dr. Sandeep Vansutre, Registrar, Pt. R. S. U. Raipur, Dr. D. P. Bisen, Secretary LSI. After the formal inauguration, welcome speech was delivered by Prof. Nameeta Brahme, Prof. & Head, SoS in Physics and Astrophysics. Dr. Sandeep Vansutre, Registrar, Pt. R. S. University, Raipur presented a brief introduction of University. Dr. A.M. Rawani gave a brief introduction of NIT, Raipur (C.G.), After that D.N. Verma, Principal, Govt. N.P.G. Science College, Raipur congratulates Pt. R.S. University, Raipur for organizing ICLA-2019. Dr. KVR Murthy, President LSI gave the short review about LSI and the ICLA. Then Dr. J.N. Reddy and Mr. Vijay Kumar Gupta delivered their speeches.

In felicitation ceremony Prof. S.K. Pandey, former vice-chancellor, Pt. RSU Raipur (C.G.) and Prof. S.J. Dhoble, RTM University, Nagpur was honoured for their extra ordinary contributions in teaching and research. Honourable chief minister of CG Umesh Patel release the abstract of book. The speech related to the information about Pt. RS University was delivered by our Vice-chancellor, K.L. Verma. The last but not least, Vote of thanks was delivered by the secretary of the LSI Prof. D.P. Bisen.

Technical Session-1

The technical session was opened with keynote lecture by chairman Prof. Marek Grinberg, Gdansk University, Poland, on the topic compensation Mechanism of Ln³⁺ replacing divalent cations in dielectric compounds. Two Plenary talks were given by Dr. K.V.K Gupta on 1 quality photonics and Sachin Shah on Crompton lighting Division. Prof. K.V.R. Murthy and Prof. Sonia Tatumi, Brazil, chaired the session.

Technical Session-2

Technical session II was chaired by Prof. K. Somaiah and Prof. S.K. Omanwar SGBA University, Amravati. Dr. B.S. Panigrahi, IGCAR, Kalpakkam and Prof. S. J. Dhoble, RTM University, Nagpur gave their invited talk.

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Technical Session-3

In III technical session 6 technical talks and 6 oral presentations were performed. Technical talks were related with evolution and application methods on LED phosphor.

Technical Session-4

The chairperson of the session were Prof. V. Natarajan and Prof. K.K. Dubey. Technical talk was delivered by Dr. Lovedy singh, Imphal. His talk was about the deconvolution of Pure Al₂O₃ by new general order kinectics, this new general order kinetics provide a better understanding of the analysis he informs. 6 oral presentations were made in the session.

A colourful cultural event was organised by Faculty of SoS in Chemistry and the students of Girls College.

Inaugural Function Photos









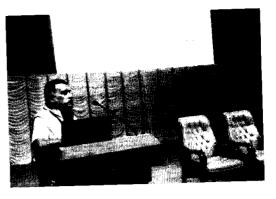




Photos Technical Session First Day



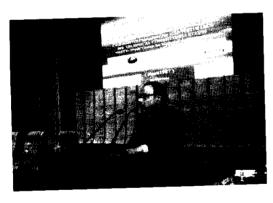
Prof. Marek Grinberg



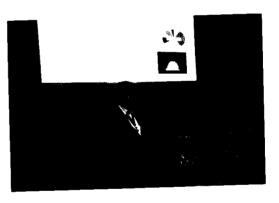
Dr. B.S. Panigrahi



Dr. K.V.K Gupta



Prof. S.K. Omanwar



Prof. S. J. Dhoble

Cultural Event Photos



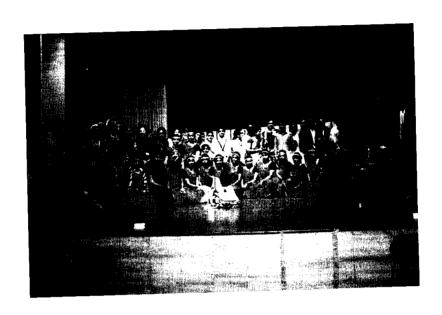


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On the second day of the conference i.e. on 8th January 2019, in technical session 5 Dr. D. K. Koul from BARC delivered his technical talk and 2 oral presentations were made. In another parallel session 6, Prof. P.D. Sahare from Delhi University, Prof. Nameeta Brahme from Pt. RSU Raipur have delivered their invited talk.

In technical session-7 Prof. G. Krishnamoorthy, IIT, Guwahati gave plenary talk. Prof. Ravindra Pandey, MTU, USA gave lecture on Optical property of Caumarins. Dr. D. Haranath, NIT, Varangal gave talk on Innovative Electroluminescent Display from phosphor session. The session was ended by Dr. Govind Nair, South Africa.

In technical Session-8 there were total 4 technical talk respectively by Prof. A. R. Lakshmanan, J. N. Reddy, Dr. V. Siva Kumar and Ashwini Kumar Sharma. The session got over with tea cum poster session.

Technical session 9 was Poster session. 90 posters were displayed by participants coming from all over India.

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Photos Technical Session Second Day



Dr. D. K. Koul



Prof. P.D. Sahare



Prof. Ravindra Pandey



Dr. D. Haranath



Dr. Govind Nair

Photos Poster Session Second Day





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On the third day technical session 10 started with five technical talks, Rajamouli Boudhula, Gujarat, Dr. Senthil Selvan, Madras University, Chennai, Prof. S. Dorendrajit Singh, Imphal, Prof. KVR Chary, USA and Dr. M T Jose talk about Luminescence of Boron's Retrospective Dosimetry program at ICRR. Dr. D. Haranath and Prof. Anjali Oudia were the chairperson of technical session 10.

In another parallel session technical Session-11. Technical talks were delivered by L. Robindro Singh, Imphal about Thermoluminescence, Dr. Rakesh Kumar Rai, Ujjain about Mechanoluminescence. Dr. B.N. Lakshmi Nararappa about TL intensity of ion irradiated nanophosphor.

Technical Session-12 started with the lecture of Prof. KVR Murthy and chairperson was Dr. V. Natarajan. Plenary talk was given by M D Sastry on PL, TL and OSL in the detection of synthetic diamonds. After that Prof. Sonia Tatumi, Brazil, Ajay Kumar Kushwaha and Dr. Manoj Jaiswal have given their invited talk.

Technical Session-13

Prof. Jagjeet Kour was the chairperson and technical talks were given by Dr. V Sudarshan, P Morthekai and Dr. SMM Kennedy. 8 oral presentations were there.

In Technical Session-14 about 50 Posters were displayed by participants from all over India.

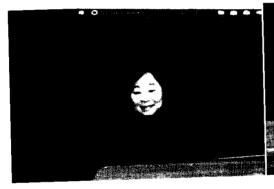
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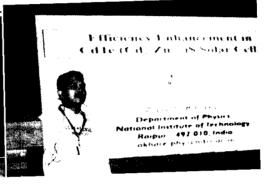
Photos Third day Technical Session



Prof. S. Dorendrajit Singh

Dr. Senthil Selvan





Prof. Sonia Tatumi

Dr. Ayush Khare

Photos Poster Session Third Day









Posen

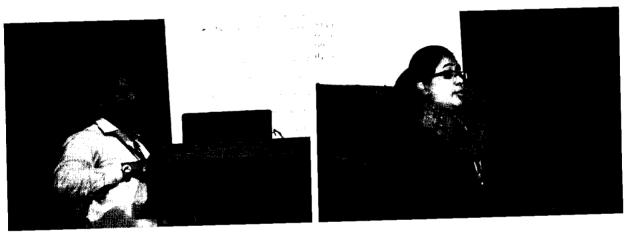
On the Fourth day the **Technical session 15** was chaired by Dr. S. M. Kennedy and technical talk was delivered by Sudheshna Ray her talk was about designing characteristics and Luminescence study of new inorganic based luminescence material.

In technical session 16 Chairperson were Dr. B. S. Panigrahi and Y. H. Gandhi. There were total 8 oral presentations in this session.

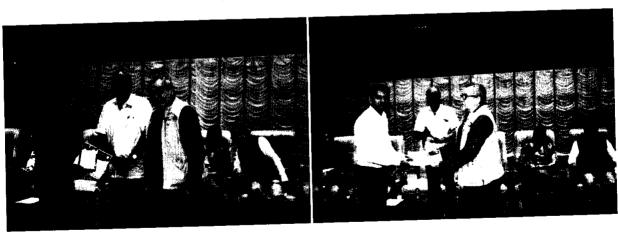
At last the closing ceremony and prize distribution for oral and poster of this program was held vote of thanks was delivered by Prof. Nameeta Brahme. Then feedback session has also been held and most of the participants gave positive feedback.

And finally the 4 days ICLA-2019 had been successfully completed. All the participants, students from other states as well as other countries gain new ideas and many more in the Luminescence field from the well knowledgeable experts of our country as well as foreign country. They seem to be very happy after attending the conference.

Technical Session Photos Fourth Day



Prize Distribution Photos



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Such type of program will be very helpful for the young researchers.

The conference ended with Annual general body meeting of LSI in which Prof. D. P. Bisen, Secretary LSI did deliver about the budget. Last but not the least the decision about next NCLA 2020 was made to be held under the convenership of Prof. Dorendrajit Singh, Imphal in Manipur University, Chanchipur on 24th -26th Feb. 2020.



Organizer
School of Studies in Physics and Astrophysics
Pt. Ravishankar Shukla University, Raipur, C.G, INDIA
&
Luminescence Society of India (LSI)

Co-organizers
National Institute of Technology, Raipur, C. G, INDIA
&
Govt. Nagarjuna Science College Raipur, C. G., INDIA

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INSTITUTE OF TEACHERS EDUCATION PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR, CHHATTISGARH

University Level Workshop on Nai-talim in collaboration with Mahatma Gandhi National Council of Rural Education (MGNCRE)

Schedule

Date: - 18/09/2018

Venue: - Seminar Hall, Institute of teachers Education, Pt. RSU

9.30-10.00 - Registration 10.00-11.00 - Inauguration

- Lamp lightning
- Kulgeet (University Song)
- Felicitation of chief guest & Resource Person by the faculty of ITE
- Chief Guest Address-....
- Presidential Address -....
- Vote of Thanks

11.00-11.15 - Tea Break

11.15-12.30 - Work Education and Community Engagement (By MGNCRE)

1.30-2.30 - Lunch Break

2.30-3.30 - Curriculum on Community Engagement for

Teacher Education

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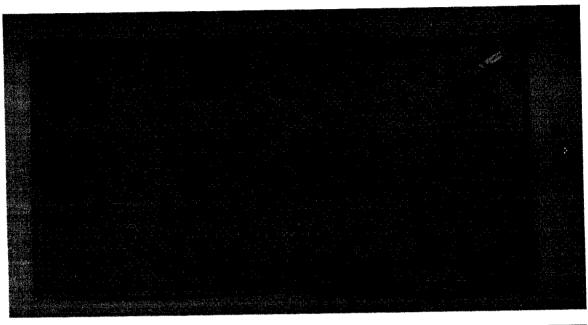
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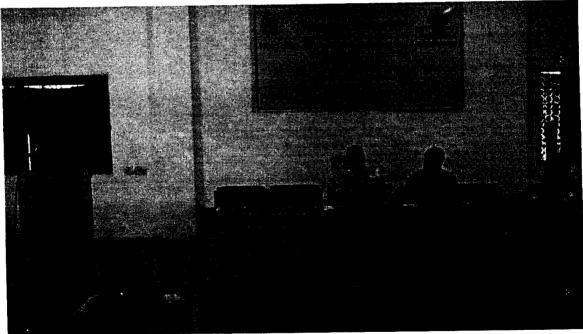
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Workshop cum Symposium

One day workshop cum Symposium on Lesson-Plan based on Work experience was organized on 31st October 2018.





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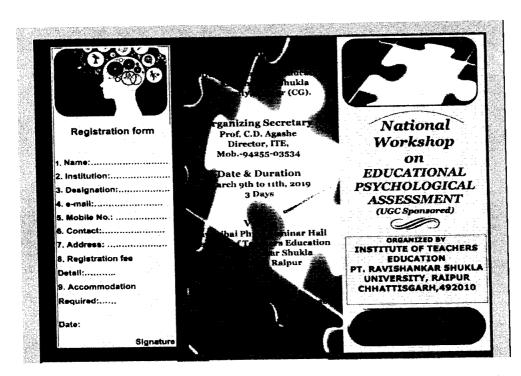
Faculty Development Program

First time in India, a seven day Faculty Development Program on Nai -Talim was conducted by Institute of Teachers Education from 30th September to 6th October 2018.













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6

UGC Sponsored

Three Days National Workshop

On

'Educational Psychological Assessment'

Assessment" was organised by Institute of Teachers Education from 9th to 11th, March 2019. Hon'ble Vice-Chansellor Prof. Khesari Lal Verma graced the inaugural session as the chief guest and Prof C. D. Agashe, Director of ITE, presided over the function. The program was attended by eighty five teachers, professionals, and students from different states along with all the faculty members of ITE. All participated in the workshop with great enthusiasm. Prof R. D. Helode was the keynote speaker as well as expert of the first technical session. He discussed education psychology and psychological assessment in details. Second session was taken up by Prof. Promila Singh, senior professor in SoS in Psychology. Her topic was 'Cognitive Assessment'. She not only explained about cognitive assessment but also involved the participants in psychological testing.

On the second day, 10th of March, Prof. Khalida Dudhale from Indore delivered a lecture on Behavioural Testing. She also gets some experinents done.

On the last day of the work shop, Prof. R. D. Helode explained the nature and types of 'Personality' and their 'Assessments' with some sessions. The concluding session was taken up by Prof. C. D. Agashe. He spoke on the role and importance of projective techniques on personality assessment. He taught Thematic Apperception Test to the participants.

The vote of thanks was given by Dr. Roli Tiwari. On behalf of ITE, she thanked all the dignitaries, delegates from different states and each and everyone who was directly or indirectly part of this three day workshop.



THE CAME STORES



One Day workshop on "PARTICIPATORY SAFETY AUDIT (PSA) in Collaboration with PRIA organization and Martha Farrell Foundation. Date - 07th August 2018

A workshop on Participatory Safety Audit (PSA) was organized by PRIA and Martha Farrell Foundation in community based participatory hub (Centre for Women's Studies), Pt. Ravishankar Shukla University, Raipur conducted a workshop participatory safety audit (PSA). The students were trained in mapping technique as research tool to collect information. The student used mapping technique to locate unsafe areas in the university campus. Total no. of participants from Youth Core Group were 40 (22 male and 18 female).

Recommendations of the PSA (State separately for boys and girls)

BOYS	GIRLS
Proper lighting on streets is very much required in whole campus Number of guards should be increased in certain places so that mischief created by boys from outside can be stopped Police patrolling is very much required in and outside the campus specially after sunset Road to pond area should be closed C.C.T.V. cameras should be installed everywhere in the campus	Number of guards should be increased in certain places so that mischief created by boys from outside can be stopped Street lights should be installed wherever required Until it's too urgent no outsider (specially boys) should be allowed to enter the university campus C.C.T.V. cameras should be installed everywhere in the campus



Recommendation received from the institutions/stakeholders:

It is very important for an institution to provide safe and secured environment to students inside the campus. So, we will request VC and Registrar to:

To have continuous Police patrolling at night

Install C.C.T.V. cameras in and around the campus to increase the security

Increase the number of guards

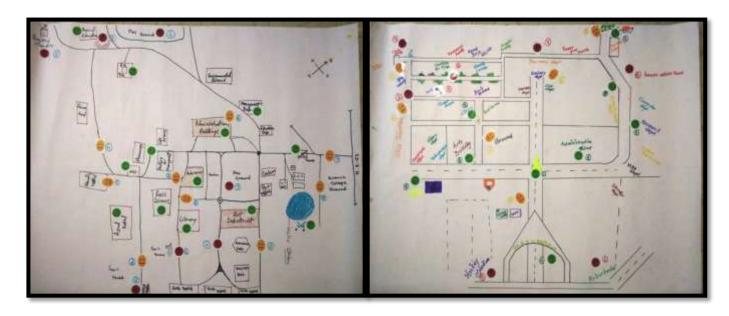
Install street lights everywhere in the campus

Not to allow anyone from outside to enter the campus after the university closes

Close/block the road that goes towards the Pond

Students also have to take some responsibility to stop the evil doings.

The students that create such environment are from between them.



University map



Sharing University map



Group Photo

Workshop on "COMMUNITY BASED PARTICIPATORY RESEARCH (CBPR)"

Date - 6th to 8th December 2018

A three day workshop on "COMMUNITY BASED PARTICIPATORY RESEARCH (CBPR)" was organized from 6th to 8th December 2018 in the seminar hall of Arts block, Pt. Ravishankar Shukla University, Raipur (C.G.). The program was organized under the aegis of the Centre for Women's Studies, State Planning commission and PRIA.

Aims and Objective

- Background and Overview of Community-Based Participatory Research
- Difference between traditional research Method & CBPR
- Multiple methods of data collection that can provide both the "Stories and Statistics" to helpful in changing policing and norms.

The topics covered by different experts are as below.

- Introduction of CBPR
- Field experience challenges of the field in CBPR
- Ethics and Values
- Approach of the traditional research techniques
- Importance of CBPR Method
- Difference between traditional research Method & CBPR
- Field study Impact Assessment & Process of CBPR from Field Study
- Story telling method



Lecture delivered on "Importance of CBPR Method" by Ms. Nandita Bhatt, , PRIA & Martha Farrell foundation



Group Discussion



Lecture delivered on "Approach of the traditional research techniques" by Mr. P.P.Soti, Member of State Planning Commission



Lecture delivered on "Story telling Method" by Dr. S.L. Shrivastava, Rted. Professor, School of Studies In Sociology, Pt.RSU, Raipur



Certificate Distribution



Group Photograph

Two days workshop on **WAY TO CONNECT HIGHER EDUCATION AND COMMUNITY** " in collaboration with State Planning Commission and PRIA.

Date- 6th to 7th March 2019

A training cum workshop was conducted. The students of certificate course presented process of the field work connected by them. It was discussed how institution of higher learning can be connect to community the students were given feedback on the field work by experts.

Aims and Objective

- Presentation of the field work by the CBPR students



Presentation of the field work by the CBPR students

Workshop cum Training programme: Techniques in Community Based Participatory Research (CBPR)

Date - 28th -30th March, 2019

A three day workshop on techniques in community based participatory research was organized between 28th -30th March, 2019 by community based participatory research (Centre for Women's Studies), Pt. Ravishankar Shukla University Raipur.

Aims and Objective

- Training of use of graphic skills (Web-Based Tools and Links) in Community Based Participatory Research.
- Sharing of the project results with community.

Graphic skills were taught to the students of community Based Participatory Research importance of pictures in building up a proper narration of a social issue or a study problem was taken up which helped the students in report preparation as well as in sharing of the project with community.



Presentation of the reports by the CBPR students

One day workshop on Baccho ki Suraksha and Sanrakshan par ekdivasiya vidhik shivir in collaboration with Kailash Satyarthi Bachpan Bachao Andolan on 17th May 2019

A one day workshop on child security entitled, "Bacchon ki Surakshae ewam Sanrakshan" was jointly organized by CWS, Pt. RSU and Kailash Satyarthi Bachpan Bachao Andolan on 17th May, 2019.



Registration Form

Registration Fee

	Before 1 st	After 1 st March
	March	2020/ onspot
	2020	Registration
Faculty	1200	1500
Scholar	1000	1200
Students	800	1000

Abstract and Paper

The abstract not exceeding 300 words typed in MS Word, Time New Roman in English (Font Size :12) and Unicode, Kokila for Hindi (Font Size 14) with 1.5cm space along the borders, mentioning title in capital (Font Size 18), author(s) and their affiliations in font size 14 for oral/poster presentations (poster: 1 m x 1 m) should reach the Organizing Secretary (seminarsdci2020@gmail.com) by email attachment by 20th February 2020. Full paper, not exceeding 5000 words should reach the Organizing Secretary on or before 28" February 2020.

Travel, Food and Accommodation

Accommodation and food will be provided to all registered participants during conference. Travel allowances will be paid only to the invited participants. Other Participants/Presenters will be paid T.A. Subjected to availability of funds.

Registration

Registration is compulsory for all the delegates. Registration fee should be transferred online to Shailendra Kumar Verma.

Account No: 33453947382,

IFSC: SBIN0003739

Branch: RSU Branch, Raipur Bank: State Bank of India



National Seminar on

Sustainable Development:
Concern and Issues
(With Special Reference to Gandhian
Approach)

(March 6 - 8, 2020)

Organized by

School of Studies in Anthropology Pt. Ravishankar Shukla University, Raipu

Patron

Prof. Keshari Lal Verma Vice Chancellor Pt. Ravishankar Shukla University, Raipur

Convener

Prof. Ashok Pradhan Head, School of Studies in Anthropology Pt. Ravishankar Shukla University, Raipur

Organizing Secretary
Dr. Shailendra Kumar
Assistant Professor
School of Studies in Anthropology
Pt. Ravishankar Shukla University, Raipur

Departure Details:					
Departure		and	time	from	Raipur
By Train/Bus					
Place				Date	
Signature					
Note : Kindly	acknowled	ge the recei	ipt of the let	ter through e	-mail at the

About the National Seminar

Sustainable development is need of present era. Gandhi emphasized that creation of wealth through fairer means and without endangering sustainable development has to be the basis of economic policy. Simple living and high thinking should be our philosophy of life. Gandhian ideas are spiritually orientated and have a holistic approach. It is inclusive in nature.

Anthropology is a holistic study that tries to cover natural and social problems with related issues on sustainable development with Gandhian philosophy. Present seminar aims to explore scope of sustainable development in the field of social, economic, environment, health and other fields. Present seminar also covers innovative approaches for Sustainable Development for Chhattisgarh.

Sub-themes of the Seminar

1. Sustainable Development:

Poverty Alleviation
Women Empowerment
Tribal Development

Environment and Development

Social Problems and Development

Traditional Knowledge System for Sustainable

Development

Utility and Conservation of Natural Resources

The Role of Education in Sustainable

Development

Present Practices for Sustainable Development

2. Gandhian Approaches for Sustainable Development:

Gram Swaraj and Rural Development
Swachcha Bharat Abhiyan
Cottage Industry and Khadi
Role of NGO's in Development
Development of poor of the poor: The last man
in the queue

3. Innovative approaches for Sustainable Development in Chhattisgarh with special reference in Narwa, Garwa, Ghurwa and Bari

Narwa: Water resources and water conservation

Garwa: Rural Sustainable Development and

animal husbandry

Ghurwa: Indigenous Practices of farming

Bari: Horticulture

School of Studies in Anthropology Pt. Ravishankar Shukla University, Raipur

School of Studies in Anthropology prides itself on providing a vital learning milieu for students, enriched by an active research environment, teaching & supervisory styles, encourage the pursuit of ideas and the satisfaction that comes from applying knowledge. The department boasts a variety of special resources for students. The Anthropological Museum, state-of-art Laboratories (Anthropometry Lab, Serology Lab, Human Genomics Lab, Archaeology Lab, Museuology Lab, Forensic Lab), Departmental Library, Computer Lab and Internet facilities and Fieldwork training supported by modern teaching aids are being developed as major resources for teaching and research.

Organizing Committee

Prof. Mitashree Mitra
Prof. Moyna Chakravarty
Dr. Jitendra Kumar Premi
Dr. Udita Kalyan
Prof. Arun Kumar (Superannuated)

Contact Address

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Chhattisgarh

e-mail: shailverma48@gmail.com
Mobile: 9617767886, 9399407810



Detailed Report of Worksop/ Road Show

on

"Brewing Bio-entrepreneurship in Raipur"

held at

School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur

Bio-entrepreneurship is the integration of two different disciplines, science and business. It is the flow of innovation from academia to industry. Bio-entrepreneurship is the use of biological entities or any idea, related to sciences for purpose of acquiring profit and establishing a business. History has proven that starting a new biotechnology company is not an activity for the faint of heart. Neither is it an endeavour that can be undertaken without patience, perseverance or optimism at their extremes. However, no matter how strong your character, there are three structural elements that are absolutely necessary for biotechnology success. We call these the "three pillars" of bio-entrepreneurship: a quality management team, adequate financing, and access to new technology that leads to products.

With this aim a one day workshop/ road show on "Brewing Bio-entrepreneurship in Raipur" was organized jointly by Technology Business Incubator (TBI), Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar, Regional Centre of BIRAC, DBT, New Delhi and School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur, on 29 August 2019 at 11:00 a.m. in the Seminar Hall of this School.

Biotechnology Industry Research Assistance Council (BIRAC) is a non-profit, public sector enterprise, set up by DBT, Government of India, New Delhi, as an interface agency to strengthen and empower the emerging Biotech enterprise to undertake premediated research and innovation, addressing nationally relevant product development needs. A TBI is a type of business incubator focused on supporting start-ups which use modern technologies as the primary means of innovation. TBI is an initiative of KIIT, which provides vibrant ecosystem for promoting innovation and entrepreneurship development, in various fields including life science through various government schemes.

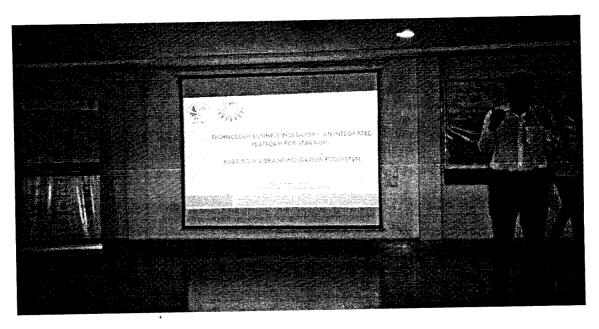
The proposed event was graced by honourable Vice-Chancellor of Pt. Ravishankar Shukla University, **Professor K. L. Verma**. The workshop session started with warm welcome of esteemed guests, eminent scientists from KIIT-TBI, leading and amateur entrepreneurs by the



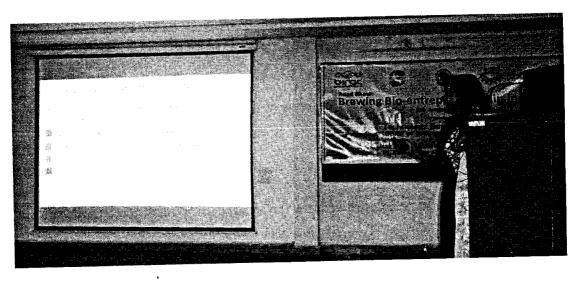
faculty members of School of Studies in Biotechnology. The opening speech of the session was delivered by the Honourable Vice-Chancellor. In his speech he heartily welcomed the team of KIIT-TB1 and expressed his privilege of being the host of such an entrepreneurship programme.



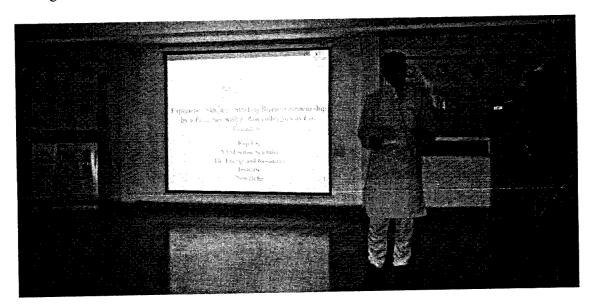
The introductory talk of the session was headed by **Dr. Mrutyunjay Suar**, CEO, KIIT-TBI, Bhubaneswar. In his talk, Dr. Suar provided baseline information on TBI as an integrated platform for start-ups for building a vibrant ecosystem. He apprised regarding various Government agencies such as BIRAC-DBT, DST (NIDHI scheme) NITI Aayog (AIC), MSME, TDB, DIT, MHRD, *etc.*, which stand as supporting pillars along with some PSUs for funding start-ups. More than 200 TBIs have been established so far in India of which only 20 are actively working, the reason being the lack of awareness regarding funding agencies and start-up establishment procedures. He shared success stories of many young entrepreneurs who converted their vibrant innovative idea into business in their start-ups with the help of KIIT-TBI.



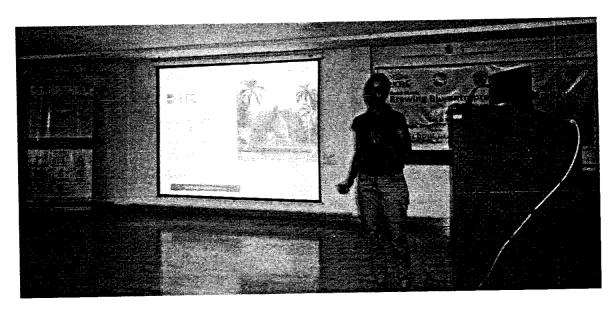
The second talk of the session was given by Dr. Namrata Misra, Head-Bioinnovation, KIIT-TBI, Bhubaneswar. She configured BRTC plan and action plan for start-ups in Raipur city of Chhattisgarh. She emphasized on "Building the Ecosystem: Start-up India – Make in India program" and visioned India as the 3rd largest start-up ecosystem in the world and one of the largest consumer markets with over 14,600+ start-ups with a funding support of 10,000 Crores. TBI aims in bringing together technologists, entrepreneurs and investors on one common platform. Hence provide opportunities in initiating start-ups. She detailed the funding grants available for start-ups *viz.*; Biotechnology Ignition Grant (BIG), Small Business Innovation Research Initiative (SBIRI), Biotechnology Industry Partnership Programme (BIPP), Promoting Academic Research Conversion to Enterprise (PACE) for academicians and faculties.



A wonderful experience was shared by eminent scientist, Professor Rup Lal, MD, PhiXgen Pvt Ltd, New Delhi, who narrated his journey and success story from being a Professor to a leading Bio-entrepreneur. He shared his experience on building his own start-up "PhiXgen" with his fellow colleagues as co-founders and the hurdles they faced right from the beginning of plan of action. He shared the work profile of his company which basically provides Genomic and Metagenomic analyses services, Technical services, Training Services and Healthcare products manufacturing, distribution, and marketing. Recently, PhiXgen has been allotted project on GIS-based Mapping of Microbial Diversity across the Ganges for Ecosystem Services Supported by National Mission for Clean Ganga (NMCG) with Project costing of 9.2 Crores.



The concluding talk of the workshop was delivered by **Ms Shivani Gupta**, a young Entrepreneur and Co-founder of Inochi Care Pvt Ltd, New Delhi, who shared her innovative idea of developing health care diagnostics for healing chronic wounds in her start-up. She has designed VACOX: Multitherapeutic Wound Healing Technology for faster healing of clinically complex wounds.



A total of 150 entries were registered for participation in the workshop/ road show which included faculties, research scholars and post graduate students from various institutions like School of Studies in Biotechnology, Institute of Pharmacy, National Centre for Natural Resources, and School of Life Sciences of Pt. Ravishankar Shukla University Raipur, and colleges like Govt Nagarjuna Science College, Raipur; Pt. Jawahar Lal Nehru Medical College, Raipur; Indira Gandhi Agriculture University, Raipur; Seth Phoolchand Agrawal Smriti PG College, Nawapara-Rajim; Govt. Digvijay College, Rajnandgaon; Bhilai Mahila Mahavidyalaya, Bhilai; and Shri Swami Swaroopanand Saraswati Mahavidyalaya, Bhilai. The focal point of the workshop/ road show was the announcement made by Honourable Vice-Chancellor of Pt. Ravishankar Shukla University, Raipur; he declared establishment of TBI Centre in the university campus. The session ended up with questionnaire and active discussion between the participants and eminent speakers.

_	Registration Form
	Name:
	Designation:
	Affiliation:
	Date of BirthGender: M/ F
	Phone No
	Fax:
	E-mail
	Preference: Oral / Poster
-	Title of the paper
-	
-	

-	Author(s):
-	Author(3)
-	
	Accommodation requirement: Yes / No
-	Details of Demand Draft:
	DD No.: Date:
	Amount:
	Date/ Place:

Signature

Please complete and return this form along with the Demand Draft towards Registration/ Accommodation fees to the organizing Secretary.

Patron: Prof. K.L. Verma

(Vice Chancellor, Pt. RSU, Raipur)

Dr. A.K. Chandrakar

(Vice Chancellor, Ayush Univ, Raipur)

Advisory Committee: Prof. K.K. Ghosh

Prof. S.C. Naithani

Prof. M. Mitra Prof. A.K. Gupta Prof. D.P. Bisen

Prof. Preeti K. Suresh

Organizing Committee:

Convener: Prof. S.K. Jadhav

Organizing Secretary: Prof. Keshav Kant Sahu

Joint Secretaries: Dr. Afaq

Dr. Afaque Quraishi Dr. K.K. Shukla

Dr. Shekhar Verma

Treasurer:

Dr. N.K. Chandrawanshi

Address for Correspondence:

Organizing Secretary

Nat. Conf. Rec. Adv. & Tren. Biotech. School of Studies in Biotechnology

Pt. Ravishankar Shukla University

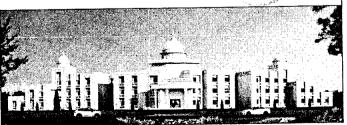
Raipur 492 010, Chhattisgarh

Phone: 0771-2263022 (O), 09827114218 (M),

09425228966 (M)

E-mail: bioconf2020@gmail.com





National Conference on

Recent Advances & Trends in Biotechnology
10 - 12 January 2020





Sponsored By
University Grants Commission
New Delhi



Organized By
School of Studies in Biotechnology
Pt. Ravishankar Shukla University
Raipur 492 010, Chhattisgarh

In Collaboration With
Pt. Deendayal Upadhyay Memorial
Health Science & Ayush University
of Chhattisgarh, Raipur





^{*}If required, photocopies of the registration form can be used.

About Seminar

The focal theme of biotechnology is to cater the day to day needs of human beings and their betterment. Therefore, it becomes important to be updated time to time with the advances made recently in distinguished domains of this subject. The three days National Conference will cover recent trends and, developments made in the various disciplines of biotechnology. This conference will attempt to fulfill the knowledge gap existing between the students and faculties/scientists of biotechnology, and provide a suitable platform for exchange of ideas as well as open up possibilities of collaborative and interdisciplinary research.

Objectives

- To generate knowledge regarding propagation practices and analyses of bloactive ingredients of important medicinal plants.
- Conserve threatened and rare flora and fauna.
- Identification of microbial communities for their therapeutic and industrial exploitation.
- Development of green fuel as an alternative source of energy.
- Usage of bio-remediation strategies to make the existing environment cleaner.

Thematic areas

- Biodiversity and its Conservation
- Bioremediation
- Ethnomedicine
- Microbial Biotechnology
- Alternate Sources of Energy
- Herbal Technology
- Plant Biotechnology
- Free Sessions in the Folds of Biotechnology

Call for abstract

The National Conference invites the abstracts from the delegates of all over the country including guest/invited speakers, faculties, research scholars and post graduate students from different organizations, and entrepreneurs. Each technical session will comprise of invited lectures, oral and poster presentations. The conference will a suitable forum for sharing of new advances, current trends and research conclusions.

For any thematic area abstracts may strictly be submitted via E-mail at bioconf2020@gmail.com. Abstracts (not more than 300 words) should be prepared using Times New Roman (12pt) and single line spacing. Title should be in bold. Abstracts should be free from plagiarism. Mention names of the authors, affiliation and mail ID of corresponding author. Underline the name of presenting author. Abstracts must have background of the work, methods, results and conclusions. The dimensions of the poster should not exceed 30 inches wide and 40 inches high.

About Raipur

Raipur is the capital city of the state of Chhattisgarh.It is important in both historical and archeological point of view. Raipur is located about 300 kms from Nagpur in the East on the Mumbai-Kolkata trunk line. It is well connected with major cities of India by air, rail and road transport. In January, the climate of Raipur is pleasant. Normal winter clothing and other outfits will suffice.

About University

Pt. Ravishankar Shukla University is the largest, oldest and NAAC accredited "A" Grade institution of higher education in Chhattisgarh, founded in 1964. The university presently comprising of 30 teaching departments with advanced academic courses and is involved in research at the National and International levels.

About Department

School of Studies in Biotechnology came into existence with the immense effort of our former Head Prof. K.L. Tiwari, under the faculty of Life Sciences. The foundation of the School has been made in 2004, comprising different branches of Biotechnology. Since then, the school is progressing towards its heights. The school runs Post Graduate, M. Phil. and Ph. D. programs. The faculties of this school are pursuing research activities actively in diverse fronts of biotechnology viz.; Bioprocess Engineering, Plant Biotechnology, Bio-fuels, Enzyme Technology, Abiotic Stress Biology, Bioremediation, Fungal Taxonomy, Mushroom Technology and Aerobiology.

Registration Fee (On or Before November 30, 2019)

PG Students Rs 1000.00
Ph.D./ M.Phil. Scholars Rs 1500.00
Faculties/ PDFs Rs 2000.00

Dates to be remember

Abstract Submission November 30, 2019
Acceptance Notification December 15, 2019
Registration November 30, 2019





56th ANNUAL CONVENTION OF CHEMISTS 2019 & International Conference on Recent Trends in Chemical Sciences

November 14-16, 2019



Hosted by

School of Studies in Chemistry Pt. Ravishankar Shukla University Raipur-492 010, Chhattisgarh Website: www.prsu.ac.in



Co-Hosted by

Goyt. Nagarjuna P.G. College of Science Raipur-492 010 Chhattisgarh

Co-sponsors

Department of Science & Technology, New Delhi Council of Scientific & Industrial Research, New Delhi University Grants Commission, New Delhi Institution of Chemists (India). Kolkata



Organised by

INDIAN CHEMICAL SOCIETY 92, Acharya Prafulla Chandra Road Kolkata-700 009

Website: www.indianchemicalsociety.com E-mall: indi3478@dataone.in



Venue

Pt. Ravishankar Shukla University Raipur-492 010, Chhattisgarh





CELEBRATING 150 YEARS OF THE PERIODIC TABLE

6th April, 2019

SPECIAL LECTURE "PERIODIC TABLE @ 150: SOME STORIES"



PROFESSOR V. CHANDRASEKHAR

DIRECTOR

TIFR CENTRE FOR INTERDISCIPLINARY SCIENCES, HYDERABAD FORMER DIRECTOR: NISER, Bhubaneswar

Organized By

PT. RAVISHANKAR SHUKLA UNIVERSITY,



CHEMICAL RESEARCH SOCIETY OF INDIA CHHATTISGARH LOCAL CHAPTER LEBRATING 150 YEARS OF THE PERIODIC TABI

6th April, 2019

Time: 4 PM

L LECTURE "PERIODIC TABLE@150: SOME S'

PROFESSOR V. CHANDRASEKHAR

OR, TIFR CENTRE FOR INTERDISCIPLINARY SCIENCES, HYDERABAD
FORMER DIRECTOR: NISER, Bhubaneswar

+++ Organized By +++
SCHOOL OF STUDIES IN CHEMISTRY
ANKAR SHUKLA UNIVERSITY, RAIPUR, CHHATTISGARH





Registration Form National Conference on "Recent Trends in Cyber Security" (5th to 7th February, 2020)

1. Full Name (in Block Letters)

2.	Age:	Sex:	(Male/Female		
3.	Designati	on:			
4.	Institutiona	al affiliation with p	ostal		
A	ddress:				
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5.	Mobile No	o.:			
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8.	Accommo	odation required	Yes /	No	
9.	Registrati	on fees:			
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		the Bank:			



National Conference on "Recent Trends in Cyber Security"

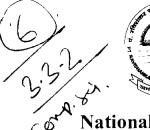
(5th to 7th February, 2020)

To	O		

From:-

Dr. Sanjay Kumar

Convener, NCCS2020 SoS in Computer Science & IT, Pt. Ravishankar Shukla University, Raipur (C.G.). India, 492010





National Conference

"Recent Trends in Cyber Security"

(5th to 7th February, 2020) Raipur (C.G.), India

Sponsored by University Grants Commission

Patron

Prof. Keshari Lal Verma Vice Chancellor Pt. Ravishankar Shukla University, Raipur (C.G.)

Convener

Dr. Sanjay Kumar Head, SoS in Computer Science & IT, Pt. Ravishankar Shukla University, Raipur (C.G.)

Organizing Secretary

Dr. V. K. Patle
SoS in Computer Science & IT,
Pt. Ravishankar Shukla University, Raipur
(C.G.)

Organized by

SoS in Computer Science & IT, Pt. Ravishankar Shukla University, Raipur (C.G.), India. Ph: - 0771-2262658

Venue
Seminar Hall
SoS in Computer Science & IT,
Pt. Ravishankar Shukla University, Raipur
(C.G.)

Objectives of Conference:

Cyber security is the practice of protecting systems, networks and programs from digital attacks. Cyber security is important because government, military, corporate, financial and medical organizations collect, process and store unprecedented amounts of data on computers and other devices. The scope of this conference is to provide a national forum for the exchange of ideas among interested researchers, students, developers and practitioners in the area of Cyber Security. The conference will hold a technical program, panel discussions, key note addresses and many more.

Sub Topics:

- Cyber Security Emerging Threats
- Cyber laws
- Protecting Intellectual Property Rights in Cyberspace
- 5G & Emerging Challenges in Cyberspace
- Ramifications of Big Data Analytics for Cyber Ecosystem
- Security in Cloud Computing
- Cyber Terrorism & Cyber Radicalization
- Challenges before Law Enforcement Agencies in obtaining cyber crime convictions
- Cybercrime Capacity Building
- Cyber Ethics in Today's Cyberspace
- Role of Industry and Public Private Partnership in Cyberspace
- Cyber Security & Outer Space
- Regulation of Cyber Security
- New Emerging Trends in Cybercrimes
- Emerging Trends on Cyber Sovereignty
- Cryptography
- Crypto Assets and Crypto Currencies Regulation
- Advance Computing for Cryptography
- Web Security
- Digital Forensic
- Internet of Things
- Protecting Online Reputation
- Digital Identity, its preservation and challenges
- Any other relevant areas

Guidelines for Author:

People interested in presenting / demonstrating their work should submit their paper in the IEEE format.

Length: Not more than 5 pages.

Title: The title should be brief. Paper should strictly follow IEEE format with Abstract, Headings, Format, Margins, Font, Spacing, References.

IMPORTANT DATES:

Last date of paper submission	25 th Jan. 2020
Notification of acceptance of the Paper	31 st Jan. 2020
Conference dates	5 th to 7 th Feb. 2020

About Pt. RSU:

This University is named on the first Chief Minister of Madhya Pradesh Pt. Ravishankar Shukla which was constituted in the year 1964 in Raipur. The campus of this university is spread in 300.16 acres of land having 30 teaching departments in various disciplines in the university campus. This is one of the largest and the oldest university in Chhattisgarh. The university has its alumnus in all the major areas of national and international level like political, administrative, educational, cultural, economic and industrial sector.

About Department:

The department was established in 1992 under the aegis of this University and with the support of UGC. It is working as an academic department of the University and also providing central computing facility. Currently the Department is conducting Master of Computer Applications (MCA) three years full time program, Master of Science in Information Technology (M.Sc.IT) two years full time program and Ph.D.

Registration Fee: Registration fee is Rs. 500/- (Five hundred only) for students, Rs. 750/- (Seven hundred fifty only) for Research Scholar, Rs. 1000/- (One Thousand only) for academicians and Rs. 1500/- (One thousand Five hundred only) for industry participants, payable online at SBI, RSU Branch, IFSC Code SBIN0003739, Bank account No. 10049611158, in favour of Head, SoS in Computer Science, Pt. RSU, Raipur.

Submission Process: Papers can be submitted online through easy chair using conference website: http://www.prsu.ac.in/conference/nccs2020.html However, in case of difficulty papers can be directly e-mailed at: nccs20sos@gmail.com

Accommodation: Accommodation can be arranged for outstation participant in nearby guest house/hotels. Participants are required to inform the convener, if they need accommodation well in advance. Tariff will be informed as per request.

Conference Proceeding: Accepted papers will be published in the Proceedings of the conference and will be uploaded in the university website.

Organizing Committee

Ms. Anita Toppo

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Mr. Dhammpal Ramtake

Mr. Deepak Kumar Deshmukh

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Mr. Ramakant Prasad

Mr. Rahul Kumar Singh

Mr. Harish Kumar Pandey

Contact Person:

Sos in Computer Science & 17

Payishanker Chakle Univ

Dr. Sanjay Kumar (Coordinator) (6.)

E-mail:-nccs20sos@gmail.com Mob: -9827172100, 0771-2262658

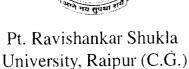


The Computer Science and IT department of the Pt. Ravishankar Shukla University, Raipur is organizing a three days "National Conference on Recent Trends in Cyber Security". On the first day, the chief guest of the event, Dr. P. K. Sinha, Vice Chancellor and Director, IIIT Raipur, said that the internet of the future will be based on the Internet of Things (IoT). IoT enables objects to absorb and transmit information automatically while the current internet is controlled by us. He highlighted the need for enforcement of more effective Cyber Laws.

The program was presided over by the Vice Chancellor of the University, Prof. K.L. Verma. He highlighted the importance of information technology in today's social and economic environment. He said that it is vital that the information shared over the internet should be monitored and safeguarded with responsibility. Otherwise it can have grave consequences. It is in this spirit, this conference on Recent Trends on Cyber Security, organized by the department of Computer Science and IT, is a commendable effort.

The keynote speaker of the program was Dr. Sanjay Kumar Dhurandhar of the Netaji Shubhash Univiersity of Technology, New Delhi. He enlightened the audience with key aspects of the I.T. Act 2000, and said that according to the act an e-mail is also a legal document. He advised everyone to use total security software instead of just simple antivirus software.







Indian Economic Association

Annual Conference of The Indian Economic Association December 27-29, 2019



Organized by

School of Studies in Economics
Pt. Ravishankar Shukla University, Raipur
Pin- 492010, Chhattisgarh, India
http://www.prsu.ac.in







UGC HUMAN RESOURCE DEVELOPMENT CENTRE Pt. Ravishankar Shukla University, Raipur Chhattisgarh

Workshop on MOOCs, E-content Development and Open Educational Resources 19-24 August, 2019

OVERVIEW OF WORKSHOP:

With the objective to enhance the quality of teaching in the country, the MHRD is emphasizing on the use the Massive Open Online Courses platform SWAYAM to update the teaching technique of 1.5 million higher education faculty with the focus on new and emerging trends. Massive Open Online Course (MOOC) and e-content generation contribute significantly towards honing creative thinking and innovative learning among the students and at the same time help the faculty to update their knowledge and skills through such faculty development programmes. Massive Open Online Courses (MOOCs) are gaining traction all over the world to provide unlimited participation and open access to quality education via web. The visitors to the top three MOOCs platforms (Swayam, Udemy, FutureLearn Coursera and edX) are from the United States, followed by visitors from India. This shows the tangible interest in MOOCs in India with their cost effectiveness and potential to reach a large number of learners. MOOCs provide us the opportunity to broaden the access to quality education at all levels.

The main objective of the workshop is to sensitize the teaching faculty of colleges and universities about the advantages of **e-learning** and to encourage them towards planning, designing, developing, delivering and implementing MOOCs and other Open Educational Resources (OER)so that they can keep pace with digital revolution of the twenty first century in which technology is blended with traditional teaching-learning pedagogies for better learning outcomes. The workshop is designed to raise the capacity of the faculty to use MOOC platform for effective delivery of courses in higher education in blended as well as online modes. This workshop is a great starting point for effective teaching in the 21stcentury learning environment.

CityLine

BRIEFS

Residents of 65 villages still in search of water

RUSIDENTS of 65 villages under the Mandhar Irrigation Sub-Division are still waiting for the rater to reach the local

water to reach the local ponds two after 15 days of water being released into the main canal from Cangrel Dam.
The water was celeased in Wednesday eventing when people drew the astention of Irrigation Department officials. It's to be noted that defenses. Department officials. It's to be noted that delay in water tracting on the for all water buddes has executed a crisis in the villages, sensiting dissent in the villages. Some stellages. Mandrimanud villages. Mandrimanud Kurnd, Kurnd, Gedha, Sungani, Darks, Sound, Plancheurs, etc.

Sonpain, Darha, Seori, Pipathatia, Bahamakadi, Munasidi, Nardalla, Semariya, Kutesar, Badgam, and Bidagam intimated Kisan Sangarsh Samii convener Bhupendia Sharma about the diri situation. Sharma shiritida.

Bhupendra Sharma about the direstruation.
Sharma submitted inemorandam to the Chief Engineer KS Dhruw and Executive Engineer Alay Shrivastawa to draw their attention fowards the problems arising at villages under the Mandhar Canal command area.
On the other side, village Nardaha deligation comprising at Janpad member Mayank Tiwari, former Mayank Tiwari, former Mayank Tiwari, former Sarpanch Henital Verma, Gram Sabha President Holsai Sahu, ex-Janpad Member Chandulal Verma, lawidra Verna and others also apprised Dhruw ahout the problem.

NYAY Yatra flagged off Capacity building programme for DISCOM officials begin from State Capital



CPCC In-charge General Secretary Guish Dewangan along with other party leaders flagging off "NYAY Yatra" professive vehicle.

Staff Reporter

CHHATTISGARH Praticsh (CPCC) In-COURT ISCARII Praices Congress Communes (FPC) In-charge Genetal Secretary Girish Dewangan flagged off 'NVAV' Year' publicity vehicle a stan-party office Rajiv Bhawan on Thirtsday. The 'NVAV Yatra' publicity vehicle departed to tittar Praifesh.

Ottar Pradesh.
Chief Minister Bhapesh Baghel
and other senior partyleaders will
campaign during the Lok Sabha

elections in Uther Peadest: CPCCs Communication chections in Hitar Peadest, CPCCs. Communication Department Chairman Shadees Nith, Triveds. CPC General Secretary Mahendra Chiharia Secretary Mahendra Chiharia Secretary Mahendra Chiharia Secretary Salam Rives, CPCCs. Califord Department Chairman Dhys Isodong, Shomin Akhtar, Bijesh Pandray, Prawa Jain Prashant Thakkar and Brea Mehandy Secretary Salam Rives and Department Chairman Dhys Shodong, Shomin Akhtar, Bijesh Pandray Prawa Jain Prashant Thakkar and Brea Mehandy Secretary Secretary Shows Deva Mehandy Secretary Secre

Police Jan Mitra Yojana begins

POLICE Department has set in motion the process to establish mutual contact between people and police in rotal and urban areas along with boosting confidence in police through the fan Mira in own retins and Gram Raksha Samid' schemes in rural areas.

Director General of Police (1618) DM Awasti on it hunday issued discious to all the Supremendents of Police (SIS) under the Police an Mira Majona. Station House Officers of the respect of cases will divide their respective domains in 10 to 40 sectors in acrondance to the size of population and hold weekly meet with the residents to learn about their problems.

They shall also educate citizens on noodern crimes like typer crimes, ordinal state desired in the citizens of the contact of t

PADE T. Sur. 2017. Page 18 Pag

(PBSI). Chhalisgad: State itwo-companylisa normanical states. Companylisa normanical states. Graduatic artifaction and pro-gratume armod as apas ny bund-ing and skill development. For Shadiendors Kiman Syrikd, Classimae: Chhamisgad: State Power Companies said, "Indig-we are dependent on them. hased power stations for every concentration. we are dependent on the rina-hated pawer stations for every charge needs but the same could be furfilled with natural sources and dines units infinite amount of course which they are the pro-piled numd the year Hidisenson of solar has brumph, recolation of solar has brumph, recolation of leng feeld. Bee Lawcought 11 ftg. Tysusing the both, saving on the properties of the solar of the Swam Viceksmanda, he made his stationers clear that as America's soil is business and public sains hidiskiedgior phi-losandy, and natural preserva-tion and for the protection of the energy is produced from coal. That is contary to restore International Solar Alice, whose feed quarters are in India, he said.

Solar Alire, whose head quarters are in India, he said.

H is envisaged online solar power trailing, At present, solar power tous B. S. 425 - B. Z. 2011; It sogning for 20 years, it is possible. CRL 104 CHO Alok Knifyar said that the Government of India.

prioto session as two-day capacit

has set an ambitious target for providing unine-truped power and adequate power for the farm-ers to all the industrial and coners fould the indistrial and com-moral eviable human by 2022 through their 22d 7 Power All Program? The objective of the government is to bring the solar revolution to the assistanding of renewable energy by upon (to) by 2022 ANN 2.1. Kartiva said Government is exploring three strongers are in the full use of the state's addr-crees memory and the state's and

in the full use of the state's solar covery principal.

PRSS/vice Characture Prof. I., PRSS/vice Characture Prof. I., PRSS/vice Characture Prof. I., Prof. I the use of human resources and the use of the products will be established in the society and in this awareness miniative, we have proposed to produce solar eigen-gy at our own house, rannels the estate university computs, all the buildings, cap parking sees and 70 acres ut free land. This com-puss will depend entirely on solar energy within a year. This area

has been a pioneer in using sofar

has been a pomeer in using solar energy. Coordinates of training programme Dr. Songay Tiwan said that the abjective of this counting programs to provide a numpelensiste understanding. After design management of others from the area, toxioness moder, solar V/S standards and certificates, risks and risk omangement stategies. Integration of Roofian Solar IV/Plant with Grid essentially provide diss another side and the provide dissammangement facilities in order to treatment stategration with the grid for nother body of the property of the property of the provide and the grid for nother body of the property of the prop

stime spectrum. This because the samplify the grid integration of the Government of India to achieve the guide facherong its guide facherong its guide facherong its guide facherong its gravatts solar mottop by 2022, as a comprehensive target of 100 gigawatts under the Jawaharlaf Nehru National.

Nenru National.
In this program, Arnic Bator,
Fnunder and Managing Director,
Wuldmin Energy, Poona, Paul Praneet Mudamale, Managing Director of Foergya.

ConsultancyServices, & Badl Query, Princer Officer Grap Eurogy Bewerreh a Mattagetherin Institute Coasel The workship also witness prove princip prosecutations. In Armit Rame solar energy specific Armit Rame solar energy specific Kard Maxim Fraince Stiffer HA Swetter Council Green Is-and Fournet and Many Inter-lated Control of the Calked on Introduction of Con-ciliation of the Control of the Mary Control of the Con-ference of the Control of the Mary Control of the Con-ference of the Control of the Critic Conference of the Critic Conference of the PV-Sector Later Rad Personal costs.

Grid Connected Boottop Sc PVSector

Later Read Franceth took's ston on Major Coopponents Solar PV Routing System Solar PV Routing Salety Governor and School of Foasibility and Techno at 1 Diagence for Solar PV Pos Bant The DISCOMORGENS of worthers seeks and continue

Plant The DINGAM Offices of worthers involved at cardin lin-ands assilve 360 W Roof Top Se-parities and Pauluthician diqui-tions and answers hour. The Chieff Guest for Valediet Lutchion is Mohamit Quise Abdulbague, Manag Director, Cabattegarh, Mi Power Distribution Comp-limited Raipor (CG).

e-Rickshaw given to needy youth

RAIPUR, Apr 25

ORGANISING commutatee of Harrat Savved Qhutub Shah Walee Rahmanollah distribunde e-rickshawana needy yuuth to earn lachibond.
Neman Akram Hamid, President of Urs. and Tumia Interamisa Commutor into titud that on concluding day of Urs.

Pak off lazrat sayced Quiob Shah Watee Ratamutollah Alaih a youth Yukub Khan - a resident of Nebru Nagar was given e-rickshaw for livelihood.

Father of Vakub passed away some-timeback and he is the pul-

the help given to support the family.

The help given to youth will help him to support the family merahets, added hand.



Yakub Khan (second from right) with Noman Akrum Hamid and other members during distribution of e-rickshaw or concluding day of Urs Pak.

'Stop drainage from discharging in Kharun river



Retired Justice Dhirendra Mishra convening meeting

SOLID Waster Management Rules (2016) Implementation Communice Chairman relied fusition Difference and Malaya has directed for better management of waste fund Rulway violonies and stopping the discharge of railings effluent in river Kharun. Constituted on the direction of the National Invest Tribunal (NGT). Committee furnition of the National Invest Tribunal (NGT). Committee furnition of the National Great Tribunal (NGT). Committee furnition of the National Amagement rules 2016 implementation convened a meeting under the chairmanship of retired Justine Dhirendra Mishta on Thursday.

Management to manechately draft proper plan for dispuss and of waste from their cultiness and produce them in next and waster from their cultiness and produce them in next most experiment to manechately draft proper plan for dispuss and of waste from their cultiness and produce the Rulping of most acting up on the Issue till date and discrete for Issuing acquired to the cultival of the Amagement of Management of the Chantage of the Committee of the C

DG Mukesh Gupta shows up for deposition to EOW



Suspanded DG Mukash Gupta going to ECW Haad Quarters. (P.c.h. (P.c by Rupesh Yadav)

RAIPUR, Apr. 25

MSDEPNDETD force or General [3:6] Mukesh Gupta on Thursday gave deposition to Lanounite Often e-Wing (E-OV) in the phone rapping case. PoW had sent hum noders for deposition in two separate cases following an order issued by the High Court. Cupta came to the EAV after receiving the Initiars. Sources informed, DG Gupta had object the presence of Supervisory Office, to the PoV Official surgenization of John Initiation and the statement will be recorded in the presence of Supervisory Office. The PoV Official surgenization of the minesting of the Power of th

(SP) Rajuest Singh, Since, usas required that the noticed several the PHS Seart.

Talking to the media, Gupta stated that the noticed several red him was for reday, so he had asked the investigative officers to him was for reday as he had several the formal state of the EVA efficial, however, seconded him, saying DGP Gupta will be called up for inquisition whenever they need.

BHARTI AYURYED MEDICAL COLLEGE & HOSPITAL R to By Shri Jug Mahadya Funcation Society Dang PULGAON CHOWK, DI RG, CG, Phone - 975558141 / 2222 / 3333 Email - hameledurg segmanlesson

Applications are invited for the post of Principal & Professar, Reader, Lecturer in disappines - Rachana Sharir, Kampa Sharir, Kampia & Siddhanta, Drayaguna. Rashahastra, Rognidan, Agedhanta, Drayaguna. Rashahastra, Rognidan, Agedhanta, Prassiti, Bairoga, Swasihwritta, Kayachikitsa, Shaiyatantra, Shafakyatantra, Penchakama.

Qualification & Pay Scale- As per the CCIM, New Deihi norms interested candidates may send their all documents registered post or email within 15 days from the date advertisement.

का इंताब (फेस लिपट) CIGI

का प्रताराण

किलर - बोटावस - लेसर फेशियल

DOCTORS HELPLINE GUID

लेसर फेशियल क्रम दर्श में वेहरे की झूरियां, दाग थब्बे से जुटकारा घाएं, वेहरे में चमक ला

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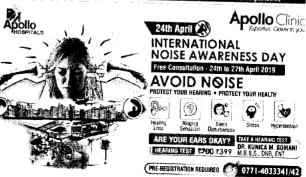
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The MHRD, under its National Mission on education through ICT has developed around 10,000 plus modules in 57 subjects which are available on the "ePG Pathshala website" as Open Educational Resource to be used as a supplementary reading material. Open Access Educational Resources as e-PG Pathshala, Vidya-Mitra Portal , SWAYAM MOOCs Courses

This workshop will address various issues relating to planning, developing, - delivering and managing online courses in the context of higher education institutions. The workshop will help the delegates to understand the role and application of MOOCs and other Open educational resources to bring the effectiveness in the delivery of education. The workshop will also look at the platforms available for launching online/MOOCs and the problems/challenges involved in the course delivery. Furthermore, the workshop will attempt to develop skills for designing courses and its delivery through network of individuals and institutions.

LEARNING OBJECTIVES:

The primary objective of this workshop is to introduce MOOCs pedagogy and the open source educational platforms to the University and College teachers. Participants will develop their insights into the challenges and potentials of MOOCs. They will acquire practical understanding of the existing open source MOOCs platforms, which helps them to develop effective MOOCs suited for their audience. Some other objectives are:

- To enable how a lecture could be restructured into short, self-contained segments with high interactivity to engage students more effectively
- To enable participants to learn using FOSS tools through hands-on-experience
- To train the participants to use MOOC as an adjunct to face-to-face teaching and to teach in a fully online or distance learning context and to get a feel for how their courses could be enhanced using Moodle-MOOC platform;
- to understand the process of planning, designing and implementing online courses in line with SWAYAM MOOC requirements
- to create better and active communication and collaboration with the students and to design and manage learning assessment using Moodle MOOC Platform

COURSE CONTENT & TOPICS

Major Topics Covered in the Workshop:

- > Introduction to e-Learning, Tools & techniques, standard to create e-content;
- e-Content projects in India;
- Introduction to MOOCs and its platforms;
- Features and Functionalities of MOOCs;

- Pedagogical framework for MOOCs
- > Assessment, Certification and Recognition under MOOCs Courses
- > Role of faculty in blending MOOCs in regular Curriculum.
- Benefits and scope for teaching community.
- Best practices in implementing MOOCs and Open Educational resources

REGISTRATION AND ACCOMMODATION Registration for eligible teachers of colleges and Universities interested to participate in the workshop will be on a first come first served basis with a maximum limit of 40 participants. Selected participants will have to pay registration fee (nonrefundable) of Rs. 1000/- by Demand draft in favour of Registrar, Pt. Ravishankar Shukla, University , Raipur. Selected out station participants will be given boarding & Lodging in the Guest House as per HRDC norms. Participants should bring laptops. Duly filled in registration forms should be submitted to Dr. Sanjay moocprsu@gmail.com with a hard copy sent by Speed Post to The Director, HRDC, Pt. Ravishankar Shukla, University, Raipur 482010 on or before 10th Aug. 2019. Please note that there will be no on-the-spot registration.

VENUE & ABOUT THE HOST

The Venue is UGC Human Resource Development Centre of Pt. Ravishankar Shukla University, Raipur which is mainly entrusted with the responsibility of organizing in-service training programmes for teachers of colleges and Universities. Pt. Ravishankar Shukla University is Chhattisgarh's largest and one of the oldest institutions of higher education, founded in 1964. The university has a sprawling campus in the western part of the capital of Chhattisgarh, Raipur. Raipur is important from historical and archaeological point of view. It is linked to the rest of the country by road, rail and air. It is well connected with Mumbai, Delhi and all metro cities by regular flights and is on the main Howrah-Mumbai railway route. The institute is 5 km from the Raipur railways station and 18 km from airport on NH-6, the Great Eastern Road.

KEYCONTACT PERSONS

- Prof. A.K.Gupta : Director ,HRDC (akguptarsu@gmail.com)
- Dr. Sanjay Tiwari, Workshop Coordinator (94242-25771)
- Dr.Arvind Agrawal Assistant Director, HRDC (9754233057)
- Dr. Brijendra Pandey Assistant Director, HRDC (9827159831)



UGC HUMAN RESOURCE DEVELOPMENT CENTRE Pt. Ravishankar Shukla University, Raipur Chhattisgarh Workshop on MOOCs, E-content Development and Open Educational Resources

19-24 August, 2019

Application Form for Refresher Course/Orientation Programme/Summer School/Winter School/ Short Term Course

Prog	ramme/Summer School					
1. Nam	ne (In capital letters) :					
2. Des	ignation :					
3. De	partment / Centre/ Institute	;				
4. Dat	re of Appointment as Assistan	it Professor				
5. Co	mmunity (UR/SC/ST/OBC)		nt / Contractua	al/Temporar	у	
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P.O. & District	
State & Pin code	
15. Mobile No & Alternate No.	
16. Email ID:	
17. Knowledge of ICT:	Beginner / MS Office / Web / Wiki
16. Whether you require Uni	versity accommodation: Yes / No
19. Academic record	: Master's Degree Subject Year
	Topic of PhD Thesis
20. Any other information:_	
	Declaration of Applicant
Place	
Date	(C)
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The application of Mr/Ms/Dr	<u>.</u>
recommended for consideration. He above course at UGC - Human Rehereby certify that our College comes Or/and affiliated to	ent and Open Educational Resources is forwarded and / She will be relieved on time to participate in the isource Development Centre, PRSU, Raipur, if selected. I s under the purview of Section 2 (f) & 12 (b) of the UGC ActUniversity for the last five years. Also in the Application Form by him/her were verified and found
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Recommended for Approval/Not Ap	pproval
Selected participants will have to	o pay registration fee (nonrefundable) - (P
Demand draft in favour of Regis	strar, Pt. Ravishankar Shukla, University ,Raipur



Institute of Renewable Energy Technology & Management

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S.O.S. in Electronics & Photonics Pt. Ravishankar Shukla University, Raipur

Cordially invites you for a one day Workshop on

FOLDSCOPE: An Educational & Research Tool

Resource Person: Dr. Anupama Harshal

Indo-US Foldscope Grant Awardee University of Mumbai, Mumbai

Date : Monday, 30th September 2019 at 2:00 PM

Venue: Seminar Hall, IRETM, NCNR Block

Hon'ble Vice-Chancellor
Prof. Keshari Lal Verma
Pt. Ravishankar Shukla University, Raipur
will preside over the function

Prof. Sanjay Tiwari
Professor, Head & Coordinator
Institute of RETM
S.O.S. in Electronics & Photonics

Prof. Girish Kant Pandey Registrar Pt. Ravishankar Shukla University Raipur

Workshop on Foldscope at PRSU today

Aim of this low cost instrumentation workshop is to apply a frugal technology to make students love science, enjoy science

■ Staff Reporter RAIPUR, Sept 29

INSTITUTE of Renewable Energy Technology & Management (IRETM) along with School of Studies (SoS) in Electronics and Photonics of Pt Ravishankar Shukla University (PRSU), Raipur are organising onedayWorkshoponFoldscope, aneducational and research tool on September 30.

Resource Person for the workshop is Dr Anupama Harshal (Indo-US Foldscope Grant

Awardee), KC College, University Of Mumbai. The Co-ordinator of workshop Professor Sanjay Tiwari said that the aim of this low cost instrumentation workshop is to apply a frugal technology to make students love science, enjoy science and ultimately cultivate a scientific temper. The students will learn fabrication of foldscope that's affordable and, more importantly, easy to carry between home and school. He said that the Foldscope is an origami based optical microscope that can be assembled from a sheet of paper in less than 10 minutes. It can provide over 2,000x magnification with submicron resolution, weighs less than two nickels (8.8 g), is small enough to for pocket (70×20×2 mm3), requires no external power and

can survive being dropped from a 3-storey building or stepped on by a person.

The workshop will provide awareness and hands-on training on Foldscope and its potential applications in biodiversity, ecology, agriculture and microorganisms in human health. The microscope can be used both as an education and research tool.

Teachers trained at the workshop will take Foldscopes to their colleges and schools and make students use them to learn science and also create health awareness around their homes. Children are encouraged to make their own slides to be viewed through Foldscope.

The Deputy Co-ordinator of workshop Dr Alka Panda said that microscope will make children learn science better by directly looking at things they normally see in textbooks for better understanding of science.

The hands-on workshop will cover different modules such as visualisation of unicellular and multi-cellular cells like bacteria, fungus, protozoans, plant cells, animal cells, arthropods and exopolymeric substances.

Frugality, crafting inexpensive knock-offs and making do with little may be the ethos of India's pharmaceutical industry, its manufacturing sector and the spirit with which our scientists conduct their research, but an Indian-origin bio-engineer at Stanford University has wonone of America's grandest prizes - the MacArthur 'Genius' grant - worth Rs 4 crore for designing a \$1 microscope.

हर बच्चे की जोब में हो माइकोसकोप इंसलिए फोल्डसकोप का हुआ अविष्कार

े नामस्य चुरे सिवपुर. हर्म्यकारीका क

इ. श्रीक्षकर श्रामल दिश्वाविद्यालय के इत्रेक्ट्रों न्यर इत्र पेश्वीद्यक विभाग सम्बद्धानशाला तथा क्रमां कर्ण महाविद्यालय सम्बद्धान के स्व्याविद्यालय सम्बद्धान के स्वयालय अधीत्र किया गा क्र इत्रेक्ट्रिस्थाय के सामकार की हर इत्रेक्ट्रिस्थाय के सामकार की हर सम्बद्धान के समस्वाद की समस् सम्बद्धान के समस्वाद की समस् सम्बद्धान के समस्वाद की समस् सम्बद्धान के समस्वाद की समस्

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- े इंटीजद्वीत्रवर प्रदेशको देव विकास क्षत्रवर इसस्य उन्हों स्वातिकारी स्वात्य संस्थान प्रदेशको अस्थान

त्रेमा करत् प्रत्ये की के में एक गहरूरिकार का किया है जिस्से कोल्ड्स्माप प्रकार परिवर्ग, स्थापूर्व कोल्ड्स्माप प्रकार परिवर्ग, स्थापूर्व कोल्ड्स्माप प्रकार परिवर्ग, स्थापूर्व जलरोधी कागज से बना होता है, जो सुक्ष्म दुनिया के चमत्कारों की बढ़ाता है, एक पारंपरिक माइक्रोस्कोण गहेगा और भारों होता है, जबकि फील्डस्कोण बहुत हल्का और सस्ता

काल्डरकोष विज्ञान प्रशेप शाला ने से नाइन और प्रेम्सामा ने तासी ने सड़कोरकोष लाने के किए देखाड़ तिया गता है कोल्डरकोप के किए में स्माटकोर से बाइकर खति स्म बाबों के लिए लिए में सकते हैं के स्थान ने लिए लिए में सकते हैं के स्थान ने लिए के अध्यापन में मेर स्थान ने लिए साम











Institute of Renewable Energy Technology & Management

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S.O.S. in Electronics & Photonics
Pt. Ravishankar Shukla University, Raipur

Cordially invites you for the Inaugural Ceremony of

STUDENT SOLAR LAMP ASSEMBLY WORKSHOP (GGSY, SSA-2019)

Chief Guest: Hon'ble Shri S.K. Shukla Chairman, Chhattisgarh State Power Companies, Raipur (C.G.)

Date : Tuesday, 15th October 2019 at 10:00 AM Venue : Sir Jagdish Chandra Bose Hall, S.O.S. in Life Sciences, Pt. R.S.U, Raipur

Hon'ble Vice-Chancellor
Prof. Keshari Lal Verma
Pt. Ravishankar Shukla University, Raipur
Will preside over the function

Prof. Sanjay Tiwari
Professor, Head & Coordinator
Institute of RETM
S.O.S. in Electronics & Photonics

Dr. S.K. Patel I/C Registrar Pt. Ravishankar Shukla University Raipur

युवा.रोजगार.अवसर

पहली बार... छात्रों ने असेंबल किए लाइट और जलते ही चेहरों पर आई चमक



सोलर लैंप बनाने के लिए 80 देशों के स्टूडेंट्स एक साथ जुटे, इनमें राज्य के 300 छात्र भी

अमेरिका, जर्मनी, इंग्लैंड, रपेन, साउथ अफ्रीका के साथ रायपुर के स्टूडेंट्स ने दिखाया हुनर

क्ष्मिकान विकेश राज्य

की उर्ज में रेजने बाने के जिए एक मांच रंग देशों के स्ट्रेडेट्स, युवा जटे। इसमें में हमारे राज्य के भी 300 लाई ने हुन्स मीखा। यद पटी में ही 100 में और तें। अमेरन का निका परिवाकर गुरून विकास मान्य में अन्तिक मेंना के अम्बन प्रतिवाग काक्रम में रागप किने के परण अना जात

के स्टब्रुटाव की स्त्रीयात हुए।

विशेष के और स्वति में कताना कि असेराका, नमें, प्रतेष स्था देशा अधिका गर्मा अग देशों में भी कुम्बर को मोत्त्र हैं। अमेक्ट करकम हुआ धिमरी और न् एड रिनुएसन एनडी और आरं आरंट मुंबर को और में पूरे देशभा में कीव अ०० केट पा मोला ते। अनेबल का कार्कम अगोजा किया गया छन्देगाद में मध्यतः दिवे है एकमा केंद्र है जह यह फोल्डा कालेका आरोजन किया गया। करोडर प्रदान कीरेज क्रांपगढ़ बालेज, टर्ना स्कृत, कुट्टा शाम्बीत बिकारण, मेरल स्कूल रागपुर मामेत दुर्ग, फिलाई व जाजकार बाज से के स्टेटम शामिल हुए।

हजार छात्रों को देनी थी ट्रेनिंग, आवेदन मिले 1500



विधि के अग्रमारों का कारत है कि मोला लेप क्रीत्वण बार्कम पूरे देशमा में आयोजिश किया गया। इसमें बरीब रम ताल मर्डेट्स को शर्कन करने का नकर रखा गढ था। रिकाम में इज्ला स्ट्रिंट्स की महेन्स स्टर्श नेप का प्रशिवण दिया जान था लोकन इसके निए विवि को क्रीब 1500 आकेटन मिने। प्रार्थनर कार्कम को कर करने में कर दिया गया कुपवार को पहना बार्कम हुआ। अम 5, 10 व 12 अब्दूबा को फिर में CONTRACTOR

सोलर के प्रति अहिंसा पर कार्यक्रम

रीतिक के अर्थभक्तीरची ने कराज कि आर्थभदेरी कुंबर्र में एनक विभाग के खेलास कान मित गर्ककों ने 80 में अध्य देती की बात्र की। मीनर के प्री अंतर के लिए इन देशों को ओड़ा। इस्ट परिस्था में व मिपर धरत में बीज अधीका बर्मन, पेतर, महाय अध्या गमेत को देती में मोला लेप करने का प्रतिवाध कार्यक्रम हुआ। ह दोना से छाड़ों ने फेल्स स्टरी होंग आंखन बरने का हुन्त सीखा। ऐसे ही प्रयासी से स्वरंज्या को कहार विनेता PRINCE & ATTACK AT AT rich walker

- प्रेंक्स संस्थ क्रिकी. BELLEVILLE SERVE

The Hitavada TUESDAY, October 1, 2019

EXCLUSIVE FOR THE READERS IN RAIPUR. DURG &

PRSU to train over 1,200 students...

towards solar energy will be organised on October 2, commemorating the 150th Birth Anniversary of Mahatma Gandhi. Dr Tiwari said during the workshop key issues such as adverse effects of climate change, clean energy access, reducing carbon footprint, renewable energytechnologies, localization of energy for sustainability and energy-related issues will be discussed along with demonstration on the Solar Study Lamp assembly by participants. PRSU Vice Chancellor Professor Keshari Lal Verma said Gandhijis philosophy "Not mass production but production by the masses is required" is relevant for the welfare of the country and this is right time to work on 'Energy Swaraj,' on the lines of Mahatma Gandhi's philosophy of 'Gram Swaraj'. Energy Swaraj is generation of energy by the communities for their consumption and needs.

This will be a mega – global event, which will be taking place in over 100 countries. School students shall assemble solar lamps in Pt Ravishankar Shukla University campus on October 2. The participating students will receive a certificate from.

Prof Chetan Singh Solanki, who teaches at IIT Bombay and is the founder of Gandhi Global Solar Yatra (GGSY), was inspired by Gandhian teachings of local self-sufficiency and sustainability to work on Energy Swaraj. "We need to demystify solar energy," says Prof Solanki, who aims to convince one lakh families to surrender their electrical connections and go off the grid on October 2, Mahatma Gandhi's 150th birth anniversary. On the same day, at the Jawaharlal Nehru Stadium in New Delhi, he will help 10,000 students make solar study lamps.

The solar man of India, Prof Solanki's trigger was a 2015 report about how most solar street lights in India did not work.

PRSU to train over 1,200 students as solar ambassadors under GGSY

All students are registered at PRSU for the Solar Lamp Workshop which will be conducted in four phases on October 2. 5, 10 and 12

■ Special Correspondent

RAIPUR, Sept 30

MORE than 1,200 students are registered at PRSU for the Solar Lamp Workshop where they will be prepared as solar ambassadors. The workshop will be conducted in four phases on October 2, 5,10 and 12 to impart training to all students.

Institute of Renewable Energy Technology & Management



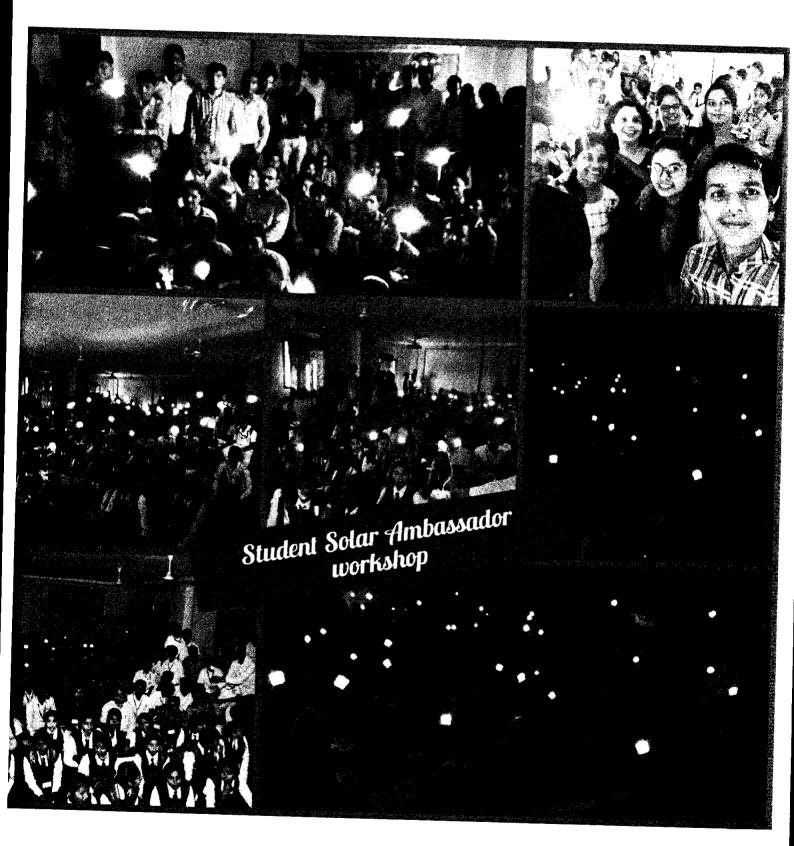
(IRETM) and SoS in Electronics & Photonics, Pt Ravishankar Shukla University (PRSU), Raipur are workshop associates to an endeavour of Indian Institute of Technology (IIT) Bombay in sensitisation of over 1 million students towards adverse effects of climate change and making them future propagators of renewable energy, creating Global Student Solar Ambassadors for Gandhi Global Solar Yatra.

The Gandhi Global Solar Yatra (GGSY) is planned to promote

self-sufficiency in energy for sustainability by providing complete. cost-effective, reliable, and sustainable solar energy access while protecting the environment, creating livelihoods and empowering locals.

The workshop coordinator Professor Sanjay Tiwari, Head. SoS in Electronics & Photonics. Solar Student the Ambassador Programme, the seed concept of the GGSY, aimed to sensitise the young (future) generations who will be bearing the maximum burden of climate change. Their sensitisation and participation as solar ambassadors in climate mitigation efforts will be important.

Here at PRSU a workshop to train students and sensitise them (Contd on page 6)



prsu holds seminar on Recent Advances in Sensors for Human Healthcare'

The event marked the celebrations of 161st Anniversary of Acharya Sir Jagadish Chandra Bose

a Stati Reporter MIPUR, Nor 29

THE School of Studies (SoS) in Electronics & Photonics and Institute of Renewable Energy Technology & Management (IRETM) under the aegis of Public Outreach Centre, Pt Ravishankar Shukla University (PRSU), Raipur successfully organised a one-day International Seminar on Recent Advances in Sensors for Human Healthcare on Friday.

The event marked the celebrations of 161 st Anniversary of



PRSU Vice-Chancellor Professor K L Verma welcoming Professor (Dr.) Comme Dejous as Dr Jatinder Vir Yakhmi gestures during the serminar.

Acharya Sir Jagadish Chandra Bose.

Professor (Dr) Corinne Dejous Professor, Bordeaux INP/ENSEIRB-MATMECA FRANCE delivered lecture on Resonant-wave based chemical microsensors for environmental pollutant monitoring. Dr latinder Vir Yakhmi, Former Associate Director, Bhabha (Cantd on page 6)



REGISTRATION FORM

scanned copy can be mailed to fdpe2020@gmail.com Fill Google Form - https://forms.gle/BtobSQKuEUQieuqR8

1.Name :	- 33-0000000000000000000000000000000000	
2.Father's/Husband's Name:		
3.Designation :		· · · · · · · · · · · · · · · · · · ·
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Two Weeks Faculty Development Programme on ENTREPRENEURSHIP

January 20th 2020 to February 1st 2020

Sponsored by

National Science & Technology Entrepreneurship Development Board Department of Science & Technology Government of India, New Delhi

Organized by

Chhattisgarh Industrial and Technical Consultancy Centre (CITCON), Raipur Chhattisgarh

In Association with

Institute of Renewable Energy Technology & Management School of Studies in Electronics & Photonics
Pt. Ravishankar Shukla University
Raipur Chhattisgarh

ONE DAY SEMINAR ON RECENT ADVANCES IN SENSORS FOR HUMAN HEALTHCARE

International seminar on Recent Advances in Sensors for Human Healthcare on Nov 29

The event that is being held on November 29 also includes celebrations of 161st Anniversary of Acharya Sir Jagadish Chandra Bose

Staff Reporter RAIFUR, Nov 26

THE School of Studies (SoS) in Electronics & Photonics and Institute of Renewable Energy Technology & Management (IRETM) under the aegis of Public Outreach Centre, Pt Ravishankar Shukla University (PRSU), Raipur is organising an International Seminar on Recent Advances in Sensors for Human Healthcare.

The event that is being held on November 29 also includes celebra-



Professor Corinne Dejous



Professor J V Yackmi

tions of 161st Anniversary of Acharya Sir Jagadish Chandra Bose.

Professor (Dr) Corinne Dejous Professor, Bordeaux INP/ENSEIRB-MATMECA FRANCE will deliver invited talk on Resonant-wave based chemical microsensors for environmental pollutant monitoring.

Dr Jatinder Vir Yakhmi Former Associate Director Bhabha Atomic Research Centre will talk on Nanostructured Materials, Molecular Materials and their Hybrids for sensors and biosensors. Prof Keshari Lal VermaVice-Chancellor PRSU will preside over the function.

Head Electronics Dr Sanjay Tiwari said that blosensors are a new type of sensors that can accurately detect bio-markers and bio molecules that cause various diseases and help diagnose them at early stages and their manufacture in India to ensure affordability and large scale availability of devices.

Dr Tiwari said that the objective of this seminar is to provide students with valuable information on chemical SAW-based sensor technologies, (bio) chemical micro sensors as well as bio-sensors & their biological & environmental applications.

(Contd on page 6)

हरिभाम

रायपुर - रायपुर भूमि Date - 30 Nov'19

बायोसेंसर करेगा हमारे स्वास्थ्य की निगरानी

रायपुर। वैज्ञानिक भाषायं जगदीश चंद्र बोस की 161 घीं जयंती के उपलक्ष्य में रिविय में संग्रोही रखी गर्द। अक्षय ऊर्जा मोद्योगिकी एंव प्रबंधन संस्थान में

यह आयोजन हुआ। यहां मुख्य रूप से
फ्रांस के बोडियोक्स विविव से प्रो.
कोरीन डेजियस पहुंची हुई थीं। इस
ऐरान उन्होंने रसायोनक माहक्रोसेंसर
के माध्यम से पर्यावरण प्रदूषणों की
निमरानी पर अपना विशेष ब्याख्यान
प्रस्तुत किया। उन्होंने कहा,
वायोसेंसर, बायोलाजिकल और
इलेक्ट्रॉनिकी सिस्टम से निर्मत एक
बन्नत स सक्स उपकरण है। यह हमारे



शरीर में होने वाले प्रोटीन, सिरम, तथा स्वत में बदलावों की सुक्ष तरंगे के माध्यम से हमें मुक्त प्रयान करता है, ताकि परिवर्तन से होने वाली समस्वाओं को परुचानकर निटान किया जा सके। इलेक्ट्रानिक सेसर को किया जो सेके। इलेक्ट्रानिक सेसर को विभान क्षेत्रों में उपयोग किया जा रहा है जैसे ईटरनेट युक्त समार्ट हैंपिक सिस्टम, उन्नस कृत्र क्षेत्र, स्विकसा एवं अनुसंधान क्षेत्र। हर वर्ष 2.5 लखि प्रकार के स्टारात से प्रकार के स्टारात से प्रकार के स्टारात से प्रकार के से सार के साम प्रकार के से सार के साम प्रकार के साम के साम से स्टार के साम के साम प्रकार के साम के साम स्टार के साम के साम से साम के साम के साम से साम के साम के साम से साम के साम के साम से साम के साम के साम से साम के साम के साम से साम के साम के साम से साम के साम के साम से साम के साम के साम

Bright Ideas Registration Form

Online Registration by Google form@ https://forms.gle/dHFoBTWsGliUoWaQ7

1.	Name of the Participant	
2.	Position Held	
3.	Affiliation	
4.	Address	:
		:
5.	Contact	:
6.	Office	
7.	Mobile	
8.	Email-ID	
9.	Participants Category	: Research Scholar/Student
10.	Signature of the Participan	
14.	Place	
	Date	
	Forwarded by College	School

Signature

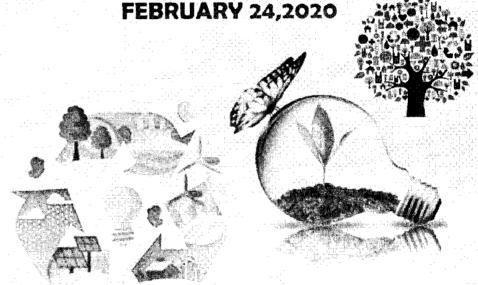
Seal







BRIGHT IDEA COMPETITION FOR CREATING AWARENESS OF ENERGY CONSERVATION



Organised by:

Chhattisgarh Renewable Energy Development Agency (CREDA),
Institute of Renewable Energy Technology & Management (IRETM) and
School of Studies in Electronics & Photonics, Pt. Ravishankar Shukla University, Raipur
in Collaboration with
Bureau of Energy Efficiency (BEE), Government of India





About Programme

Entrepreneurship in recent times has become a serious area of study. It is considered to be a solution for creating wealth, generating employment and providing new goods and services. Developing the spirit of entrepreneurship among the young has become vital because of the government eachor provide jobs for all kinds of unemployed youth, the enrporate sector will provide limited jobs only to the best and that tou without any job security and lastly, very often it is difficult to find an ideal job. Entrepreneurship has very little to do with money, It is instead an attitude, a way of thinking. It goes beyond simply starting a company. In other words not all people who start their own organizations can necessarily be categorized as entrepreneurs. Entrepreneurs challenge assumptions, recognize opportunities in periods of change, reveal patterns where others see chaos and mobilize limited resource to achieve an objective. Educational Institutes can address today's changing business landscape, particularly in emerging markets and build "centres of Entrepreneurial Excellence" in the Institute that will actively assist entrepreneurs. The educational Institutes have an extraordinary talent pool of students with limitless potential to become entrepreneurs. They should work to create the right environment to develop business builders.

About Organizers

Chhattisgarh Industrial and Technical Consultancy Centre (CITCON) is a state level division of MPCON Ltd, which is a Government owned Technical Consultancy Organization (TCO) promoted by All India Financial Institution viz.: IFCI Limited, SIDBI, ICICI, Nine Nationalized Banks (namely-SBI, PNB, BoB, UBI, CBI, Bol, UCO Bank, Allahabad Bank & Dena Bank) and the State Level Curporations engaged in Industrial Development, Promotion and Finance. MPCON & in turn CITCON has as status of Government Undertaking Company under Section 617 of Companies Act 1956, CITCON is engaged in Industrial, Infrastructure, Human Resource and Man Power Development.

Institute of Renewable Energy Technology & Management (IRETM) is one of its kinds in central India region to cover diverse issue of solar, wind, biomass, geothermal and other renewable sources. The course is running by Pt, Ravishankar Shukla University and established under Skill development scheme of UGC.

Schnol of Studies in Electronics & Photonies of Pt. Ravishankar Shukla University, Raipur recognized as one of the must prestiginus Electronic Science Departments in the country, connects pure and basic science like physics or material science with applied sciences and engineering practices.

Scope

The Chhattisgarh Industrial and Technical Consultancy Centre (CITCON) in its efforts to create enterprising youth who are capable of surviving in an entrepreneurial society has been making some interventions in this direction through its Entrepreneurship Programme. The Entrepreneurship Programmes are targeted both for teachers of the various schools, colleges and universities as well as for the students. This Faculty Development Programme (FDP) is designed to train and develop professionals in entrepreneurship development so that they can act as resource persons to guiding and motivating young-S&T persons to take up entrepreneurship as a career. In the FDP, 20-25 faculty members of Science and Engineering colleges, Polytechnics and Entrepreneurship Development Organizations are trained.

Goals of the programme are to:

- To Create an awareness of the need and importance of entrepreneurship.
- To Impart knowledge and develop skills in diverse training methods in imparting training to students and entrepreneurs.
- To Plan curriculum that can imbibe the skills and competencies to achieve goals directed by values, have a positive attitude and have the ability to cope with the changing times.
- To Develop teachers with an entrepreneurial and professional mindset.
- To Make them aware about promotional financial & regulating scheme for MSME.
- To Guide them for techniques of preparation of feasible & viable project.
- To Guide them for "Techniques of proposal preparation."

Programme Objective

Faculty Development Programme (FDP) aims at equipping teachers with skills and knowledge that are essential for inculcating entrepreneurial values in students and guiding and monitoring their progress towards entrepreneurial career.

Methodology

- ★ Lectures, discussions, role play, brain storming, case presentation
- ★ Interaction with successful entrepreneurs
- * Assignment both individually as well as group
- * Exposure visit
- * Panel discussion

Target Group

Faculty members of university/ engineering/management/science college as well as faculty of polytechnic who wish to become the motivator, trainer & facilitator of entrepreneurship.

Key dates

Last date of registration: 16th Jan., 2020

Faculty development Programme: 20th January – 1st February, 2020

Programme Fee

Free of cost. The participants only have to bear their own travel expenses. Working Lunch will be provided.

ORGANISING COMMITTIES

Chief Patron

Prof [Dr.] Keshari Lal Verma

Vice-Chancellor

Pt. Rayishankar Shukla University, Raipur Chhattisgarh School of Studies in Electronics & Photonics

Patron

Shri P.K.Nimonkar

State Head-Chhattisgarh

Chhattisgarh Industrial & Technical Consultancy

Centre (CITCON)

First Floor, House No.; 3, Sahakari Marg No.: 3,

Near Chinta Haran Hanuman Mandir,

Choubey Colony, RAIPUR [C.G.] - 492 001

Phone: 0771- 2254309, 2422312, Fax: 2422312

E-mail:cltcon.raipur@gmail.com

Contact Information

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Professor & Head

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Cell 7000200750

Shri Ashish Prajapati - FDP Coordinator

Assistant Manager

Chhattisgarh Industrial & Technical Consultancy

Centre (CITCON), Raipur, CG

Cellphone 9039940412

Shri B Gopal Krishna - Dy. Coordinator

Assistant Professor (Guest)

Institute of Renewable Energy Technology &

Management

Pt. Ravishankar Shukla University, Raipur Chhattisgarh

Cell: 8349640006

Location

School of Studies in Electronics & Photonics Pt. Ravishankar Shukla University Raipur Chhattisgarh

INSTITUTE OF INDIAN GEOGRPAHERS (IIG)
41st INDIAN GEOGRAPHERS MEET 2019
& NATIONAL CONFERENCE ON
BUILDING A DISASTER RESILIENT
SOCIETY: METHODS AND APPROACHES

November 21-23, 2019

(FIRST CIRCULAR)

Organised by
School of Studies in Geography
Pt. Ravishankar Shukla University,
(Accredited with 'A' Grade by NAAC)
Raipur, Chhattisgarh - 492010
Website: www.prsu.ac.in

Address for Correspondence Dr. Naresh Kumar Baghmar (Professor & Head) School of Studies in Geography Pt. Ravishankar Shukla University, Raipur, 492010, Chhattisgarh Phone: 9424228493

Email: baghmarnaresh15@gmail.com

AN INVITATION

The 41st Indian Geographers Meet 2019 & the Annual Conference of the IIG will be hosted by the School of Studies in Geography and will be held at Pt. Ravishankar Shukla University, Raipur, Chhattisgarh from 21st to 23rd November 2019. The focal theme of the conference is Building a Disaster Resilient Society: Methods and Approaches which aims to focus on the question of distribution and resultant inequalities across geographical regions, sections of society and sectors of economy. The conference, however, shall be inclusive and provide an open platform to all scholars of geography and allied

disciplines. Plenary lectures will have distinguished scholars speaking on themes of utmost importance.

THE FOCALTHEME

"Building a Disaster Resilient Society: Methods and Approaches" Disaster resilience is the ability of individuals, communities, organizations and states to adapt and recover from hazards, shocks and stresses without compromising long-term prospects for sustainable development. Developing disaster-resilient communities and societies requires accurate identification and analysis of the risks that the communities or societies are faced with and having all stakeholders from government to communities fully understands these risks. Controlling natural hazards is difficult, thus enhancing social capacity to cope with disasters is one of the most effective ways to manage, mitigate and reduce disaster risks. IIG poses this as the focal theme for 2019 meet. The following sub-themes are proposed:

SUB-THEMES

- · Investing in disaster risk reduction for resilience
- · Strengthening disaster risk governance to manage disaster risk
- Innovating resilience through new research and science
- Natural Disaster Management and Application of Remote Sensing and GIS
- Global warming & Climate Change
- · Flood & Drought
- · Desertification & Environmental Protection
- Climate Change, Water and Sustainability
- Bio-diversity & Conservation
- Tribal Area Development & Ecological Resources
- Industrial Development and Environment
- · Mining Environment & Planning
- · Climate Change, Bio-diversity, Environmental Challenges
- Urbanization & Sustainable Development
- Urban-Industrial Growth and Demographic Dynamism
- Urban Sustainable Development & Geo-Informatics
- Geo-spatial Technology in Natural Resource Management
- Industrial Corridors, Ecology and Society
- · Impacts of Expanding Urban-Industrial Spaces
- Competing and Conflicting Land and Waterscapes
- Regional Development: Contemporary Challenges
- · Progress and Challenges in Geography in India
- Frontiers of Physical Geography
- Frontiers of Human Geography
- Application of RS, GIS and GPS in environmental studies
- Sustainability: Special reference to Chhattisgarh Water, Forest, Wildlife, Soil, Minerals, Tourism, Population (Narva, Garva, Ghurwa and Baadi)

YOUNG GEOGRAPHER AWARD

IIG has instituted an award for the best paper presented by a single author below the age of 32. The young scholars who want to be considered for the award are advised to register for the event and submit their full original paper along with an abstract. The award carries a certificate and a modest cash prize.

PROF, A.B MUKHERJI MEMORIAL LECTURE

Prof. A.B Mukherji Memorial Lecture was introduced during 37th HG Meet. Prof. Sunando Bandyopadhyay. Department of Geography. University of Calcutta, Kolkata will deliver the 5th Prof. A.B. Mukherji Lecture at 41st HG Meet.

ABOUTRAIPER

Raipur (21°14'14" N and 81°38'5" E), the capital of Chhattisgarh State, is an important administrative. commercial. Industrial and educational centre. Raipur is an important junction on the Mumbai-Kolkata trunk line of the SEC Raifways, and the premier node of the NH 53. It enjoys a central location in Chhattisgarh. It is well connected by air (Swami Vivekanand Terminal, Mana, Raipur) with major cities of India, viz. Delhi, Mumbai, Chennai, Hyderabad, Nagpur and Indore, This nodal location has contributed to its growing importance. Nava Raipur (New Raipur) which is located between NH 53 and NH 30 is about 17 km away is being developed as one of the most beautiful planned cities of India. Naya Raipur is serving an administrative and commercial capital of the state. During November temperature ranges between a maximum of 30°C and minimum of 20°C.

PL RAVISHANKAR SHUKLA UNIVERSELY

The Conference is to be held at Pt. Ravishankar Shukla University. Raipur. Chhattisgarh (India), which is the largest and the oldest University of Chhattisgarh was established on May 01, 1964. This is a teaching-cumaffiliating University. There are twenty seven Departments located on the University campus for Post-Graduate studies and research in various disciplines of Science, Social Science. Humanities, Management. Computer Science, Library Science, Physical Education. Pharmacy and Law. Some S.o.S. (Departments) are also running U.G. courses are like Pharmacy. Law. Centre for Basic Science.

1000

FN25le Energy, Technology and Management F Vec.), Physical Education, Library Science and Institute of Teachers Education, There is a National Centre for Natural Resources (NCNR). There are 128 affiliated colleges spread over five districts of Chhattisgarh.

ABOUTTHE SCHOOL OF STUDIES IN GEOGRAPHY

The School of Studies in Geography, a DST FIST aided Department, formerly known as the Department of Geography was established on 1st Nov. 1965. The School of Studies in Geography has been successful in maintaining the standard of teaching and research. The school is pioneer in starting M.Phil. Course in 1976 in the Central India. A large number of students from various parts of the country have been enroled for various courses M.A./M.Sc./M.Phil. and Ph.D. The focal areas of research are Regional Development and Planning, Resource Development, Population Studies, Urban Studies, Agricultural Geography and Social Geography. Initiatives for development of facilities and courses in Remote Sensing and GIS are underway. Presently the Department has faculty strength of 08 (05 Professors, 01 Assistant Professor & 02 Cont. Assit. Prof.).

REGISTRATION STRUCTURE

Participants	Registration up to 30 October, 2019		Registration Fee after 30 October, 2019		
	India & SAARC Countrie	Other than SAARC Countrie	India & SAARC Countrie	Other than SAVRC Countrie	
General Delegates	Rs. 2500	1.88.35	R _S . 3000	USS 42	
Research Scholars & Retired Professionals	Rs. 2000	1 8828	Rs. 2500	USS 35	
Accompanying Persons	Rs. 1000	1.88.15	Rs. 1500	USS 22	

Concession in registration to research scholars is subject to production of valid documents from their institutions. Delegates who are not life members of IIG shall have to pay Rs. 400/- as IIG Annual Membership Fees and extra amount of Rs.200/- which will go to the IIG Secretariat in addition to Registration Fees. Registration fee includes Seminar Kit. local hospitality and accommodation. Participants will have to confirm about their accommodation. As only limited numbers of accommodation are possible to arrange on the basis of first come first serve in university guest house, hostels etc. In case of unavailability of accommodation participants have

to make their own arrangement or pay directly to the accommodation facilitated by the Organizers.

MODE OF PAYMENT

Registration fee can be paid through Bank transfer or bank draft, Registration fee is to be paid through Bank transfer to the account A/C 38557511089. IFSC code SBIN0003739. State Bank of India. Pt. R.S.U. Branch, Raipur, (C.G.) Bank Draft should be drawn in favour of Convener 41st Indian Geographers Meet 2019, Raipur, C.G payable at Raipur, Scanned copies of bank receipt/original DD and registration form should be emailed to the Convener of the Meet.

SUBMISSION OF ABSTRACT AND FULL PAPER

Participants intending to present papers are required to send the abstract (not exceeding 300 words) to the Convener on the email iig41raipur@gmail.com by 20th September. 2019. Those wish to participate in the 'Young Geographers Competition' should clearly mention as subject line 'Young Geographers Competition'. Acceptance letter will be sent by the email. Only the registered participant's abstract will be included in the Voiume of Abstracts. Abstract must be written in English MS-Word, normal Times New Roman. Font Size 12. Participants are advised to mention the Sub-them in which their paper is to be included. Title should within 15 words. The author name, affiliation and e-mail should be placed below the title.

HG Membership Fee

Individual Annual	Rs. 400
Individual Life Member	Rs. 4500
Institutional Annual	Rs. 3500
Institutional Life member	Rs. 13,000

Subscription rates for the Journal "Transactions, Institute of Indian Geographers"

Annual Subscription Rs. 800
Single issue Rs. 400

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41st INDIAN GEOGRAPHERS MEET 2019 & NATIONAL CONFERENCE ON BUILDING A DISASTER RESILIENT SOCIETY: METHODS AND APPROACHES

Organizing Committee

Patron: Dr. Kesri Lal Verma, Vice Chancellor

Convener: Dr. Naresh Kumar Baghmar, Prof. & Head

Co-Convener: Dr. Uma Gole, Professor

Organizing Secretary: Dr. Ninad Bodhankar, Professor

Co-organizing Secretaries: Dr. Tike Singh & Dr. C.R. Ratre

dyisory Committee Local Organizing Committee Dr. H.S. Gupta, Retired Prof. Prof. C.P. Mishra, Ex Principal. Snit, Jay Laxmi Thakur, Former VC Prof. K.K Bnushan, Ret. Prof. Dr. M.P. Gupta, Retired Prof. Dr. Anusuiva Baghel, Prof. Dr. Sarla Sharma, Prof. Dr. Manju Salil Maitra, Ex Principal Dr. T.L. Verma, Prof. Dr. A. R. Chandrakar, Former VC Dr. L.S. Chandrakar Dr. Z. F. Khan, Retired Prof. Dr. D.D. Kashvap Dr. S. K. Shukla, Sagar Dr. Kaveri Dabharkar Dr. H. S. Gupta, Rohtak Dr. Vimal Patel Dr. G.K. Panda, Bhuvaneshwar Dr. Purnima Shukta Dr. Sheela Shridhar Shri Bharatlal Banjare, IAS Dr. K.M. Prasad Shri Bipin Manjhi, IAS Dr. K.K Divedi Shri Kamlochan Kashyap,IPS Dr. Shakuntala Tripathi Shri Mala Ram Ahire, IPS Dr. Gouri Verma Shri Amritlal Khalkho, IAS Dr. Kalpana Lambe Shri Onkar Yadu, Addl. Collet-Dr. M.S. Sahu Shri Kumar Bhuarya, Registrar Dr. Amar Sahu Dr. Arun Kumar Shri K.M. Mahapatra, Comm. Dr. B.S Thakur Dr. S. Karmakar, Scientist Dr. C. D. Agashe Dr. B.K. Rai, Scientist Dr. S. Sengupta Shri Prasant Kawishwar, Scientist Dr. L.S Gajpel Shri M.K. Beg. Scientist Dr. Harish Saho Dr. A.K Pathak, Scientist Dr. Dipendra Singh . Dr. Tribhuyan Singh, Scientist Dr. Vishal Jain Dr. Kamlesh Shukla Dr. Reeta Venugopal Dr. Arti Parganiha Dr. D.R. Nayak, Retrd. Prof. Dr. Ashok Pradhan Dr. D.P. Bisen Dr. Tisha Dev Dr. A.K. Gupta, Director, HRDC

Whether Life Member of HG: Yes/No
Date of Birth
Sex: Male/Female
Accommodation required: Yes/No
Arrival DateDeparture Date
Mailing Address
PhoneEmail
Whether Presenting Paper Yes/No
Title of the Paper
Accompanying Person Yes/No
Name of the Accompanying Person Yes/No
Details of the Registration fees Rs
Draft No Date
Name of the Issuing Bank & Place
Place:
Prace: Date:
Signature of the Participant
Note: Photocopy of the Registration Form will also be accepted.
Important Dates
Submission of Abstract: 20th September, 2019
Submission of Full Paper: 10th October, 2019
Intimation of Acceptance of Abstract: 26th September, 2019
Early Registration up to: 30th October, 2019

BOOK-POST

41st INDIAN GEOGRAPHERS MEET 2019 & NATIONAL CONFERENCE

Name of the Participant	
Designation	

Affiliation.....

REGISTRATION FORM
418t INDIAN GEOGRAPHERS MEET 2019

BUILDING A DISASTER RESILIENT SOCIETY:
METHODS AND APPROACHES
November 21-23, 2019

& NATIONAL CONFERENCE ON

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41st Indian Geographer's Meet, 2019 & National Conference

Building A Disaster Resilient Society: Methods And Approaches (21 Nov. to 23 Nov. 2019)

School of Studies in Geography Pt. Ravishankar Shukla University; Raipur (C.G.) (Accredited with A Grade by NAAC)

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Head S.o.S. in Geography

The state of the state of

आदरणीय,

आपको यह सूचित करते हुए हमें अत्यंत प्रसन्तता हो रही है कि इतिहास अध्ययन शाला पं. रविशंकर शुक्ल विश्वविद्यालय में तीन दिवसीय राष्ट्रीय संगोष्ठी का आयोजन किया जा रहा है इस राष्ट्रीय संगोष्ठी का विषय है-''गांधीवादी विद्यारधारा की सार्थकता।''

वर्ष 2019 को पूरे भारत वर्ष में महात्मा गांधी जी की 150 वीं जयंती मनायी जा रही है। महात्मा गांधी भारत ही नहीं बल्कि पूरे विश्व में सत्य, अहिंसा के पुजारी तथा शांति के अग्रदूत के रूप में जाने जाते है। भारतीय स्वाधीनता आंदोलन में उनकी महत्वपूर्ण भूमिका रही है। गांधी जी ने अपना सत्याग्रह दक्षिण अफीका में पहले ही कर चुके थे भारत आने के बाद उन्होंने चम्पारण व खेड़ा में भी सफल सत्याग्रह किया और इस प्रकार देश का नेतृत्व उनके हाथों में आ गया। उन्होंने अंग्रेजी शासन को भारत से उखाड़ फॅकने के लिये असहयोग, सिवनय अवज्ञा तथा भारत छोड़ो आंदोलन किया जिसमें पूरे भारत वर्ष के लोगों ने जिनमें पुरूषों के साथ - साथ महिलाएं भी थीं, अपनी भागीदारी दी। गांधी जी के नेतृत्व में हुए जन आंदोलन ने सम्पूर्ण भारत को जगा दिया था।

वर्तमान परिवेश में भूमंडलीयकरण के युग में धर्म, राजनीति, अर्थ समाज में भष्ट्राचार चरम पर है जिसका दुष्परिणाम पूरे विश्व में आतंकवाद, युद्ध, हिंसा, नक्सलवाद, पर्यावरण प्रदूषण, सामाजिक मूल्यों का पतन, राजनैतिक एवं प्रशासनिक भ्रष्टाचार के रूप में सामने आ रहा है। गांधी जी ने बीसवीं शताब्दी में औपनिवेश शक्तियों का मुकाबला करते हुए भी सत्य, अहिंसा, अपरिग्रह, प्रेम, सहिष्णुता, भाईचारा, वसुधैव कुटुम्बकम के जीवन की आधारशिला रखी। गांधीवाद जीवन मूल्यों की प्रासंगिकता कल भी थी, आज भी है और आने वाले कल में भी रहेगी। महात्मा गांधी ने एक ओर भारत में व्याप्त गरीबी,

खुआछूत, अशिक्षा को दूरकरने की मुहिम छेड़ी तो दूसरी ओर स्वदेशी, ग्रामीण विकास, नारी उत्थान, साम्प्रदायिक एकता, पर्यावरण और शांति जैसे महत्वपूर्ण मुद्दों को उठाया और इन समस्याओं को दूर करने में अपना सम्पूर्ण जीवन लगा दिया। गांधी जी की विश्व शांति, सामाजिक सौहार्द्र, लघु एवं कुटीर उद्योग, श्रम का सम्मान आदि उतने ही प्रासंगिक है जितने एक शताब्दी पूर्व थे। आज ऐसा कोई भी क्षेत्र नहीं है जहां गांधी जी का प्रभाव परिलक्षित नहीं हो रहा हो। वर्तमान में अंतर्राष्ट्रीय स्तर पर गांधी जी पर अनेक शोध परक विचारों का विश्लेषण आवश्यक प्रतीत होता है। यही इस राष्ट्रीय संगोष्ठी के आयोजन का प्रमख उद्देश्य है।

संगोछी में निम्नलिखित बिंदुओं पर चर्चा होगी-

- महात्मा गांधी के राजनैतिक विचार आदर्श राज्य, हिंद स्वराज एवं राम राज्य, ग्राम स्वराज्य, पंचायती राज्य, सर्वोदय
- महात्मा गांधी द्वारा संचालित आंदोलन विभिन्न विचारधाराएँ
- महात्मा गांधी के सामाजिक अर्थिक विचार ग्रामीण अर्थव्यवस्था, कुटीर उद्योग, स्वावलंबन, ट्रस्टीशीप
- बुनियादी शिक्षा बेरोजगारी और गरीबी दूर करना
- सामाजिक समानता- अस्पृश्यता के विरूद्ध संघर्ष।
- महिला सशक्तिकरण शोषण, हिंसा और अपराध को दूर करने का साधन
- धार्मिक सिंहण्णुता, भाईचारा, शांति- आतंकवाद, नक्सलवाद, युद्ध और घृणा दूर करने का समाधान
- पखर्ती कृषक, मजदूर एवं आदिवासी आंदोलनों पर महात्मा गांधी का प्रभाव
- छत्तीसगढ़ में गांधीजी
- मानवतावाद एवं अंतर्राष्टीय शांति
- महात्मा गांधी और स्वच्छता
- महात्मा गांधी पत्रकारिता, साहित्य, भाषा
- अन्य प्रासंगिक विचार बिंदु

आप इस संगोष्ठी में भाग लेने के लिए सादर आमंत्रित है। शोध का प्रारूप

राष्ट्रीय संगोष्ठी में प्रतिभागी मौलिक शोधपत्रका सारांश 200 शब्दों में एवं शोधपत्र 2000 शब्दों तक कृति देव 010 में टंकित कर ई मेल पर भेजें । ए-4 आकार के 14 पाइंट अथवा Times New Roman में 1.5 की स्पेश में शोधपत्र हिन्दी / अंग्रेजी माध्यम में आयोजन सचिव के नाम पर 15 फरवरी 2020 तक भेज सकते है। संगोष्ठी के प्रारंभिक दिवस पर उल्लेखित पंजीयन शुल्क एवं शेधपत्र की साफ्ट एवं हार्ड कापी स्वीकारकी जायेगी।

पंजीयन शुल्क -

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रायपुर नगर की स्थिति - रायपुर नगर छत्तीसगढ़ की राजधानी है। इसका समृद्ध एवं गौरवपूर्ण ऐतिहासिक, राजनीतिक और सांस्कृतिक इतिहास है। पिरवहन की समस्त आरामदायक सुविधाओं के साथ रायपुर तक पहुंच अत्यंत सुगम है। यहां पहुंचने के लिए हवाई अड्डा माना में स्थित है जो विश्वविद्यालय से 18 किलोमीटर की दूरी पर स्थित है। रायपुर दक्षिण पूर्वी रेलवे से सम्बद्ध होने के कारण देश के किसी भी स्थान से प्रतिभागी यहां आ सकते है। रेल्वे स्टेशन से विश्वविद्यालय की दूरी 6 किमी. है।

पं. रविशंकर शुक्ल विश्वविद्यालय- विश्वविद्यालय की स्थापना 1 मई 1964 को हुई है। यह छत्तीसगढ़ का प्रतिष्ठित, सबसे बड़ा व पुराना विश्वविद्यालय है। यहां पर 29 विभिन्न विषयों के अकादिमक पाठ्यकम संचालित किये जा रहे हैं। इस विश्वविद्यालय को वर्ष 2016 में NAC की टीम द्वारा A ग्रेड प्रदान किया गया है।

इतिहास अध्ययन शाला - विश्वविद्यालय में इतिहास अध्ययन शाला की स्थापना अगस्त 1971 में की गई है। अध्ययन शाला में स्नातकोत्तर, एम. फिल. एवं पीएच.डी. का पाठ्यकम संचालित है। यहां आधुनिक भारतीय इतिहास के साथ-साथ क्षेत्रीय इतिहास पर अध्ययन-अध्यापन एवं शोध कार्य किया जा रहा है।

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राष्ट्रीय संगोष्ठी

गांधीवादी विचारधारा की सार्थकता

21 - 23 फरवरी 2020

नाम
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संस्था का नाम
पता ⁄ मो.नं
ईमेल
शोध आलेख का विषय
पंजीयन शुल्क नगद∕ बैं क ड्राफ्ट
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राष्ट्रीय संगोष्ठी गांधीवादी विचारधारा की सार्थकता

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इतिहास अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर

राष्ट्रीय संगोष्ठी प्रतिवेदन

इतिहास अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर छत्तीसगढ़ द्वारा महात्मा गांधीजी की 150 वीं जयंती के अवसर पर गाँधीवादी विचारधारा की सार्थकता" विषय पर त्रिदिवसीय राष्ट्रीय संगोष्ठी दिनांक 21 फरवरी से 23 फरवरी 2020 को आयोजित की गई। उदघाटन समारोह 21 फरवरी 2020 को प्रातः 11.30 बजे कला भवन सेमीनार हाल में आयोजित की गई। इस समारोह के फरवरी 2020 को प्रातः 11.30 बजे कला भवन सेमीनार हाल में आयोजित की गई। इस समारोह के मुख्य वक्ता प्रो. हिमांशु चतुर्वेदी प्राध्यापक एवं विभागाध्यक्ष इतिहास विभाग, पं.दीनदयाल उपाध्याय विश्वविद्यालय गोरखपुर (उ.प्र.) एवं मुख्य अतिथि प्रो. रवीन्द्र कुमार, पूर्व कुलपित इंदिरा गांधी राष्टीय मुक्त विश्वविद्यालय नई दिल्ली थे। कार्यक्रम की अध्यक्षता पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर के कुलपित प्रो. केशरी लाल वर्मा ने की।

कार्यक्रम का शुभारंभ मां सरस्वती की प्रतीमा पर दीप प्रज्जवित एवं माल्यार्पण करने के बाद विश्वविद्यालय के कुलगीत के साथ प्रारंभ हुआ। संगोष्ठी के संयोजक प्रो. आमा रूपेन्द्र पाल विभागाध्यक्ष इतिहास अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर ने कार्यक्रम में उपस्थित सभी अतिथियों का स्वागत करते हुए तीन दिवसीय राष्टीय संगोष्ठी की रूपरेखा पर प्रकाश डाला। स्वागत भाषण के बाद मुख्य वक्ता प्रो. हिमांशु चतुर्वेदी ने अपना वक्तव्य रखा। उन्होंने कहा कि महात्मा गांधी के भारत आगमन के पश्चात वर्ष 1916 से 1920 के मध्य समाज के हर वर्ग को साथ लेते हुए उन्होंने राष्टीय आंदोलन को जन आंदोलन का स्वरूप प्रदान किया। विभिन्न वर्गों ने तथा महिला वर्ग, श्रमिक, मजदूर जिन्होंने गांधीजी को नहीं देखा था, उनको आदर्श मानकर आंदोलन किया। चम्पारण में हुए सफल सत्याग्रह के बाद प्रेस ने गांधीजी को महात्मा कहा।

कार्यक्रम के मुख्य अतिथि प्रो. रवीन्द्र कुमार ने अपने विचार में उत्तर आधुनिक तथा आधुनिक विचारधारा को प्रस्तुत किया। उन्होंने गांधीजी की खोज को एक अनवरत यात्रा बताया। आधुनिकता के संदर्भ में हर तरह के विचार की जांच परख कर अपने विचार में परिवर्तन करना गांधीजी को वास्तव में आधुनिक बनाती है। उन्होंने गांधीजी के सूत्र अभय का अर्थ न डरना, न डराना बताया।

अपने अध्यक्षीय भाषण में पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर के कुलपित प्रो. केशरी लाल वर्मा ने कहा कि महात्मा गांधीजी बहुत ही साहसी व्यक्ति थे। गांधीजी समयानुसार अपने विचार व कार्यों मे परिवर्तन करते रहते थे, यह साहस बड़े से बड़े दार्शनिकों तथा विचारकों में भी नहीं था। वर्तमान में उनके विचारों को अपनाकर हम सभी अपना देश तथा जीवन दोनों को सुरक्षित रख सकते है, गांधीजी के विचार आज भी प्रासंगिक है।

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आभार प्रदर्शन संगोष्ठी के **आयोजक सचिव डॉ.डी.एन.खुटे** सहायक प्राध्यापक इतिहास अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर ने किया। उद्घाटन समारोह के कार्यक्रम का संचालन प्रो. प्रीति सुरेश विभागाध्यक्ष एवं प्राध्यापक फार्मेसी संस्थान पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर ने किया।

भोजन अवकाश के बाद तकनीकी सत्र आयोजित किया गया:--

प्रथम सत्र के रिसोर्स पर्सन प्रो. रिवन्द्र कुमार पूर्व कुलपित इंदिरा गांधी राष्टीय मुक्त विश्वविद्यालय नई दिल्ली ने कहा कि — गांधी अमल के सिध्दांत, निर्धनता व्यक्ति को अमानुविक बनाती है तथा उसका आत्मसम्मान छीन लेती है। निर्धन व्यक्ति निर्धनता के पोषण की प्रक्रिया में सम्मिलित होने लगता है। गांधी अतीत के वैभवपूर्ण होने के संवाहक है। उन्होंने अतीत के दो दरार अस्पृश्यता तथा महिलाओं के साथ दोयम व्यवहार को प्रस्तुत किया।

कार्यक्रम में तकनीकी सत्र की अध्यक्षता करते हुए प्रो. एम. ए. खान पूर्व विभागाध्यक्ष एवं प्राध्यापक इतिहास ,पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर ने Gandhian Secularism a need for 21th Century पर अपना विचार रखे। उन्होंने कहा कि महात्मा गांधीजी सभी धर्मों को मानते थे वे सभी धर्मों के प्रति समभाव रखते थे। गांधीजी पूर्णतः समाजवादी थे।

इस सत्र में **डॉ. सरिता साह** शोधार्थी के द्वारा निर्मित महात्मा गांधीजी के आन्दोलन और उनका छत्तीसगढ़ पर प्रभाव वृतचित्र और उस पर पत्रिका उद्घाटन किया गया। इस सत्र में अस्पृश्यता दलित समाज और गांधीजी पर निशा श्रीवास्तव ने अपना शोध पत्र का वाचन किया। **डॉ.** जितेन्द्र प्रेमी ने गांधी और अम्बेडकर विषय पर शोध में आदर्श और यथार्थवाद के पक्ष को प्रस्तुत किया। जागृति जगत ने गांधी चिंतन में महिला सशक्तिकरण की अवधारणा में स्त्री उध्दार से संबंधित गांधीजी के योगदान को प्रस्तुत किया। **डॉ. अजय कुमार शर्मा** ने शोध प्रस्तुति में छत्तीसगढ़ में गांधीजी के नेतृत्व में कण्डेल सत्याग्रह का वर्णन किया।

द्वितीय सत्र के रिसोर्स पर्सन डॉ. अनिल कुमार पाण्डेय सहायक प्राध्यापक इतिहास विश्वनाथ यादव तामस्कर स्नातकोत्तर महाविद्यालय राजनांदगांव एवं सचिव छत्तीसगढ़ इतिहास परिषद ने Gandhi and Gandhism in the Writing of Verrier Ealwin पर अपना विचार रखा। उन्होंने गांधीजी को व्यक्तिवाद नहीं अपितु विचारधारा बताया। सत्र के अध्यक्षीय भाषण—डॉ. शशीकला अतुलकर विशेष रोजगार अधिकारी जिला रायपुर ने महात्मा गांधी के बुनियादी शिक्षा, बेरोजगारी और गरीबी दूर करना पर अपना विचार रखें।

इस सत्र में डॉ. रीता पाण्डे सहायक प्राध्यापक शासकीय स्नातकोत्तर महाविद्यालय महासमुंद, डॉ. शंपा चौबे प्राध्यापक शासकीय स्नातकोत्तर कन्या महाविद्यालय कालीबाड़ी रायपुर, डॉ.सिरता दुवे सहायक प्राध्यापक शासकीय स्नातकोत्तर कन्या महाविद्यालय कालीबाड़ी रायपुर, डॉ.शबनूर सिददकी सहायक प्राध्यापक शासकीय स्नातकोत्तर महाविद्यालय धरसींवा,डॉ. वासुदेव साहसी सहायक प्राध्यापक शासकीय जे.योगानंदम स्नातकोत्तर छत्तीसगढ़ महाविद्यालय रायपुर आदि ने अपने अपने शोध पत्रों का वाचन किया । विभागाध्यक्ष इतिहास अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर प्रो. आभा रूपेन्द्र पाल के द्वारा आभार व्यक्त किया गया, उन्होंने गांधीजी की प्रासंगिकता को ग्राम स्वराज, पंचायती राज तथा गांधी दर्शन के माध्यम से प्रासंगिक बताया।

पंडित रविशंकर शुक्ल वि. वि. में इतिहास विभाग द्वारा आयोजित गांधीवादी विचारधारा के दूसरे विन के सेमिनार में 22/02/2020 के तृतीय सत्र की अध्यक्षता प्रो. के. रत्नम प्राध्यापक इतिहास एवं सदस्य सचिव भारतीय इतिहास अनुसंधान परिषद नई दिल्ली रहे एवं विशिष्ठ अतिथि कुलसचिव प्रो. गिरिशकांत पाण्डेय कुलसचिव पंडित रविशंकर शुक्ल विश्वविद्यालय रायपुर रहे। इस सत्र में प्रो. रिचा शर्मा प्राध्यापक राष्ट्रीय विधि विश्वविद्यालय गांधीनगर गुजरात ने गांधीजी के Law & Justice पर उद्बोधन दिया जिसमें सत्य के साथ चलने पर कानून स्वयं आपके साथ हो जायेगा बताया। उन्होने गांधीजी के Law & Justice में सत्य तथा मानवता पर बल दिया।

विशिष्ट अतिथि कुलसचिव प्रो. गिरिशकांत पाण्डेय जी ने गांधीजी के द्वारा शाकाहारी बनने की पृष्टभूमि को बताया तथा नयी पीढ़ी भी गांधीजी को उनके विचारों से परिचित हो सके इस पर भी जोर दिया। सत्र के अध्यक्ष प्रो. के. रत्नम ने गांधीवाद को पुस्तकों तक सीमित न रखकर उसे जीवन में उतारना आवश्यक बताया। उन्होंने आगे कहा कि महात्मा गांधी के 150 वीं जयंती वर्षगांठ पर पूरे देश ही नहीं बल्कि पूरे विश्व में मनाये जा रहे है, आज हमें उनके द्वारा बताये अहिंसा के मार्ग को अपनाने की आवश्यकता है।

इस सत्र में **डॉ**. अविनाश अवस्थी ने गांधीवादी की बुनियादी शिक्षा, सुशीला कुजूर ने हिन्दी सिनेमा में गांधीवादी विचाराधारा की सार्थकता पर प्रकाश डाला । विनोद जांगडे ने गांधीयुगीन समाज सुधार में राधाबाई के योगदान तथा स्वतंत्रता संग्राम में उनकी सहभागिता का उल्लेख किया।

चतुर्थ तकनीकी सत्र के रिसोर्स पर्सन डॉ. सुधि मंडलोई सह प्राध्यापक विश्वभारती शांतिनिकेतन पश्चिम बंगााल ने Gandhis thought of Gender equality & Women Impowerment विषय पर उद्बोधन दिया और महिला को अबला से सबला बनने और सशक्त करने के विषय में गांधीजी के योगदान को बताया।

प्रीति गिरि ने अपने शोध पत्र में गांधीजी द्वारा चरखा को किस प्रकार स्वतंत्रता आन्दोलन में अस्त्र के रूप में स्वीकार किया बताया। पूनम सिंह ने महिला सशक्तिकरण पर गांधी के विचार रखें। परिचर्चा के पश्चात विषय विशेषज्ञ ने रूढ़िवादी तथा पुरूषवादी सोच को महिला सशक्तिकरण में बाधक बताया।

इस कार्यक्रम में तकनीकी सत्र के अध्यक्ष प्रो. ए.के.पटनायक सेवानिवृत्त प्राध्यापक एवं विभागाध्यक्ष इतिहास ,उत्कल विश्वविद्यालय भुवनेश्वर उड़ीसा नें कहा कि महात्मा गांधी ने हमेशा सभी वर्गों का साथ लेकर चला । सविनय अवज्ञा आंदोलन में महिलाओं की भागीदारी प्रमुख रही। आज की युवा पीढ़ी को महात्मा गांधी के समाज के प्रति सोच को अमल में लाना चाहिए। संगोष्ठी के संयोजक प्रो. आभा पाल ने आभार व्यक्त करते हुए बताया कि स्त्रियों को स्वयं अपनी सुरक्षा के प्रति जागरूक होने की आवश्यकता है।

पंचम सत्र की अध्यक्षता प्रो. एल. एस. निगम पूर्व विभागाध्यक्ष प्राचीन भारतीय इतिहास एवं पुरातत्व अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर रहे। इस सत्र के रिसोर्स पर्सन डॉ. हेमलता बोरकर एसोसिएट प्रोफेसर समाजशास्त्र अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर रहे। डॉ. बोरकर ने अपने उद्बोधन में गांधीजी के द्वारा पंचायती राज व्यवस्था के माध्यम से गांव के विकास को बताया। इसके अतिरिक्त शोधार्थियो एवं छात्र—छात्राओं द्वारा राष्ट्रीय चेतना एवं आजादी में महिलाओं के योगदान, गांधी चिंतन में नारीवाद, ग्राम विकास की अवधारणा, छ.ग. के लोकगीतों में गांधीजी, गांधीवादी विचारों की सार्थकता, महिला सशक्तिकरण का आधार महिला शिक्षा से संबंधित विषय पर आधारित शोधपत्र का वाचन किया गया। अध्यक्षीय उद्बोधन में प्रो. निगम ने कहा कि गांधीजी के मशीन विरोधी होने का कारण संपूर्ण धन पूंजिपति के हाथ में आया तथा मजदूर का शोषण उद्योगपति के द्वारा किया गया। इसी के साथ सत्र समापन का प्रो. आभा रूपेन्द्र पाल कार्यक्रम संयोजक द्वारा आभार व्यक्त किया गया।

दिनांक 23.02.2020 को संगोष्ठी के तृतीय एवं अंतिम दिवस पर प्रातः 11.00 बजे षष्ठम तकनीकी सत्र की शुरूआत हुआ। इस सत्र के रिसोर्स पर्सन डॉ. रमेन्द्रनाथ मिश्र पूर्व विभागाध्यक्ष अतिहास अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर रहे। इस सत्र की अध्यक्षता डॉ. प्रेमचंद महतो प्राचार्य एम.के. कालेज पांकी,मेदिनीपुर झारखंड रहे।

इस सत्र में डॉ. मिश्र ने कहा कि महात्मा गांधी 1920 में छत्तीसगढ़ आये थे उस समय पूरे राज्य में उन्हें देखने के लिए लोग उमड़ पड़े थे। छत्तीसगढ़ के लोगों ने एवं महिलाओं ने तिलक स्वराज कोष के लिए राशि प्रदान किये थे। गांधी जी जब द्वितीय बार आए तो यहां पर अनेंक कार्यक्रमों में भाग लिया तथा राष्टीय आंदोलन में भाग लेने के लिये जोर दिया। इस सत्र में अनिल बाजपेयी शोधार्थी ने छत्तीसगढ़ गांधी एवं वैचारिक प्रभाव — एक अध्ययन, पर प्रकाश डाला। इस सत्र में डॉ.

वृषोत्तम साहू, शबाना अहमद, पूजा शर्मा, ईश्वर साहू, गजेन्द्र साहू, लीना, संदीप कुमार, सन्नी सोनी, ममता ध्रुव ने अपने शोध पत्रों का वाचन किया।

कार्यक्रम की अध्यक्षता करते हुए **प्रो. प्रेमचंद महतो** ने कह कि महात्मा गांधी भारत ही नहीं बल्कि पूरे विश्व के नेता थे। उनके बातों को पूरी दुनिया सुनते थे विचार करते थे। उनके द्वारा बताये गये मार्ग को आज हम अपना कर अपने मानव जीवन को सार्थक कर सकते है। इस तकनीकी सत्र के बाद संगोष्ठी के संयोजक प्रो. आभा रूपेन्द्र पाल ने आभार व्यक्त किया।

समापन समारोहः-

दिनांक 23.02.2020 को संगोष्ठी का समापन समारोह कार्यक्रम के मुख्य अतिथि श्री राहुल सिंह उप संचालक ,संस्कृति एवं पुरातत्व संचालनालय छत्तीसगढ़ शासन रायपुर थे। उन्होंने गांधीजी पर थीरो और रास्किन के प्रभाव और अन टू द लास्ट की चर्चा की। गांधी एक साधारण व्यक्ति थे जो असाधारण काम कर गये। अपने उदबोधन में उन्होंने आगे कहा कि महात्मा गांधी का छततीसगढ़ में आगमन से यहां के लोगों में स्वतंत्रता के प्रति भावना देश हित में जुड़ने लगे तथा आंदोलन में बढ़ चढ़ कर भाग लिया। उनके कार्य एवं विचार आज भी हमारे बीच में मौजूद है,उनके विचारों की सार्थकता आज भी है। इस कार्यक्रम में मुख्य वक्ता प्रो. ए.के. पटनायक ने गांधी जी के राजनैतिक सिद्धांतों की चर्चा की और सुभाष चंद्र बोस के साथ उनके संबंधों पर प्रकाश डाला। कार्यक्रम की अध्यक्षता विश्वविद्यालय के कुलपित प्रो.केशरी लाल वर्मा ने अपने उदबोधन में कहा कि महात्मा गांधी आज जीवन दर्शन शैली हैं उन्हें हमें अपनाना होगा। काग्रकम का संयोजक प्रो. आभा रूपेन्द्र पाल ने सेमीनार का प्रतिवेदन प्रस्तुत किया। आभार प्रदर्शन डॉ. डी.एन.खुटे आयेजक सचिव एवं सहायक प्राध्यापक इतिहास अध्ययनशाला ने किया तथा कार्यक्रम का संचालन प्रो.रीता वेणुगोपाल विभागाध्यक्ष शारारिक शिक्षा अध्ययनशाला ने किया। तत्पश्चात इतिहास अध्ययनशाला के पूर्व छात्र छात्राओं का मिलन समारोह हुआ जिसमें शिक्षा जगत ,प्रशासनिक सेवाओं और विभिन्न क्षेत्रों से जुड़े पूर्व विद्यार्थी उपस्थित हुए।

दिल्ली, बंगाल, झारखण्ड, उड़ीसा, गुजरात, मध्यप्रदेश के अतिरिक्त छत्तीसगढ़ के विभिन्न क्षेत्रों जैसे बस्तर, बिलासपुर, राजनांदगांव, दुर्ग, भिलाई, महासमुन्द, धमतरी और रायपुर के सभी महाविद्यालय की सेमिनार में भागीदारी रही। बड़ी संख्या में छात्र—छात्राओं ने भी शोध पत्र पढ़े। कुछ शोध पत्र जो बहुत सराहनीय थे, और जिनके विषय बहुत रोचक थे वो थे "चरखा और खादी के अनुप्रयोग में महात्मा गाँधी की भुमिका, महिला स्वावलंबन में कुटीर उद्योग की भुमिका, महात्मा गाँधी का मानवतावाद, गाँधीयुगीन समाज सुधारक महिलाएं — राधाबाई, गाँधीवादी सत्याग्रह की तकनीक — कंडेल नहर गाँधीयुगीन समाज सुधारक महिलाएं — राधाबाई, गाँधीवादी सत्याग्रह की तकनीक प्रासंगिकता, सत्याग्रह से आज तक, फिल्मों में गाँधीवाद — मुन्ना भाई श्रृंखला, बुनियादी शिक्षा की प्रासंगिकता, गाँधीजी और स्वच्छता, छत्तीसगढ़ी लोकगीतों में गाँधी, अमरकंटक के महिला स्वसहायता समूह के विकास में गाँधीवादी विचारधारा का योगदान, गाँधीजी की खादी —आम से विशेष तक, छत्तीसगढ़ में

गाँधीजी का वैचारिक प्रभाव,गाँधी—चिंतन में नारी, आदर्श राज्य — सर्वोदय समाज— गाँधी चिंतन में, महात्मा गाँधी की शिक्षा, आध्यात्म और दर्शन, स्वास्थ्य और गाँधी आदि। सेमिनार के दौरान शोध पत्रों पर होने वाले चर्चा बहुत महत्वपूर्ण रहे, जिसमें शोध छात्रों ने भी भाग लिया। शोधार्थी डॉ. सरिता साहू द्वारा निर्मित गाँधीवादी आंदोलन और छत्तीसगढ़ पर उनका प्रभाव में डाक्युमेंट्री का प्रदर्शन किया गया और उस पर आधारित पुस्तक का विमोचन किया गया। श्री आशीष दास द्वारा लगाई गयी गाँधीजी से संबंधित असली दस्तावेज की प्रदर्शनी को भी सभी ने बहुत सराहा। इसी प्रकार मातो श्री प्रकाशन द्वारा लगाया गया पुस्तकों का स्टॉल भी विद्यार्थियों के बहुत काम का रहा। छत्तीसगढ़ के इतिहास से संबंधित और इतिहास के पाठ्यक्रम से संबंधित इतिहास अध्ययनशाला के ही एक भूतपूर्व छात्र **डॉ.सुरेश चन्द्र शुक्ला** द्वारा लिखी अत्यन्त उच्चकोटि की पुस्तकों इनके द्वारा प्रकाशित की जा रही है। उनकी पत्नी डॉ. अर्चना शुक्ला ने उनकी लिखी पुस्तकों का एक पूरा संग्रह इतिहास विभाग को भेंट किया है। इसके लिए हम हृदय से उनके आभारी हैं।

इस संगोष्ठी में कुल 202 प्रतिभागी जिसमें रायपुर क्षेत्र से बाहर के 94 एवं स्थानीय क्षेत्र से 108 लोगों की भागीदारी रहीं। इस संगोष्ठी में वित्तीय सहायता के रूप में विश्वविद्यालय अनुदान आयोग द्वारा इस विश्वविद्यालय के अनुदान प्रकोष्ठ से राशि —50,000.00 रू. और पंजीयन से राशि—1,74,800.00 रू. प्राप्त हुए हैं तथा भारतीय इतिहास अनुसंधान परिषद नई दिल्ली से राशि—1,25,000.00 रू. एवं संचालक संसकृति एवं पुरातत्व छत्तीसगढ़ शासन रायपुर से राशि— 1,00,00.00 रू. की स्वीकृति प्राप्त हुई है जिसका अनुदान अभी अप्राप्त है, जो कि देयक प्रस्तुत करने के उपरांत प्राप्त होगी। अंत में यह कहा जा सकता है कि गाँधीवादी विचारधारा की सार्थकता पर सेमिनार बहुत सारे विचारों को एक मंच पर लेकर आया है — और यही उसका उद्देश्य था जो कि हमारी दृष्टि से यह सफल रहा। इस तरह संगोष्ठी "गाँधीवादी विचारधारा की सार्थकता" सचमुच एक सार्थक प्रयास रहा, महात्मा गाँधी के बहुआयामी विचारों और वर्तमान में उसकी सार्थकता, प्रासंगिकता को सही पाने का।

fr What





शहीद वीर नारायण सिंह का बलिदान दिवस

दिनांक— 10 दिसंबर 2020, समय— दोपहर 1:00 बजे

स्थान – इतिहास अध्ययन शाला, सेमिनार हाल, पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर

छत्तीसगढ़ के अमर शहीद वीर नारायण सिंह जी के बिलदान दिवस के अवसर पर 10 दिसंबर 2020 को "1857 की क्रांति और वीर नारायण सिंह" विषय पर एक परिचर्चा का आयोजन रखा गया है। इस कार्यक्रम में आप सादर आमंत्रित है। कार्यक्रम के अतिथि होंगे--

मुख्य वक्ता

प्रो. रमेन्द्र नाथ मिश्र से. नि. प्राध्यापक एवं पूर्व अध्यक्ष इतिहास अध्ययन शाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर

अध्यक्ष

प्रो. केशरी लाल वर्मा कुलपति पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर

विशिष्ट अतिथि

प्रो. एम. ए. खान से. नि. प्राध्यापक एवं पूर्व अध्यक्ष इतिहास अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर

प्रो. के. के. अग्रवाल से. नि. प्राध्यापक एवं उपाध्यक्ष छत्तीसगढ़ इतिहास परिषद होंगे

आयोजक

इतिहास अध्ययन शाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.) एवं छत्तीसगढ़ इतिहास परिषद

डॉ. डी. एन. खुटे सहायक प्राध्यापक डॉ. बंशो नुरूटी सहायक प्राध्यापक प्रो. आभा रूपेन्द्र पाल प्राध्यापक एवं अध्यक्ष



Objective

The objective of workshop-cum-training program intended to:

- Give an in depth understanding of Koha software for the use of library automation.
- Conduct hands on experience for the installation and customization of Linux.
- Undertake practical experience for the installation and customization of Koha on Linux environment.
- Provide hands on experience of functioning of various modules of Koha.

Methodology

The programme pedagogy consists of a mix of lectures, demonstration & hands on practice.

Workshop Content

- 1. Introduction to Open Source Software.
- 2. Introduction, Features & Overview of KOHA
 - Installation
 - System Administration
 - Modules Acquisition, Cataloguing, Serial Control, Circulation & OPAC.
 - Managing Backup/Restore features.

About KOHA

Koha is an open source Integrated library System, it is seed world—wide by public, school and special libraries. It is created in 1999 by Katipo Communications for the library Trust in New Zealand. Koha is a fully stand, scalable library Management system. The major library of Koha is to provid various Web 2.0 feasibilities is largeing comments, social Shearing and RSS feeds, impact Capabogues facility, customizable search, Online Circulation and Barcode printing etc.

Organizing Committee

Chief Patron

Prof. K. L. Verma

Vice Chancellor, Pt. Ravishankar Shukla University, Rapur Chhattisgarh, India

Mentor

Prof. (Mrs.) Maya Verma (Head SoS Library & Information Science)

Convenor

Dr. Suparna Sengupta (Librarian)

Organizing Secretary

Dr. Harish Kumar Sahu (Asst. Professor)

Local Organizing Committee

Prof. A.K. Varma

Dr. Madhav Pandey

Dr. Pravin Sharma

Dr. Sunil Kumar Satpathy

Dr. C.K. Swain

Dr. Sunil Soni.

Dr. Ashutosh Mishra.

Shri Ajay Sharma

Abri Anil Dewangan

Mis, Sonalika Shukla

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National Workshop

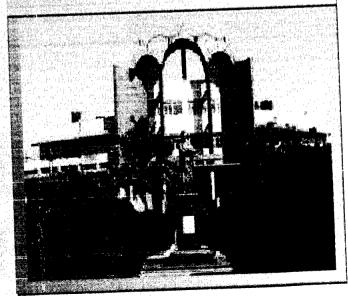
On

Open Source Software KOHA

27.06.2019 to 01.07.2019

Jointly Organized by
SoS Library & Information Science, Pt. Ravishankar
Shukla University Raipur, Chhattisgarh, India
and

Pt. Sundar Lal Sharma Granthagar, Pt. Ravishankar Shukla University Raipur, Chhattisgarh, India



About the Department

The SoS in Library & Information Science was state that 1971 as a part of Pt. Ravishankar Shukla University Library in R. Lib. Sc. course. The SoS in Library & Information Science got its separate identity in 1988. In 1988 the M. Lib. Sc. course was started to give specialized knowledge to the budding librarians. In 1991 Information Technology and Information System Analysis & Data Processing were introduced in M. Lib. I. Sc. syllabi. Form the session 2003-04 the SoS started M. Phil. in Library & Information Science. Till date 21 candidates have been awarded Ph.D. Degree. Presently, SoS is running 4 course viz. B. Lib. I. Sc., M. Lib. I. Sc., M. Phil. & Ph.D. The SoS has a well equipped computer laboratory.

About of Library

The library, which is unmatched, to any other library of this region, so far its services, collection staff and readers are concerned, was established in 1965. Presently 139604 purchased book, 27992 gift books, 8993 World Bank Publications, 24558 thesis and dissertations are available in the library, 2881 e-books, 05 current Indian e-journals, 23 current foreign journals, 6000+ e-journal form e-shodhSindhu and currently subscribed 350 journal (236 Indian and 69 foreign research publication). It also subscribes 14 news paper Regional & National) and 28 popular magazines. This library was selected as one among eleven University libraries in India for computerizing and automation under INFLIBNET program of UGC. It is now on the verge of computerizing all solivities using SOUL Software, creation of computerized e of all the books available in library has been and and made available to the readers in the form of Pasis Access Catalogue. The circulation system is need. This library has been receiving the World oliceron free of post directly from Washington under property Company Selected Depository Library Program from has become the e-library of World Book.

Workshop Fee

The registration fee is Rs. 2000,00 (Two Thousand Resonal) per person without accommodation.

Accommodation

Accommodation will be provided on prior request basis and accommodation charges will be bearded by the participant.

About the Raipur

Raipur is the capitol of Chhattisgarh situated on Mumbai-Howrah rail line. Raipur is well connected through road way NH-6 (Mumbai-Howrah) highway and NH-43. One can reach Raipur also by air, it is well connected all major cities of our Country. The Climate during the month of June remains dry and hot.

Important Dates

Last Date of Registration : 20/06/2019

Workshop Dates

27.06.2019 to 01.07. 2019.

Target Participant

Workshop in intended for Library & Information Science Professionals, Researchers & LIS Students. Registration is limited to 25 participants on first come first serve basis.

For any query contact:

Sols Library & Information Science, Pt. Ravishankar Shukia University Raipur, Chhattisgarh. 2015 No. 09425508422, 09977889006, 09826560119.

Rinall: verma_maya64@rediffmail.com har1197479@yahoo.in har1197476@rediffmail.com



National Workshop

Or

Open Source Software KOHA

27.06.2019 to 01.07.2019

Registration Form

Name :	1
Qualification:	*************************
Designation:	424000000000000000000000000000000000000
Institute:	022012200000000000000000000000000000000
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Invitation

NATIONAL SEMINAR

ON



10 August 2019

Jointly Organised



by



PL SUNDARLAL SHARMA LIBRARY & SoS in Library & Info. Science, Pt.Ravishankar Shukla University. Raibur(C.G.)

and

GOVT. NAGARJUNA POST GRADUATE COLLEGE OF SCIENCE (AUTONOMOUS)
RAIPUR (C.G.)



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e-mail:pravin.mahakoshal@gmail.com Website:www.gcsrcg.org

Invitation

National Workshop ACADEMIC INTEGRITY AND PLAGIARISM

11-12 August 2019 Jointly Organised



by

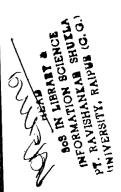


PL SUNDARLAL SHARMA LIBRARY & SoS in Library & Info. Science, Pt. Ravishankar Shukla University, Raipur(C.G.)

and

GOVT. NAGARJUNA POST GRADUATE COLLEGE OF SCIENCE (AUTONOMOUS)
RAIPUR (C.G.)





e-mail:pravin.mahakoshal@gmail.com Website:www.gcsrcg.org





National Workshop

On

Open Government Data Initiative

&

World Bank Open Data

September 18-19, 2019
Jointly Organized by
World Bank Group, New Delhi & NIC

(7)

&
Pt. Sundarlal Sharma Library, SoS in Library & Information Sc.

and IQAC Pt. Ravishankar Shukla University, Raipur

आमंत्रण

मान्यवर,

National Workshop on "Open Government Data Initiative & World Bank Open Data" का आयोजन दिनांक 18-19 सितम्बर 2019 को पूर्वान्ह 10:30 बजे से पं. सुन्दरलाल शर्मा ग्रंथागार के सभाकक्ष में आयोजित है।

शिक्षकों के लिए प्रशिक्षण सत्र

- 18/09/2019

• शोध छात्र एवं अन्य छात्र – छात्राए

- 19/09/2019

इस अवसर पर आपकी गरिमामयी उपस्थिति प्रार्थनीय है।

डॉ. गिरीश कांत पाण्डेय

कुलसचिव पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.) डॉ. सुपर्ण सेनगुप्ता

ग्रंथपाल पं. सुन्दरलाल शर्मा ग्रंथागार library_prsu@rediffmail.com

Ademos

BOS IN LIBRATION SCIENCE

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NFT. RAVISHANKAR SHUKLA

PT. RAVISHANKAR

INIVERSITY, RAIPUR (C. C.)

Doar Sir / Madam. R. Soddlei Stane Uban & Sis in Library & Infe Science Atheristanter Shatla University , Raipar(C.G.), and Government Magarjuna Post Graduate College of Science, Raipur (C.G.) में के के के विकास के किस में किस के किस की अधिकार के उसे अस्याप के अपने किस के अधिकार के अधिकार के अधिकार के CENTRAL PROPERTY.

About the Raipur

Raipur is The capital of chhattisgarh situated on Mumbai - Hawarah rail line. It is well connected through road ways NH-6 (Mumbai-Howarah) highway and state highway SH-43. One can reach Raipur also by air, it is well connected with cities like Delhi, Hyderabad, Banglore, Mumbai, Hawarah , Indore, Bhopal, Ahemedabad, etc. The climate during the month of December remain dry moderate cool

About the Seminar

We are living in information age ,where the development of information technology & telecommunication network is accompanied by a corresponding increase in knowledge with a rapidly growing flow of information. Information is available in libraries, Community resources, special interest organization, media & most importantly in the technology revolution called internet in this speedly changing information age, higher education and academic libraries are in turmoit. Higher education is a learner's center, constantly demanding up-to-date knowledge and latest information collection and supply to educators. Academic libraries play crucial role in the dissemination of information to students, teachers and researchers. Now a days, the success of libraries depend more on the potential of their services and their ability to provide quick access to information than their mere huge collection. For this the planning and designing of libraries should be done in the best possible way.

Call of abstracts & papers

Scientific sessions: One Day National Seminar invite the delegales form all over the country including quest / invited speakers . faculty members, research scholars, post graduate students professionals from various government and non-government organization. The scientific session will comprise of invited lectures and poster presentations.

Call for paper; The seminar will provide an excellent platform to the researchers & participants from both academic as well as industry to meet & share recent developments in the field. Prospective authors are encouraged to submit a full paper for review before October 25th 2013 in

MS Word. Times New Roman font size 12 and font size 12 kruti dev for hindi as well as a soft copy of one research paper should not have more than two names Physical presence of participent is mandatory. Full length paper should be in double space typed pages (A4 size) with wide margins on both sides Communication should be divided into Abstract, keywords, introduction, Materials & Methods. Results & Discussion & References. Manuscript in duplicate should be submitted with hard copy and CD or by email to pravin, mahakoshal@gmail.com

Paper/Poster Presentation : Selected paper's will be given an opportunity for oral presentation and the time for presentation will be 7+3 minutes. Size of the poster should not exceed 120 cm height and 90 cm width

> NEORMATION SCIENCE WAR SHUKLA

Themes

- Changing Role of Library and Information Professionals
- Content Creation and Content Management Systems
- Collection Development and Access Management
- Information and Knowledge Management
- Library Consortia and Institutional Repositories
- Information Use and Information Seeking Behavior
- The Internet-based Resources and Services
- Libraries and cloud computing
- Applying new Technology and Standards in Library Services
- Best practices in Library Services
- Innovative information services
- User needs mapping/ needs mapping
- User Education
- Resource optimization (Sources and Human Capital)
- Web based information services
- Need based information services
- Techniques, Tools and Technologies in providing Web based/ Need based information services

REGISTRATION FEE

Category	Before 30 NOV.	After 30 Novembe
Teachers / Librarian	500/-	800/-
Research Scholars / Students	200/-	300/-
NGO / GOV.ORG. /	1000/-	1500/-

Accommodation

Accommodation will be provided on prior request basis and accommodation charges will be beared by the participants.

Schedule of Programme

DECEMBER 04, 2019

9:00	*	10:30	-	Registration of delegates
10:30		11:30	~	Inaugural function
11:30	. 🐱	11:45	*	Tea Break
11:45		01.15	_	First Technical Session
01.15		02:15	•	Second Technical Session
02.15	*	03:15	÷	Lunch
03:15	-	04:45		Third Technical Session
04:45	_	05:00		Tea
05:00	••	05:30	•	Valedictory Function



REGISTRATION FORM



NATIONAL SEMINAR

LANGUAGE AS AN EFFECTIVE TOOL FOR MEDIA AND COMMUNICATION

1 04 DECEMBER 2019 I

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E-mail: pravin manakoshal@gamil.com

Website: www.gcsrcg.org

सं रहा क पो. केशरी लाल वर्मा

रविशकर शुक्ल विश्वविद्यालय, रायपुर

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विशेष सहयोग प्रोराजेश दुवे 94062 37888

डॉ. सुधीर शर्म 90390 - 58748

आनंत्रित वक्तामण

- आमंत्रित वक्ताम्य यो नोहन-दिल्ली श्री करून राजर गण्यात पुनई जा अरूप होता-कोतकारम श्री सुरूप प्रकार कार्यक् यो अरूप प्रकार कार्यक् पो अरूप प्रकार नीक यो देवेश कुमसार-पैक सी देवश के दोस्स भोमाल यो शार्यक मिस्स सोमाल यो शार्यक मिस-सामुद्र प्री वितरजन कर संस्पृद्र प्री सुद्रला शुक्त- कीवागत प्री सिवरमा श्रमा दुर्ग

आगंत्रण

राष्ट्रीय संगोष्ठी

हिंदी साहित्य और गाँधीवाद 22, 23 एवं 24 अक्टूबर 2019

with.

साहित्य एवं भाषा अध्ययनशाला, पं रविशक्तर शुक्त विश्वविद्यालय, रायपुर छातीरागढ

कार्यकमः स्थल प्रेक्षागृह पं रविशकर शुक्त विश्वविद्यालयं, रायपुर



वं रविशकर गुनल विश्वविद्वालय रायपुर क्रिकीसगढ

राष्ट्रीय संगोष्ठी

हिंदी साहित्य और गाँधीवाद 22, 23 एवं 24 अक्टूबर 2019



आयोजक

साहित्य एवं भाषा-अध्ययनशाला. पं रविशकर शुक्ल विश्वविद्यालय, रायपुर छत्तीसगढ 492010





साहित्य एवं भाषा-अध्ययनशाला

,पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर, छत्तीसगढ़ आमंत्रण

अंतरराष्ट्रीय मातृभाषा दिवस के उपलक्ष्य में आयोजित विशिष्ट व्याख्यान में

मुख्य अतिथि प्रो. रविन्द्र कुमार

पूर्व कुलपति. इंदिरा गाँधी राष्ट्रीय मुक्त विश्वविद्यालय, नई

विशिष्ट अतिथि

प्रो. अशोक कुमार पटनायक प्रोफेसर इतिहाय विभाग उत्कल विश्वविद्यालय, मुवनेश्वर विशिष्ट

अतिथि

श्री राजकुमार मसंद / श्री जय प्रकाश मसंद

सिंधी भाषा विशेषज्ञ शंकर नगर, रायपुर मुख्य

वक्ता

डॉ. सूरज बहादुर थापा

प्रोफेसर,

लखनऊ विश्वविद्यालय

अध्यक्षता प्रो. केशरी लाल वर्मा

कुलपति पं. रविशंकर शुक्ल विश्वविद्यालय

दिनांक - 22 फरवरी 2020 दिन एवं समय - शनिवार 9.00 बजे

पाणिनी समाकक्ष, कला भवन, साहित्य एवं माषा अध्ययनशाला,पं. रविशंकर शुक्ल विश्वविद्यालय,

इस कार्यक्रम में आप सादर आमंत्रित हैं।

कार्यक्रम प्रमारीकर

अध्यक्ष डॉ. शैल शर्मा

समन्वयक ...डॉ. मधुलता बारा



साहित्य एवं भाषा-अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर, छत्तीसगढ़

आमंत्रण

छत्तीसगढ़ी राजभाषा दिवस 🗸

28 नवंबर 2019 V

मुख्य अतिथि

प्रो.सत्यभामा आडिल

पूर्व कला संकायाध्यक्ष एवं वरिष्ठ साहित्यकार

विशिष्ट अतिथि डॉ. परदेशी राम वर्मा

वरिष्ठ साहित्यकार, संपादक 'अगासदिया' विशिष्ट वक्ता

डॉ. सुधीर शर्मा

विभागाध्यक्ष, हिंदी कल्याण महाविद्यालय, दुर्ग

एवं

प्रो. केशरी लाल वर्मा

कुलपति

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर की अध्यक्षता

में आयोजित व्याख्यान एवं पुरस्कार वितरण समारोह ,में आप सादर आमंत्रित हैं।

गुरुवार, 28नवंबर 2019 समयःदोपहर 12बजे

स्थान-सेमीनार हॉल, भूतल, कला भवन, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

डॉ गिरजा शंकरगोतम

संयोजक

डॉ. मधुलताबारा प्रो. गिरीशकांतपाण्डेय



साहित्य एवं भाषा-अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर, छत्तीसगढ

छत्तीसगढ़ी राजभाषा दिवस

माई पहुना प्रो. सत्यभामा आडिल

पूर्व कला संकायाध्यक्ष एवं साहित्यकार

डॉ. परदेशी राम वर्मा साहित्यकार, संपादक 'अगासदिया'

डॉ. सुधीर शर्मा विभागाध्यक्ष, हिंदी कल्याण महाविद्यालय, दुर्ग अच

प्रो. केशरी लाल वर्मा

कुलपति

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर के अध्यक्षता

म आयोजित व्याख्यान अउ पुरस्कार वितरण समागम, म आप मन ला विनम्र नेवता है।

गुरुवार, 28 नवंबर 2019 वेरा : मझनिया 12 बजे

स्थान- सेमीनार हॉल, भूतल, कला भवन, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

डॉ. गिरजा शंकर गौतम संचिव डॉ. मधुलता बारा संयोजक प्रो. गिरीश कांत पाण्डेय कुलसविव

साहित्य एवं भाषा-अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर, छत्तीसगढ

व्याख्यान-माला विषय: लिट्टी चोखा और अन्य कहानियों में नारी का स्थान

> मुख्य वक्ता गीताश्री साहित्यकार

डॉ. सुधीर शर्मा विमागाध्यक्षए हिंदीए कल्याण महाविद्यालय, भिलाई अध्यक्ष प्रो. शैल शर्मा

कार्यक्रम में आप सादर आमंत्रित हैं।

स्थान-पाणिनि समागार, साहित्य एवं भाषा-अध्ययनशाला, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

डॉ. कौस्तुममणि द्विवेदी कार्यक्रमप्रभारी डॉ. मधुलताबारा समन्वयक



Report on "Vartamaan Pripakshya mein Mahatma Gandhi

Institute of Management conducted a two days seminar in relation to the event initiated by Central Government "Vartamaan Pripakshya mein Mahatma Gandhi. The two-day seminar was organized on following themes:

- (i) Gandhi as Management Guru
- (ii) Gandhi and Trusteeship

The seminar was organised on 27th and 28th Sept, 2019. The inaugural session was held on 27th Sept 2019 at 11:00 AM. The Inaugural session was addressed by Shahbir Merchant, Vice President, Consulting Services, Grow Talent India Co. Ltd and Arindam Chaudhuri. The following discussion took place on first day.

Gandhi as Management Guru

Many associate leadership with one person leading. Thus, leaders are people who are able to think and act creatively in non-routine situations - and who set out to influence the actions, beliefs and feelings of others. In this sense being a 'leader' is personal. It flows from an individual's qualities and actions.

According to Shahbir Merchant, Vice President, Consulting Services, Grow Talent India Co. Ltd, simple corporate strategies like vision (freedom for India) and core values (honesty and Non Violence) are well illustrated in Gandhi's life.

Author of 'Count Your Chickens Before They Hatch' Arindam Chaudhuri calls Gandhi a great marketing guru. As a great marketing brain, Gandhi had done a SWOT analysis. He knew his opponents and competition - the British - well. He knew that the British were cultured and believed in being fair and had a court that they were answerable to. So he knew that it would be almost impossible for the British to kill him if all he did was to walk and talk of peace. He used their weakness to be ruthless to his advantage. Not to forget, he used fasting as a great tool to drive home the message - that he was not scared of losing his life when it came to the cause.

On 28th Sept , 2019 Gandhi and trusteeship was discussed. The main speakers were Pranay B. Gupte. The following discussion took place.

Gandhi and Trusteeship

Pranay B. Gupte (2000) quotes Gandhi as saying, "The world we must strive to build needs to be based on the concept of genuine social equality in it, the prince and the peasant, the wealthy and the less well-off, the employer and the employee are on the same level. Economic progress cannot mean that few people charge ahead and more and more people are left behind." Gandhi understood that an industrialized society created two classes, the haves and the have-nots.

Gandhi offered his Theory of Trusteeship which required capitalists to consider the wealth they had as being held in Trust for the benefit of the poor. The concept of Trusteeship is a mid-path between pure capitalism and pure communism. Gandhi said the rich were the Custodians or Trustees of the wealth they earn and that this was to be used for the welfare of their less fortunate beings. "My theory of trusteeship has the sanction of philosophy and religion behind it...No other theory is compatible with Non Violence/ Gandhi had said. For Gandhi, a Trustee is one who self-consciously assumes responsibility for upholding, protecting and putting to good use whatever he possesses, acquires or earns. In the last few years, there is a thinking that capitalism is not just about creating wealth, but you have to take care of the shareholders and stakeholders, too. This is the essence of Corporate Social Responsibility as propounded by western writers. So,Gandhi's ideas and the lessons learned from him are not totally different from what corporate India would like to do."

Gandhi believed that people could not be masters or owners but instead, they should be caretakers and trustees. A sound social system discourages all forms of exploitation, domination and inequality; and promotes the values of love, truthfulness, cooperation, and

solidarity (Prabhu, 2001). You can correlate this idea with organisations of today. In a project-enriched environment, where managers are replaced with leaders, the worker is expected to learn and expand his/her knowledge base. Workers are empowered with more responsibility and accountability for their actions. This provides them with a sense of community and higher accountability for their actions. The valedictory session was organised on 28th Sept, 2019 at 3:00 PM.



DIRECTOR
Institute of Affinadament
TL Ravishankar Sinckla University
RAIPUR-492010 (C. G.)

Report on Case Study workshop.

Report of Workshop on "Understanding a case study approach of writing a research paper" A case study writing workshop was conducted for all the students of the Institute of Management. Consecutive workshops for 6 hours each were conducted by Prof. H M Jha on 8th and 9th Nov 2019. In the workshop, the following topics have been covered The workshop aimed to understand how to develop an in-depth, multi-faceted understanding of a complex issue in its real-life context and formulate solutions. Following issues were discussed

- 1. Read and Examine the Case Thoroughly Take notes, highlight relevant facts, underline key problems.
- 2. Focus Your Analysis Identify two to five key problems; understand how they impact the organization.
- 3. Uncover Possible Changes Needed Based on the review of course readings and discussions find the solutions
- . Select the Best Solution- Consider strong supporting evidence with pros and cons to the solution.

Check whether the solution is practical.

The session was conducted by Dr. G K Deshmukh. The welcome address was delivered by Prof. A K Srivastava and vote of Thanks was proposed by Dr. S K Indurkar.





DIRECTOR

Institute of Management
Pt. Revishenker South University
RAIPUR-492010 (C. G.)

Report on workshop on Motivation

Institute of Management conducted a workshop on motivation on 26th Nov, 2019. The resource person for this workshop is Sri B. N Rao, Life Skills Trainer, Ramanuj Academy, Raipur.

SESSION ACTIVITIES:

More than 50 students actively participated in the motivational seminar. The ultimate goal of a motivational seminar was to change people profoundly on an emotional and/or mental level. The speaker Sri B. N Rao related his own personal experience to an audience, which means he can come from any kind of background and use that information to inspire others. He interacted with students and asked about their problems. He gave the solutions for those problems with his experience. He divided work into four groups:

Important and urgent

Not Important and urgent

Important and not urgent

Not important and not urgent

He told many stories of inspiration Vivekananda'sekananda story (which tells about the importance of Character) 2. Businessman story (which gives the importance of life) 3. Stone story (which tells the importance of pain and patience) 4. King story (about positive vibrations) 5. Eagle Story (which tells the importance of determination) At the end of the session, Sri B N Rao explained the student's value of time and life.



a wikin University Ravishanker RAIPUR-4920.0 (C. G.)

SYMPOSIUM & MATHEMATICS DAY CELEBRATION

(Sponsored by Public Outreach Centre, Pt. Ravisharkar Shukla University, Raipur)

School of studies in Mathematics Pt. Ravishankar Shukla University, Raipur organized a symposium and celebrated National Mathematics Day on two days events on Feb 12 13 2020 Detailed Report of this program is as follows

Day 1 (12 Feb, 2020)

Session I: Postermaking competition

his session begin with the poster making competition for M Sc (Mathematics) students on the theme "Mathematics and its Applications". Following were the participants of this event:

1. ArupamaSahu 7. Rahul

2 BhushnLaldewargan 8 Pranjali Karungo

3 Kajal Tirupude 9 Rerukasahu

4 Nileshkumar 10 Priya Basanti

5 PriyaNilimaTigga 11. Yatiram

6 Nidhi dewangan

To evaluate the poster made by the participants following faculty members were invited as Judge

Dr. Niyati Gurudwan, Govt. J Yoganandam Chhattisgarh College, Raipur

Dr. Henrial Sahu, Govt. J Yoganandam Chhattisgarh College, Raipur

The result of poster competition is as follows

1. Renuka Sahu

2 Priya Basanti Tiwari

Session II:

After poster presentation, a movie entitled "A man who knew infinity" was shown to the students to notivate and aware about Ramanujan's life and work

Day-2(13Feb 202)

Session I:

This session was devoted to quiz competition on the Life and Work of Ramanujan Students from the following institutions were the participated in this event:

- 1. SoS in Mathematics, Pt. Ravisharkar Shula University Raipur
- 2 Govt Nagarjura Science college Raipur
- 3 Govt J Yoganadam Chhattisgarh College Raipur
- 4 Govt Radhabai Navin Kanya Mahavidyalay, Raipur
- 5 Govt DBGirls' P.G. College, Raipur
- 6 Seth Phod Chand Agrawal Smriti Mahavidyalaya, Nawapara, Rajim
- 7. Center for Basic Science, Pt. Ravisharkar Shukla University, Raipur.

Result 1 SoS in Mathemetics, Pt Ravishrkar Shukla University Raipur

2 Center for Basic Science, Pt. Ravishankar Shukla University, Raipur:

Session II

This session was in the august presence of Honorable Vice Chancellor Prof. KL. Verma as drief guest, special guest Prof. KKGhosh, Director Public Outreach Centre and læynote speaker Prof. D.R.Sahu from Banaras Hindu University. This ceremony begins with the lamp lighting and floral welcome of the guests, followed the welcome address and the introduction of the keynote speaker by Prof. BS.Thakur. After address by Guests prize and certificates were distributed to winners of different events. This session was ended with vote of thanks from Dr. Dipti Thakur.

Session III: Public Outreach Lecture

In this last session, there was a public outreach lecture on the title "Fixed Point iterative methods and applications " delivered by Prof. D.R. Sahu, Department of Mathematics, Banaras Hindu University, Varanashi. Faculty members and students of

MSc. (Mathematics) from SoS in Mathematics and other institutions were present during the lecture. This session ended with presenting memerato to Prof.D.R. Sahu by Prof.BS. Thakur and Dr.BP. Tripathi.

Total number of participants on this symposium were 120

Dr. Dipti Thakur Convener Mathematics Day SoS in Mathematics Pt. RSU. RaipurC.G. Dr. BSThakur Head So6 imMathematics Pt. RSU. RaipurC.G.

Year	2020
Name of Program/ Workshop/ Seminar	7 Days online research
	methodology workshop
Number of Participants	211
Date/ Dates	27 th May to 2 nd June, 2020

7 Days Online Research Methodology Workshop

for Research Scholars of Pt. Ravishankar Shukla University, Raipur, Chhattisgarh on
Microsoft Meeting Platform

(27th May to 02nd June, 2020)



Organized by

Office of Dean Students' Welfare Pt. Ravishankar Shukla University, Raipur, Chhattisgarh



Patron Prof. Keshari Lal Verma

Vice Chancellor Pt. Ravishankar Shukla University Raipur, Chhattisgarh



Administrative Support
Prof. Girish Kant Pandy
Registrar
Pt. Rayustankar Shukla University
Raipur, Chhattisgarh



Workshop Director
Prof. Recta Venugopal
Professor & Head,
SoS in Physical Education
Pt. Raventankar Shukla University
Raipur, Chhaltisgarh



Workshop Coordinator
Prof. Rajeev Choudhary
Professor & Dean Students' Welfare
Pt. Ravishankar Shukia University
Raipur, Chhattisgarh

Workshop Schedule

Note by Honorable Vice Chancellor, Prof. Keshari Lal Verma About the Workshop by Workshop Director, Prof. Reeta Venugopal Vote of Thanks by The Registrar, Prof. Girish Kant Pandey On 27/05/2020 At 10.00 AM On 27/05/2020 At 10.20 AM On 27/05/2020 At 10.40 AM

Resource Persons



Dr. Binayak Kumar Dubey

Assistant Professor Department of Physical Education Banaras Hindu University, Varanasi

Topic Research Paradigm

Date: 27.05.2020 Time: 11 AM to 12.30 PM



Dr. Kalpana Sharma

Amity School of Physical Education and Sport Sciences, Amity University, Noida Topic Research in Physical Education : A Paradigm Shift to Quality

Date: 29.05.2020 Time: 11 AM to 12.30 PM



Dr. Rakesh Tomar

Physical Education Department King Fahd University of Petroleum & Minerals, Dhahran, Saudi Arabia Topic

Scientific Publishing

Date: 28.05.2020 Time: 11 AM to 12.30 PM



Prof. Babs Surujlal

Deputy Dean: Research & Innovation Faculty of Economic and Management Sciences, North West University, Potchefstroom, South Africa Topic

Writing Problem Statements

Date: 31.05.2020 Time: 11 AM to 12.30 PM



Dr. Om Prakash Mishra
Assistant Professor
Department of Physical Education Swarram Gujarat Sports
University Gandhinagar, Gujrat
Topic
Application of appropriate
statistical techniques

Date: 01.06.2020 Time: 11 AM to 12.30 PM



Dr. Liandi Vd Berg

Date: 02.06.2020 Time: 11 AM to 12.30 PM

Total Participants = 211

Details of Sessions

Duration-27th May to 2nd June 2020

Preamble- A Seven days online workshop on Research Methodology was organized by Office of "Dean Students' Welfare" (DSW), PanditRavishankar Shukla University, Raipur, Chhattisgarh from 27° May to 2° June 2020. The meeting was conducted on Microsoft Teams platform. The workshop was addressed by renowned worldwide and Indian speakers in order to disseminate the responsiveness towards quality research among research scholars. The applicants outweighed the capacity of workshop.

Inaugural- On the inaugural function, Prof.Keshari Lal Verma, Honouable Vice Chancellor, PanditRavishankar Shukla University and Patron of the workshop addressed the participants and emphasized the role of quality research and motivated to come forward to solve their difficulties through this workshop. Afterwards Dr.ReetaVenugopal, Professor and Head, SoS in Physical Education and Workshop Director motivated the participants and delivered introductory lecture of workshop. Dr Rajeev Choudhary, Prof.SoS Physical Education and Dean, Students' Welfare co-ordinated the session.

Day-1, 27" May 2020

Topic-Research Paradigm

The first day of the workshop was addressed by Dr Binayak Kumar Dubey, Assistant Professor, Department of Physical Education, Banaras Hindu University, Varanasi. Prof. Rajeev Choudhary, DSW and workshop coordinator managed the session and introduced the speaker. Prof Reeta Venugopal, Workshop Director delivered welcome speech. Speaker stressed on 'Research Paradigm' by focussing on Literature Review and finding the research gap through various examples. He compared the research to Onion and threw light on its various layers including philosophy, approaches, strategies, choice, horizon and techniques. Step-by-step he explained this layers. The session was followed by queries of the participants. At last it was admired by the attendees. The session continued between 11:00 am to 12:30 pm.

Day-2, 28th May 2020

Topic-Scientific Publishing

The second day of the workshop was addressed by Dr Rakesh Tomar from King Fahd University of Petroleum and Minerals, Saudi Arabia. Prof. Rajeev Choudhary, DSW coordinated the session and introduced the speaker. Prof ReetaVenugopal, Workshop Director delivered welcome speech. Dr. Tomar stressed on quality publishing and paved the scientific way of scientific publishing to the participants. He enlightened the process of publishing through focusing on editorial process, preparation for publication, publication ethics, and manuscript design. He also stressed on 'what would be correct order to write a paper'. He grabbed the attention towards all the elements of writing a quality paper. Lastly he clarified on peer-review process, good cover letter and plagiarism for scholars. He positively responded the questions of the participants. The session was highly admired by the attendees. The session continued between 11:00 am to 12:30 pm.

Day-3, 29" May 2020

Topic-Research in Physical education: A Paradigm Shift to Quality

Dr.Kalpana Sharma, Director, Amity School of Physical Education and Sport Sciences, Amity University, Noida addressed the participants on 'Research in Physical Education: A Paradigm Shift to Quality' on the third day of online workshop. Prof. Rajeev Choudhary, DSW and workshop coordinator managed the session and introduced the speaker. Welcome speech was delivered by Prof ReetaVenugopal, Workshop Director. Prof. Sharma focused on qualitative approach for research scholars to maintain eminence in the thesis. She thoroughly discussed the journey of physical education towards qualitative aspects. The session was ended by questionanswer round and well-regarded by the attendees. The session continued between 11:00 am to 12:30 pm.

Day-4, 30th May 2020

Topic-Experimental Research Design

Prof. Rajeev Choudhary, Prof.SoS Physical Education and Dean, Students' Welfare delivered a detailed lecture on 'Experimental Research Design'. Welcome speech was delivered by Prof ReetaVenugopal, Workshop Director. He first enlightened the concept and principles of experimental design. He illuminated all the aspects of experimental research design and illustrated through example worth for participants of various streams. He methodically explained students't-test, paired t-test, one way ANOVA and two way ANOVA and repeated measure ANOVA. Participants highly commended the session and it was followed by plethora of questions and doubts. The session continued between 11:00 am to 12:30 pm.

Day-5, 31" May 2020

Topic-Writing Problem Statement

The session was enlightened by Prof. Babs Surujial, Deputy Dean, Research and Innovation, Faculty of Economics and Management Sciences, North West University, Potchefstroom, South Africa. Prof. Rajeev Choudhary, DSW coordinated the session and introduced the speaker. Prof ReetaVenugopal, Workshop Director delivered welcome speech. Speaker underlined on the development of problem statement by discussing the various elements to take care and avoid while developing a problem statement. He discussed that a problem statement is heart of the research problem. He discussed the common mistakes committed by the scholars while developing research problem. Speaker satisfied the queries of the scholars and the session was commended by the participants. The session continued between 11:00 am to 12:30 pm.

Day-6, 1" June 2020

Topic-Application of appropriate statistical techniques

On the day 6, the lecture was delivered by Dr. Om Prakash Mishra, Assistant Professor, Swarnim Gujrat Sports University, Gandhinagar Gujrat. Prof. Rajeev Choudhary, DSW coordinated the session and introduced the speaker. Prof ReetaVenugopal, Workshop Director delivered welcome speech. At first, the speaker beautifully presented the selection journey or the systematic plan to conduct a research. Later on, he discussed the essential elements to decide the objectives of research. He discussed methods, statistics, groups and variables in the light of research objectives. He also conversed for research design, nature of data, and statistical techniques. The session was ended satisfactorily with variety of questions by attendees and highly applauded for the precise lecture. The session continued between 11:00 am to 12:30 pm.

Day-7, 2" June 2020

Topic-Systematic Literature Review Using ATLASTI Software

Dr.LiandiVd Berg, Senior lecturer, Sport Business Management, Faculty of Economic and Management Sciences, North-West University, Vanderbijlpark, South Africa conveyed on 'Systematic Literature Review (SLR) using ATLASTI Software'. Prof. Rajeev Choudhary, DSW and workshop coordinator managed the session and introduced the speaker. Welcome speech was delivered by Prof Reeta Venugopal, Workshop Director. She threw lights on necessity of following SLR. She explained the steps of SLR using ATLASTI Software. She explained the inductive-deductive approach of literature review. The session was considered novel and fruitful by the scholars. She answered the queries of the scholars at the end. The session continued between 11:00 am to 12:30 pm

> hankar Shukia University RAIPUR - 492 040 (C.G.)

Year	2020
Name of Program/ Workshop/ Seminar	Program on "Yoga from Home"
	& Yoga with family" on
	International Yoga Day
Number of Participants	15 (Live also)
Date/ Dates	21st June, 2020



अंतरराष्ट्रीय योग दिवस



दिनांक 21-06-2020

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छत्तीसगढ़)

प्रतिवेदन

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर द्वारा 21 जून, 2020 को अंतरराष्ट्रीय योग विवस का आयोजन किया गया। इस आयोजन को आयुष मंत्रालय भारत सरकार के मार्गदर्शन में विद्यार्थियों, कर्मचारियों, सहयोगियों एवं परिवार के सदस्यों के बीच योग के अधिक प्रसार के लिए "YOGA FROM HOME" and "YOGA WITH FAMILY" के आधार पर किया गया। इसमें व्यक्तिगत दूरी का भी ध्यान रखा गया।

अधिष्ठाता छात्र कल्याण प्रो. राजीव चौधरी द्वारा योग सत्र आयोजित किया गया। इस आयोजन में माननीय कुलपति प्रो. केशरी लाल वर्मा, विधायक श्री विकास उपाध्याय एवं कुलसचिव प्रो. गिरीश कांत पाण्डेय उपस्थित रहे। कार्यक्रम का सीधा प्रसारण फेसबुक के माध्यम से किया गया।





शांति : पाट

ॐ सर्वे भवन्तु सुखिनः, सर्वे सन्तु निरामयाः। सर्वे भद्राणि पश्यन्तु, मा कश्चिददुःखभाग्वेत्।। ॐ शांतिः शांतिः शांतिः।।

भावार्थ

सब सुखी हों, सब निरोग हों। सब निरामय हों, सबका मंगल हो। कोई दु:खी न हो।



संकल्प

हमें अपने मन को हमेशा संतुलित रखना है, इसमें ही हमारा आत्मविकास समाया है, मैं स्वयं के प्रति, कुटुंब के प्रति, कार्य, समाज और विश्व के प्रति शांति, आनंद और स्वास्थ्य के प्रचार के लिए बढ़ हैं।

मैं संकल्प लेता हूँ कि सर्वदा अपनी सोच में संतुलन बनाए रखूँगा। ऐसी मन: स्थिति मेरे उच्चतम आत्म-विकास की असीम संभावनाएँ प्रदान करती है। मैं अपने कर्तव्य निर्वाह के प्रति, कुटुंब और कार्य के प्रति तथा समाज व समूचे विश्व में शांति, स्वास्थ्य और सीहार्द्र के प्रवार के लिए कृतसंकल्प हूँ।

प्रार्थना

ॐ संगच्छध्वं संवद्ध्वं सं वो मनांसि जानताम् देवा भागं यथा पूर्वे सञ्जानाना उपासते ।।

अर्थः

हम सभी प्रेम से मिलकर वलें, मिलकर बोलें और ज्ञानी बनें। अपने पूर्वजों की भाँति हम सभी कर्तव्यों का पालन करें।





अंतरराष्ट्रीय योग दिवस के उद्घाटन सत्र पर माननीय कुलवर्ति हो. केशरी लाल वर्म में सरस्वती की प्रतिमा पर माल्यार्पण एवं दीय प्रजावनित करते हुए।



अंतरराष्ट्रीय यांग दिवस के उद्घाटन सत्र पर माननीय कुलपति प्रो केशरी लाल वर्मा योगाभ्यास करते हुए।



अंतरराष्ट्रीय योग दिवस के उद्घाटन सत्र पर विधायक रायपुर परिचम श्री विकास उपाधाय मी सरस्वती की प्रतिमा वर सत्यारंग एवं दीप प्रज्ञावित करते हुए।



अंतरराष्ट्रीय योग दिवस के उद्घाटन सत्र पर विधावक राजपुर परिचम श्री विकास उजध्याव योगान्यास करते हुए।



हरररप्रीय योग दिवस के उद्धादन भार पर कृतस्थिद हो. मिनीहा कहा प्राप्टिय में सरस्वती की प्रतिभा कर सम्बद्धांक एक दीव प्रज्यानित करते हुए।



अंतरराष्ट्रीय योग दिवन के उद्यादन नाम देन कुलनीय है, विरोक्त करत कार्डेय वीगान्यान करते हुए।

योग-सत्र की झलकियां

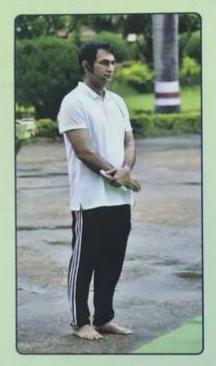






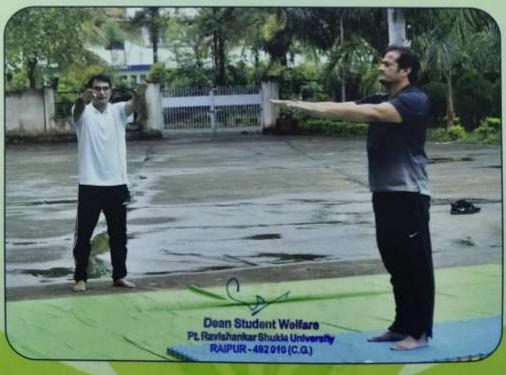


योग–सत्र की झलकियां









Year	2020
Name of Program/ Workshop/ Seminar	Yoga onle workshop
Number of Participants	134
Date/ Dates	22 nd to 26 th June, 2020



Yoga Online Workshop

on Microsoft Team Platform

22nd to 26th June, 2020



Organized by

Office of the Dean Students' Welfare Pt. Ravishankar Shukla University, Raipur, Chhattisgarh



Patron
Prof. Keshari Lal Verma

Vice Chancellor Pt. Ravishankar Shukla University Raipur, Chhattisgarh





Administrative Support Prof. Girish Kant Pandey

Registrar Pt. Ravishankar Shukla University Raipur, Chhattisgarh



Workshop Convener
Prof. Rajeev Choudhary
Professor & Dean Students' Welfare

Pt. Ravishankar Shukla University Raipur, Chhattisgarh

Resource Persons TIME: 10:30 AM to 12:00 PM



Dr. Anil Chauhan K.G.K. (P.G.) College, Moradabad (U.P.)

Topic
Hidden facts of Pranayam
Date: 22 June, 2020

Dr. Kavita Verma
Banaras Hindu University, Varanasu (U.P.)

Topic
Obesity Management through Aqua Yoga
Date: 23 June, 2020





Dr. Binayak Kumar Dubey
Department of Physical Education, B. H. U., Varanasi

Topic Science of Asana Date: 24 June, 2020

Dr. Vikram Singh JNU, New Delhi

Topic atmanirbhar career avenues in Yoga Date: 25 June, 2020





Dr Nibu. R. Krishna
Department of Yogic Sciences LNIPE, Gwalior,(M.P)

Topic
Yoqic Practices as a Stress Buster
Date: 26 June, 2020

Total Participants = 134

Details of Sessions

Date- 22nd June to 26th June 2020

Preamble- A five days online workshop on Yoga was organized by Office of Dean Students' Welfare (DSW), Pandit Ravishankar Shukla University, Raipur, Chhattisgarh from 22nd June to 26th June, 2020. The meeting was conducted on Microsoft meeting platform. The workshop was addressed by prominent speakers throughout India to provide a valuable insight and disseminate awareness towards Yoga and Yogic lifestyles to the people. Responsiveness towards workshop was observed by countrywide abundant participation of people. The Workshop was started under the patronage of Dr. Keshari Lal Verma, Honourable Vice Chancellor, Pandit Ravishankar Shukla University, Raipur and with the academic support of Dr. Girishkant Pandey, Registrar, Pandit Ravishankar Shukla University, Raipur.

Day-1, 22nd June 2020

Topic-Hidden facts of Pranayam

On first day, the lecture was delivered by Dr. Anil Chouhan, from K. G. K. PG College, Moradabad, UP. At the beginning of the session, Dr. Rajeev Choudhary introduced the speaker. He educated that Yoga is not the means to live naturally, but yoga is name for conquering nature, which empowers us to live a good life. He revealed the facts that Pranayam enables human body to fight with nature and have a blissed life. Eventually he tried to make the scholars understand that how Pranayama makes the body powerful. There were numerous queries about Pranayam by the participants. The session continued between 10:30 am to 12:00 pm.

Day-2, 23rd June 2020

Topic-Obesity Management through Aqua Yoga

The second day of the workshop was addressed by Dr Kavita Verma from BHU, Varanasi, UP. Prof. Rajeev Choudhary, DSW coordinated the session and introduced the speaker. Dr. Verma addressed that obesity is one of the several problems brought during COVID-19. Initially, she explained about obesity and its reason along with status of obesity during pandemic lockdown. She illuminated about Aquayoga which is a part of Indian heritage and culture, is in still primitive form, is one of the best ways to manage obesity. She concluded with scientific aspects of Aquayoga and its benefits. The session was highly admired by the attendees. The session continued between 10:30 am to 12:00 pm.

Day-3, 24th June 2020

Topic-Science of Asanas

Dr. Binayak Kumar Dubey, from Department of Physical Education, BHU. Varanasi addressed the participant on 'Science of Asanas' on the third day of online workshop. Prof. Rajeev Choudhary, DSW and workshop coordinator managed the session and introduced the speaker. Dr Dubey said yoga uses breathing techniques, exercise and meditation. Dr Dubey familiarised that asanas are the innumerable postures our body can take. A person doing yoga will move from one posture (called asana) to another. First he emphasized on Suryanamakar or the "sun-salutation", contains 12 poses of asanas, one after the other, and is said to help balance body and soul. The primary objective of the online session was to give a fusion of yogasana with special emphasis on foot so that participants can understand the underline science of asanas with reference to foot. Overall, participants may have understood the role of foot and how to take care of foot using different asana. The session continued between 10:30 am to 12:00 pm.

Day-4, 25" June 2020

Topic- Atmanirbhar Career Avenues in Yoga

Dr Vikram Singh, from JNU, New Delhi delivered a detailed lecture on the possible career avenues in Yoga through Atmanirbhar Policy declared by Government. Prof. Choudhary introduced the speaker and the session was started. He first enlightened the Education sector of AYUSH Ministry of Government. He consequently highlighted the number of career oriented courses related to Yoga and allied disciplines available to become an independent practitioners. He shared the skills required to be a good yoga practitioners. He focussed on top recruiters of this profession. The lecture was full of insight about career development options, followed by plethora of questions and doubts. The session continued between 10:30 am to 12:00 pm.

Day-5, 26" June 2020

Topic-Yoga Practices as Stress Busters

The session was enlightened by Dr. Nibu R. Krishna, from Department of Yogic Science, LNIPE, Gwalior, MP. Prof. Rajeev Choudhary, DSW coordinated the session and introduced the speaker. Speaker underlined on the meaning of stress. He explained various Yoga poses and smaller remedies in daily life to relief stress. Speaker satisfied the queries of the scholars and the session was commended by the participants. The session continued between 10:30 am to 12:00 pm.

Dean Student Welfare
Pt. Ravishanker Shukiq University
RAIPUR - 492 010 (C.G.)

Year	2020
Name of Program/ Workshop/ Seminar	
	on International Women 's Day
Number of Participants	150
Date/ Dates	5 th March, 2020



No 144 /CWS/2020

Raipur, Date: 04/03 /2020

To.

Prof. Rajeev Choudhary, School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur

Subject: Invitation as expert in the International Women's Day .

Dear Sir,

It is our pleasure to share that Centre for Women's Studies, Pt. Ravishankar Shukla University is organizing a week of activities on the occasion International Women's Day celebration from 1st to 8th March, 2020. We are pleased to invite you to conduct a "Self defence techniques class for girls" on 5th March, 2020 at 4.00 PM at SoS in Physical Education, Pt. Ravishankar Shukla University, Raipur

Kindly accept our invitation and confirm your participation.

Thanking you

Your's Sincerely,

(Dr. Reeta Venugopal)

Director, Centre for Women's Studies,

Pt. Ravishankar Shukla University,

Raipur (C.G.)

Director

Centre for Women's Studies

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Glimpses of Program









Intellectual Property Right Cell

Pt. Ravishankar Shukla University

Raipur- 4920 10 (C.G.) INDIA, -+91-9425522945 email- directoruiop@gmail.com, Website: www.prsu.ac.in.

Webinar on "JIVAN MULYA 2020"

in Association with

Mahamana Malaviya Mission, Chhattisgarh

on 30th June 2020,12:00 Noon

Intellectual Property Right Cell, Pt. Ravishankar Shukla University, Raipur (C.G.) organized webinar on "Jivan Mulya on 30th June 2020 at 12:00 Noon on an online google meet platform (live online event on Facebook and you tube). The guest speaker was General Manager (Ret.) Mr.K.K. Parashar from Rajasthan Financial Corporation, Jaipur. The webinar was started with welcome note and the theme of the program by Prof. Swarnlata Saraf, Chairperson -Intellectual Property Right Cell of the University. She spoke about the importance of human Values. He welcomed honorable Vice-chancellor Sir Prof. K. L. Verma, Pt. Ravishankar Shukla University, Raipur (C.G.), guest speakers, Members of IPR Cell, faculty members of the university and the students. Mr. K K Parashar delivered his talk starting with life values of Honorable Mahamana Malaviya ji. He motivated the audience to learn the lesson from the life-style of Hon. Malaviya ji and contribution in social reforms. Prof. Mitrashree Mitra mam shared her views about impact of women empowerment and their education on their life. The young minds were actively participated and asked their question about value system and social reforms. The event was successful ended with vote of thanks by Dr. S J Daharwal, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University.

Glimpses of the event





<u>Invitation</u>



School of Studies in Psychology

Pt. Ravishankar Shukla University, Raipur

AWARENESS PROGRAMME ON SUICIDE PREVENTION

Monday, September 9th, 2019, 11:30 AM Venue: Seminar Hall, Arts Block

Chair Person

Prof. Keshri Lal Verma

Vice Chancellor

Pt. Ravishankar Shukla University, Raipur

Chief Guest

Dr. P. N. Shukla

Director

PGIBAMS, Raipur

Special Guest

Dr. Promila Singh

School of Studies in Psychology

Special Guest of Honour

Dr. Girish Kant Pandey

Registrar

Pt. Ravishankar Shukla University, Raipur

Please come to grace the function.

Dr. Meeta Jha Professor & Head



WORLD SUIGDE PREVENTION DAY 2017 का आयोजन किया गया जिसमें युनाओं में इस समस्या से निपटने हेतु जागरकता अभियान तथा निःशुल्क काउसलिंग की सुविधा उपलब्ध कराइ गयी











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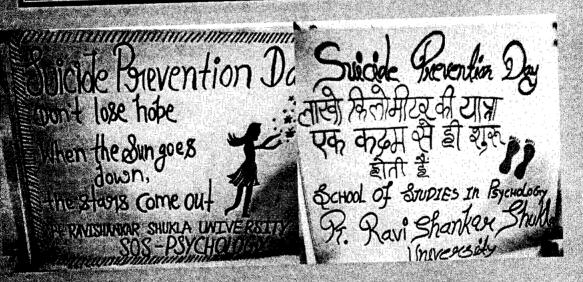
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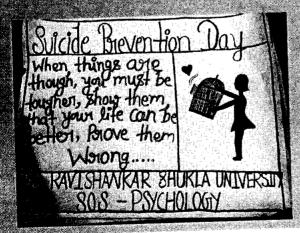
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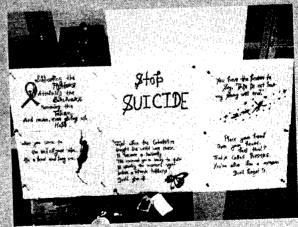
HOPE

When things agre
Tough, you must
be tougher, Show
them that your life
Can be better, Prove.
them wrong...

They can't sescue you if they don't know you need it. Ask for help to fight another day.









SCHOOL OF STUDIES IN PSYCHOLOGY



Pt. Ravishankar Shukla University, Raipur - 492010, Chhattisgarh (NAAC Accredited: 'A')

WORLD MENTAL HEALTH DAY (10th October) CELEBRATION

(From October 10 to October 20, 2019)

- J	Day	Date	Programme	Time
1.	Thursday	10.10.19	Inaugural Function	11:30 AM
2.	Friday	11.10.19	Quiz & Essay Writing Competition	02:00 PM
	, ,		Poster Making & Slogan	
3.	Saturday	12.10.19	Extempore Competition	02:00 PM
4.	Monday	14.10.19	Psychological Assessment	02:00PM
5.	Tuesday	15.10.19	Psychological Assessment	02:00PM
6.	Wednesda	y 16.10.19	Public Outreach Lecture	12:30 PM
7.	Thursday	17.10.19	Panel Discussion & Seminar	02:00 PM
8.	Friday	18.10.19	Public Outreach Lecture	02:30 PM
9.	Saturday	19.10.19	Prize Distribution	02:00 PM
10.	Sunday	20.10.19	Alumni Meet	11:00 AM

VENUE: SEMINAR HALL, ARTS BLOCK

You are cordially invited and grace the fucntion

Dr. Meeta Jha Professor & Head

70th CONSTITUTION DAY



Organized by
School of Studies in Law
Pt. Ravishankar Shukla
University, Raipur
(26th November, 2019)



About the Program

The 70th Constitution day was celebrated on 26th November, 2019 at the School of Studies in Law, Pt. Ravishankar Shukla University, Raipur (C.G). The Constitution Day is celebrated every year on 26th November and it is the day when our constitution was adopted in the year 1949 by the Constituent Assembly. The day is commemorated to celebrate and honour Dr. Bhim Rao Ambedkar who was the Father of our Constitution. The Constitution of India teaches a special lesson that is patience and unanimity. Constitution Day helps to ignite the lamp of knowledge in the minds of new generation who can understand the importance of Indian constitution, respect it and follow it religiously. The Constitution Day represents pride and signifies the actual spirit of our Independent Nation, India.



Following competition were organized on occasion of Constitution Day

S.NO	DATE	COMPETITION	THEME/TOPIC
1.	22/11/2019	Slogan Writing	Constitution Day
2.	22/11/2019	Poster Making	Constitution Day
3.	23/11/2019	Essay Writing	Framing of Indian Constitution
4.	23/11/2019	Debate	Uniform Civil Code Should be applied in India
5.	25/11/2019	LL.M. Students Paper Presentation	Ethics in Legal Profession with reference to TisHazari Court incident
6.	25/11/2019	Ph.D. Research Scholar Paper Presentation	Effect of recent Supreme court judgment on Indian society
7.	25/11/2019	Moot Court	Criminal Case

About School of Studies in Law

The School of Studies in Law was established in the year 1982 to give leadership in the field of higher learning and research in Law as an independent faculty. The Department of Law bears responsibility of providing scholarly and groomed Lawyers, Judges and Legal advisors to the society. The courses which are being taught here are B.A.LL.B., LL.M. and Ph.D.

Glimpses of Event

Slogan Writing – 22/11/2019

The first competition was slogan writing. A slogan is a memorable motto or phrase used as a respectitive expression of an idea or purpose.



Sameer Rigri of B.A. LL.B. Fifth year won the first prize for the slogan writing.



Babita of LL.M. Part one won the first prize for the slogan writing.



Deshant Singh Thakur of B.A.LL.B. Fourth year won the third prize for the Slogan writing.



Poster Making – 22/11/2019

The second competition was poster-making. A poster is a promotion of ideas and used to communicate a message.



Sameena Faridi of B.A. L.L.B. Fifth year won the first prize for the poster making. The poster is about triple talak judgement the rights given to muslim women's.





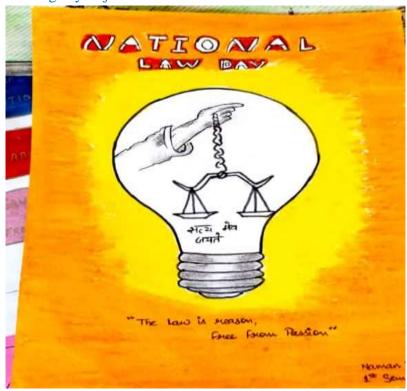
Vijaya Kumar of B.A. LL.B. fifth year won the second prize for the poster making. The



value of court, justice and freedom.



NamanVerma of B.A. LL.B. First year won the third prize for the poster making. The poster expresses the glory of justice.





Essay Writing – 23/11/2019

The third competition was easy writing. An easy is generally a piece of writing that focused on subject of discussion in which student's wrote about the framing of Indian constitution.

Pallavi Rajak of B.A.LL.B. Second year won the first prize for the Essay writing. Few lines of her essay:-



Sameer Rigri of B.A.LL.B. Fifth year won the second prize for the Essay writing. Few lines of his essay:-

"The constitution is considered as a sovereign document of any country. Constitution is an overall document which describes how a country should have a working as a whole. The constitution along with the preamble is unique on its own. It is not just a document but it is a way of life."



Sameena Faridi of B.A.LL.B. Fifth year won the third prize for the Essay writing. Few lines of her essay:-

"The framing of constitution gave rise to public service commission, the post manned and governed by Indians. IAS and IPS post were formed and UPSC, which is also incorporated in article 315, is formed. In which the people were selected for public service, ICS

was demolished. The constitution reflects the ideology of our framers. The constitution is the sovereign of all and supreme of all. Parliament, judiciary is all below the constitution. The constitution is sovereign. It gives power to the people of India."



Debate - 23/11/2019

The Fourth competition was debate and the topic for the competition is "uniform civil code should be applied in India"

Pallavi Rajak of B.A.LL.B. Second year won the first prize for the Debate. Her view point on against the motion.

She said:-

"It will cause social disorder and if a uniform civil code is introduced covering the entire country; it shall cause so much hardship and social disorder to the personal and social life which is quite distinct from each other."



Kajal Pandey of B.A. LL.B. third year won the second prize for the Debate. Her view point on for the motion.

She said:-

"The idea behind uniform Civil Code is to take out the best from all the personal lwsw and integrate it o formulate one uniform law that will be enforceable on all and will be welcome by all as it won't dispute anyone's law and every minority would be able to absorb in the new law."



Sunil Jhole of LL.M. second year won the third prize for the Debate. His view point on for the motion.

He said:-

"Uniform Civil Code is divisive and will lead to social unrest that it is against the spirit of the constitution which safeguards the right to citizens to practice their culture and religion."



LL.M. Paper Presentation – 25/11/2019

The Fifth competition was paper presentation for LL.M. students and the topic for presentation is "Ethics in Legal Profession with reference to Tees Hazari Court."

Ashwani Singh of LL.M. first year won the first prize and he said:-

"We are a society ruled by law. It is time that every citizen and every citizen and every stakeholder in the criminal justice system lawyers and policeman alike appreciate the importance of the law and legal institutions"



Shishir Vyas of LL.M. First year won the second prize and he said:-

"Lawyers, who on a daily basis professionally advise others to seek recourse to legal methods, must follow their own advice even more strictly."



Sunil Jolhe of LL.M. second year won the third prize and he said:-

"Ego clashes and taking law in their own hands on account of the apparent power they have due to the khakhi and the black coat."



Ph.D. paper presentation -25/11/2019

The sixth competition was paper presentation for Ph.D. Research scholar and the topic is "Effect of supreme court judgment on Indian society".

Leena Chandran won the first prize and she discussed the case of Indian Young Lawyers Association Vs The State of Kerala:-

"The right of women significally their right to worship the Supreme Court gave verdict that the women of all age can enter in the temple".



Swati Vaishan won the second prize and discussed the case of M Siddiq (D) ThrLrs Vs Mahant Suresh Das &Ors:-

"Discuss the power of secularism in Indian through this case".



Abhay Tiwari won the third prize and discussed the case of Common Cause Society Vs Union of India:-

"The right to die with dignity is a fundamental right and a part of article 21. The bench futher held that passive euthanasia and a living will are legally valid".









Ph.D. Research Scholars with Assistant Professor Dr. Priya Rao, Assistant Professor Dr. Venudhar Routiya and Faculty of School of Studies in Law

Moot Court -25/11/2019

The seventh competition was moot court for Fifth year students.

MOOT PROBLEM

'Amar' living in a resettlement colony had put his bucket under the 'water tap in the gali for filing water. 'Bhola', who resided nearby and was present there from before, felt aggrieved and so he threw the bucket of 'Amar'. A fight ensued between Amar and Bhola.

On hearing noise, many persons living in the neighborhood assembled and tried to separate Amar and Bhola. 'Chandra', the brother of Bhola arrived at the sport and picked up a stone lying nearby and threw it towards Amar.

The stone hit Amar on his arm and he fell down. While falling, Amar hit his head against a concrete boundary wall and blood started oozing from his head.

Amar was taken to the hospital where he died after two days. The post-mortem report attributes injury on the head of Amar as the cause of death.

Decide whether accused Chandra is guilty of having committed an offence of murder under Section 302 of the Indian Penal Code or culpable homicide not amounting to murder under Section 304 of the Indian Penal Code or an offence under Section 307 of the Indian Penal Code or any other lesser offence under the Indian Penal Code.



Hemal Sharma won the first prize



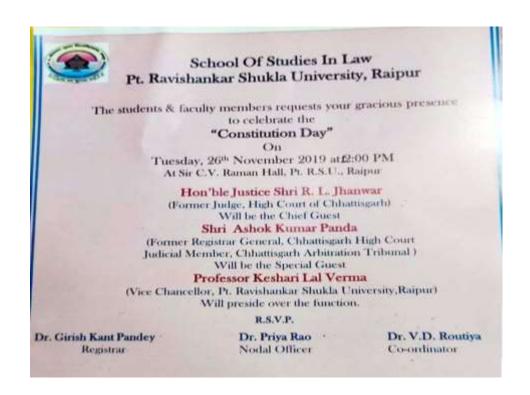
Sameer Rigri won the second prize.



Anoushka Bondhankar won the third prize



Constitution Day – 26/11/2019



Invitation Card

The constitution day was celebrated in C.V. Raman hall, Pt. Ravishankar Shukla university, Raipur (C.G.) and program was organized by Nodal officer Assistant Professor Dr. Priya Rao.



Goddess Saraswati pooja by Chief Guest Formal Judge of Chhattisgarh High Court Shri R. L. Jhanwar



Lamp Lighting by Special Guest Formal Registrar General, Chhattisgarh High Court Judicial member, Chhattisgarh Arbitration Tribunal Shri Ashok Kumar Panda



Audience, Students and Honorable guests standing in honour of University Kulgeet



Preamble oath taking ceremony by Assistant Professor Dr. Venudhar Routiya



"Speech on latest amendment in Arbitration and Motivational talk on career" – By Formal Registrar General, Chhattisgarh High Court Judicial member, Chhattisgarh Arbitration Tribunal Shri Ashok Kumar Panda



"Elaborated the Fundamental Rights and Duties, Discussed the latest Supreme Court judgment on Pollution, Human trafficking etc" – By Former Judge of Chhattisgarh High Court Shri R. L. Jhanwar



"Explained the Brief History of Development of the Constitution of Indian" – By Registrar, Pt. Ravishankar Shukla University Dr. Girish Kant Pandey





Our Esteemed Chief Guest and Special Guest honoured with Shawl and Shreefal



The program was concluded with a formal vote of thanks proposed by Assistant. Professor Dr. Priya Rao to all the students and the dignitaries present during the closing function. She was also the Nodal officer of this program.

Report

5 Days CRE Programme on Research Methods in Rehabilitation psychology. The RCI approved 5 days CRE programme was held at SoS Psychology Pt. R. S. U Raipur from 25th December to 29th December 2019.

In this CRE Programme 37 candidates participated in the Workshop. Out of 37 participants 20 participants held CRR numbers they were form different corner of state and country. Others from other 15 participants were the Research scholars, during the programme in all resource persons. Covered 15 topics on Research Methods Viz. Sources of ideas on Research topics, Variables, hypothesis, Non-Experimental Research, Qualitative Research, Single Subject design, case control and cohort design, psychophysiology Research, Retrospective and prospective design, Experimental design with development design, Experimental design with developmental of tool, and report writing measurement in Behavioural Sciences, Ethics in Research etc.

Lunch and tea was provided all the five days.

Mrs. Meena Singh deputed for inspection purpose was present on 28th December 2019. Vice Chancellor of the University prof. K. L. Verma., Prof. R. K. Gunthe and other Senior Professors were present in interaction programme where in Vice Chancellor addressed the gathering with his blessings. Dr. Priyamvada Shrivastava the Programme coordinator gave brief account of the CRE Programme Organized in the Department.

On 29th December participants were distributed the certificates.

The Attachment of the programme-

- 1. Sample of Certificate
- 2. List of Participants
- 3. Attendance, is attached for presence of Candidates.
- 4. List of Resource Persons
- 5. Notes (PPT) & study materials
- 6. A scan copy of Feedback Forms
- 7. Photographs of the programme.

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About the University

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About SoS in Sociology & Social Work

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About Seminar

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One Day Seminar on "Gandhian Concept of Higher Education; Its Relevance Today" September 04, 2019

To commemorate 150th Birth Anniversary of Mahatma Gandhi, a one day seminar on "Gandhian Concept of Higher Education: Its Relevance Today", was organized by the Centre for Women's Studies, Pt.Ravishankar Shukla University, Raipur(C.G.)

This year is marking the Sesquicentennial birth anniversary of Mahatma Gandhi. Gandhi is known in different circles for his different statures. He was a leader, a preacher, a practitioner but most importantly an educator. Gandhi throughout his life has written, spoken and emphasised extensively on the importance of education and learning.

Guest of honour was Prof. K.L.Verma, Vice Chancellor , Pt.Ravishankar Shukla University, Raipur the invite speakers were Prof. Usha Dubey, Prof. (Retd.) School of Studies in Economics, Pt.RSU,Raipur, Prof. Abha Rupendr a Pal, HoD, School of Studies in History, Pt.RSU, Raipur & Mr. Tuhin Deb, Director, State Resource Centre (Adult & Continuing education) Raipur

The programme was inaugurated by our Vice Chancellor, Prof. Keshari Lal Verma by lighting lamp and putting a floral garland on Mahatma Gandhis picture. After the floral welcome of the esteemed guest Associate Director, Centre for Women's Studies, Pt.Ravishankar Shukla University, Raipur(C.G.). There after the VC addressed the house and asked the students to understand and follow the path that Mahatma Gandhi had shown to the whole world. He not only asked the students to follow his principles but also asked them to spread his views and philosophy.

The second speaker was Mr. Tuhin Deb, Director, State Resource Centre (Adult & Continuing education) Raipur. He gave a brief description of the works of Mahatma Gandhi and he emphasized to follow the path shown by Mahatma Gandhi. He encouraged the students to apply the principle discussed in Young India Magazine about the role of education particularly about higher education in framing a strong north.

Prof. Abha Rupendra Pal discussed that Gandhiji was against the education system of that time as learning English was encouraged in place of our mother tongue or other vernacular languages. Gandhiji encouraged the use of mother tongue rather than English language. He also stressed upon Physical Education, and Moral Education. He emphasized upon developing moral in lives and to import free education to the students of the country.

Next speaker was Dr. Usha Dubey designation is to be added. She told about the value of Mahatma Gandhi and how he believed for the education of women to build up a strong nation. He encouraged the study of development of Acupressure, Acupuncture, Ayurveda and other disciplines of medecine. He stressed upon "Simple Living & high Thinking"

The last phase of the programme there was a open discussion on the principles and morals of Ganhiji. Students participated in the open discussion which was headed by Mr. Tuhin Deb. At last Mr. Tuhin Deb encouraged the students to follow the foot steps and the path shown by Mahatma Gandhi and appealed the students with help of a song.

To end up the programme Prof. Priyamvada Shrivastava gave the vote of thanks. The programme ended up with tree plantation in the university premises.







Technical Report on the Short Term Course

Name of the Course	: Short Term Course
Theme	: Gender Sensitization
Dates	: 14 th to 19 th October 2019
Number of Outstation Resource Persons	: 02
Number of Local Resource Persons	: 12
Number of participants	: 26

A short term course on "Gender Sensitization" was organized by Human Resource Development Centre, Pt. Ravishankar Shukla University Raipur, in collaboration with Centre for Women's Studies, Pt. Ravishankar Shukla University, Raipur from 14th -19th, October 2019. The course was attended by twenty six registered participants from across the country. Twelve outstation and fourteen local participants attended the same. Fourteen resource persons delivered lectures. All the participants appreciated the course.

The resource persons for the course included Mrs. Nandita Pradhan Bhatt, Director, Martha Farrell Foundation, New Delhi, Dr. Harapriya Samantaraya, Head & Reader, Dept. of Home Science, Berhampur University, Berhampur, Odisha, Prof. Usha Dubey (Rtd. Professor of SoS in Economics, PRSU), Dr. Priyamvada Shrivastava Professor, School of Studies in Psychology, Pt.RSU, Raipur (C.G.), Mr. Tuhin Deb (Director, State Resource Centre, Raipur), Dr. Preeti K. Suresh Professor, University Institute of Pharmacy, Pt.RSU, Raipur, Mr. Anand Shukla, Regional Manager, Oxfam India, Raipur (C.G.), Dr. Vinita Agarwal, Head & Professor, Dept. of Law, Govt. J. Yoganandam Chhattisgarh College, Raipur (C.G.), Dr. Preeti Singh ,Clinical Psychiatry, Psychiatry Dept. Pt. Jawahar Lal Nehru Memorial Medical College, Raipur (C.G.), Smt. Varsha Mishra , Additional Superintendent of Police, IUCAW, Raipur (C.G.), Dr. Basheer Hasan, Professor, School of Studies in Psychology, Pt.RSU, Raipur (C.G.), Smt. Manisha Tiwary, State Manager 181 Women Help line Chhattisgarh ministry women and Child Development Programme, Dr. Mamta Sahu Member of Chhattisgarh State Commission for Women, India

During the week long course various topics were dwelt upon exhaustively like Gender Sensitization, Meaning Nature and Scope, Gender discrimination, Guidelines for Gender Champions in educational institution, Gender Sensitization in Higher Education, Laws Related to Women, Women Related UGC Schemes and Scholarship, Gender Analysis, Gender Budgeting, Current Issues to Related Gender Justice, Understanding and Gender and Socialization, Gender Challenges In the Workplace, Sexual Harassment At The Workplace, Gender Discrimination & Sexual Harassment: Mental Health Perspective, Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) 2015, Implementation of the Sexual Harassment of Women At Workplace (Prevention, Prohibition and Redressal) Act, 2013, Women Help Line and women health.

Total 23 lectures Sessions were conducted. Details are as follows:

1. Dr. Priyamvada Shrivastava, Professor, School of Studies in Psychology, Pt.RSU, Raipur (C.G.)

S.No	Title of the lecture	Date	Time
1.	Gender Sensitization, Meaning Nature And Scope	14.10.2019	10.30 AM to 12.00 PM
2.	Gender Sensitization, Meaning Nature And Scope	14.10.2019	12.0 OPM to 1.30 PM

2. Mr. Tuhin Deb, Director, State Resource Centre, Raipur (C.G.).

S.No	Title of the lecture	Date	Time
1.	Gender Sensitization & Adolescence Education	14.10.2019	2.00 PM to 3.30 PM
2.	Role of Gender Champion	14.10.2019	3.30 PM to 5.00 PM

3. Dr. Preeti K. Suresh, Professor, University Institute of Pharmacy, Pt.RSU, Raipur.

S.No	Title of the lecture	Date	Time
1.	Women Related UGC Schemes and Scholarship	15.10.2019	10.30 AM to 12.00 PM

4. Mr. Anand Shukla, Regional Manager, Oxfam India, Raipur (C.G.)

S.No	Title of the lecture	Date	Time
1.	Gender Sensitization in Higher Education	15.10.2019	12.00 PM to 1.30 PM

5. Prof. Usha Dubey, Retd. Professor, SoS in Economics, Pt.RSU, Raipur (C.G.).

S.No	Title of the lecture	Date	Time
1.	Gender Analysis	15.10.2019	2.00 PM to 3.30 PM
2.	Gender Budgeting	15.10.2019	3.30 PM to 5.00 PM

6. Dr. Vinita Agarwal , Head & Professor, Dept. of Law, Govt. J. Yoganandam Chhattisgarh College, Raipur (C.G.).

S.No	Title of the lecture	Date	Time
1.	Laws Related to Women	16.10.2019	2.00 PM to 3.30 PM
2.	Current Issues to Related Gender Justice	18.10.2019	10.30 AM to 12.00 PM

7. Mrs. Nandita Pradhan Bhatt, Director, Martha Farrell Foundation, New Delhi

S.No	Title of the lecture	Date	Time
1.	Understanding and Gender and Socialization	16.10.2019	10.30 AM to 12.00 PM
2.	Understanding and Gender and Socialization	16.10.2019	12.00 PM to 1.30 PM
3.	Gender Challenges In the Workplace	17.10.2019	10.30 AM to 12.00 PM
4.	Sexual Harassment At The Workplace	17.10.2019	12.00 PM to 1.30 PM

8. Dr. Preeti Singh ,Clinical Psychiatry, Psychiatry Dept. Pt.Jawahar Lal Nehru Memorial Medical College, Raipur (C.G.).

S.No	Title of the lecture	Date	Time
1.	Gender Discrimination & Sexual		
	Harassment: Mental Health Perspective	17.10.2019	2.00 PM to 3.30 PM
	Session –I		
2.	Gender Discrimination & Sexual		
	Harassment: Mental Health Perspective	17.10.2019	3.30 PM to 5.00 PM
	Session –II		

9. Smt. Varsha Mishra ,Additional Superintendent of Police, JUCAW, Raipur (C.G.)

S.No	Title of the lecture	Date	Time
1.	Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal)	16.10.2019	03.30 PM to 05.00 PM

10. Prof. Reeta Venugopal, Professor of Physical Education and Director, Centre for Women's Studies, Pt. RSU, Raipur

S.Nc	Title of the lecture	Date	Time
1.	Impact of sports & physical activity on the quality of life of women	18.10.2019	12.00 PM to 1.30 PM

11. Dr. Harapriya Samantaraya, Head & Reader, Dept. of Home Science, Berhampur University, Berhampur, Odisha

S.No	Title of the lecture	Date	Time
1.	Implementation of the Sexual Harassment of Women At Workplace (Prevention, Prohibition and Redressal) Act, 2013 Session –I	18.10.2019	2.00 PM to 3.30 PM

Implementation of the Sexual Harassment of Women At Workplace (Prevention, Prohibition and Redressal) Act, 2013 Session –II	18.10.2019	3.30 PM to 5.00 PM
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12. Dr. Basheer Hasan, Professor, School of Studies in Psychology, Pt.RSU, Raipur (C.G.)

S.No	Title of the lecture	Date	Time
1.	Gender discrimination	19.10.2019	8.30 AM to 9.30 AM

13. Smt. Manisha Tiwary , State Manager, 181 Women Help line Chhattisgarh ministry women and Child Development Programme

S.No	Title of the lecture	Date	Time
1.	Women Help Line and Sexual Harassment of Women At Workplace	19.10.2019	9.30 AM to 11.00 AM

14. Dr. Mamta Sahu, Member of Chhattisgarh State Commission for Women, India

S.No	Title of the lecture	Date	Time
1.	The Sexual Harassment of Women At Workplace(Prevention, Prohibition and Redressal) Act, 2013	19.10.2019	11.00 AM to 12.30 PM



Mrs. Nandita Pradhan Bhatt, Director, Martha Farrell Foundation, New Delhi delivering by lecture for Gender Challenges In the Workplace



Mr. Anand Shukla, Regional Manager, Oxfam India, delivering by lecture for Gender Sensitization in Higher Education





Certificate Distribution



Group Photo









NATIONAL WORKSHOP ON

SAFE CAMPUS: IMPLEMENTATION OF UGC GUIDELINES/REGULATION ON GENDER CHAMPIONS AND POSH

January 22 -23, 2020



Organized by

Centre for Women's Studies, Pt. Ravishankar Shukla University, Raipur (C.G.)

Sponsored By

Association of Indian Universities (AIU)
Summary and Report

BACKGROUND

Higher Education Institutions (HEIs) can play a significant role in ensuring the safety of students by putting in place fool proof mechanisms and impregnable standards of safety. The key lies in institutionalising the best practices and standard operating procedures that can substantively protect students from any threats and assaults, physical, social or psychological.

The University Grant's (UGC's) commitment to create safe and gender just spaces for faculty and students in all HEIs was reiterated in a Notification issued by UGC on 17th December 2015. These guidelines envisaged the engagement of Gender Champions in all educational institutions across the country in order to increase the outreach for creating an environment that fosters gender equal workplaces. This notification was later amended on 8th March 2016 to include in its ambit "Transgender as third gender".

The Notification envisaged the role of students as gender champions in creating gender just and equal campuses. It also envisages a role for a nodal teacher to be selected from among the faculty to support the gender champion to fulfil their responsibilities. "The broad mandate for the notification is to lay down an integrated and inter disciplinary approach to understand the social and cultural constructions of gender that shapes the experiences of young men and women in society"

The need for creating an environment that fosters gender just and safe spaces within HEIs was further articulated by UGC by the enactment of the UGC Regulations for the Prevention, Prohibition and Redressal of Sexual Harassment of women employees and students in HEIs of India, 2015 through a Notification issued by the Ministry of Human Resources on 2nd May 2016.

The key lies in institutionalizing the best practices and standard operating procedures that can substantively protect students from any threats and assaults, physical, social or psychological. In order to develop practical understanding of implementation of various elements of policies on gender issues, it is important to convene workshops both for students and as well as for faculty of educational sectors and other academic, administrative, health and private domain dealing with communities at various levels to

identify the gaps for the same, in order to bridge the lacuna on safecampus issues and the roles of gender champions of various institutions to meet their individual roles.

AIMS AND OBJECTIVES OF THE WORKSHOP

A two day National Workshop was organised by Association of Indian Universities (AIU) and Centre for Women's Studies Pt. Ravishankar Shukla University, Raipur on 22-23 January 2020 in Raipur in collaboration with Martha Farrell Foundation and PRIA. The workshop was facilitated by experts from Martha Farrell Foundation.

The workshop was organised with the belief that in order to develop a practical understanding of implementation of various elements of both these policies, it is important to convene workshops for students and faculty identified by the institution to meet these roles.

The objectives of the workshop were:

- 1. To equip and empower Gender Champions and Nodal Teachers to achieve their roles and responsibilities
- 2. To enhance capacities of Internal Committees to fulfil their role in the prevention, prohibition and redressal of sexual harassment of women employees and students within HEIs
- 3. To develop an operational plan for implementation of the policies in a time bound manner
- 4. To evolve a shared learning platform for ongoing mutual support and learning on this theme

PROCEEDINGS

55 faculty members from 21 universities and institutions including several students from participating universities attended the national workshop in Raipur. (Annexure 1: Participant list)

The workshop was conducted using participatory methodologies. It was activity based and participants from different backgrounds and experiences were provided ample space to

interact with and learn from each other. The training was designed to enable participants in locating the relevance of this issue within their own contexts, including their work as students, practitioners and academicians. (Annexure 2: Design of workshop)

The workshop was inaugurated with a panel discussion on the role of HEIs in creating safe environments for students and faculties. The eminent panel was Chaired by Prof. Keshari Lal Verma, Honorable Vice Chancellor of Pt. Ravishankar Shukla University, Raipur; the Guest of Honour Dr. Bijayalaxmi Nanda, Principal, Miranda House, University of Delhi; Chief Guest Dr. MeeraBaghel, Chief Medical and Health Officer, Raipur; Special Guest Ms. Harshita Pandey, Advisor, NCWincluding Dr. Rama Devi Pani, Editor, University News, AIU and Ms. Nandita Bhatt, Director of Martha Farrell Foundation and PRIA, New Delhi.

Prof. Reeta Venugopal, Director Center for Women studies and Professor of Physical Education welcomed the panel and the participants. Dr. Rama Devi Pani reiterated AIU's commitment towards creating a safe and gender just campus. The panel also brought forth the the importance of creating a safe and gender just environment on campus. They said that it is the responsibility of Universities to enhance the capacities of Gender Champions and pressed for the need to provide safe spaces to have conversations around gender and it's dynamics within campus spaces.

The workshop was conducted by Ms. Nandita Pradhan Bhatt, Director of Martha Farrell Foundation. She initiated the discussion on the issue of Safe campus and the UGC regulation on Gender Champions with a discussion on gender. The workshop was divided into two parts; the focus of the first was on building understanding on Gender, the Guidelines for Gender Champions, learning from experiences of participating universities if implemented and understanding challenges for implementation. The second part of the Workshop was designed to build an understanding on the issue of sexual harassment at workplace and the UGC Regulations that calls for the Prevention, Prohibition and Redressal of sexual harassment within University spaces.

The rich discussions and candid sharing of experiences and challenges led to a very robust planning for the implementation of both the Guidelines by the participating HEI.

The workshop was inaugurated by Dr. MeeraBaghel, Chief Medical & Health Officer, Raipur, Chhattisgarh. The program was presided over by Prof. Keshari Lal Verma, Honorable Vice-Chancellor, Pt. Ravishankar Shukla University, Raipur.



INAUGURATION AND RELEASE OF AIU NEWS LETTER

Dr. Reeta Venugopal, Director, Centre for Women's Studies, Pt.Ravishankar Shukla University, Raipur welcomed the honourableguests and delivered the welcome speech. She briefed about the programme agenda of the workshop and highlighted the urgent need for organizing programmes on **Safe Campus, POSH and Gender Equality.** In the face of the rising cases of violence against women and girls, it becomes imperative to address the stereotypes that lead to creation of mindset that allows the perpetration of violence and harassment against women to continue.

Dr. S. Rama Devi Pani, Editor, University NewsAssociation of Indian Universities (AIU), New Delhibriefed about the various activities carried out by AIU. She also discussed about the need for women empowerment and the actions taken AIU for the same.

Special Guest **Ms. Harshita Pandey**, Advisor, National Commission for Women, New Delhishared that the National Commission for Women also supports research and seminars on women and gender issues. She added that we already have a well-known Zero Tolerance policy for violence against women at the universities and colleges but what we need now is behavioural change. Behavioural change can only happen if youths are involved.

Guest of honour **Dr. Bijayalaxmi Nanda**, Principal, Miranda House, University of Delhi began byasking the definition of safe campus from the participants. She said that the reason men in that room felt safe in the presence of the majority of women, was because safe space is defined by the presence of women. Even the men find those places safe where women can move about freely, geographically. Being a part of the internal committee, she has found that men do not understand all that much about rape and sexual harassment. Patriarchy has laid down a rigid structured around the behavioural patterns of society. She spoke about Bhanwari Devi, her activism against child marriages and her gang rape. Sexual atrocities go a long way in limiting the workspace for women. That is something that men cannot understand. That is why such gender consciousness must be discussed and practised around men too.

Chief Guest **Dr. MeeraBaghel** (Chief Medical & Health Officer, Raipur, Chhattisgarh) shared her experiences as a health expert regarding handling cases of gender based violence. She emphasized on the need to engage with boys in order to address gender discrimination and violence against women and girls.

Presidential addressee **Prof. Keshari Lal Verma**, Honourable Vice-Chancellor, Pt. Ravishankar Shukla University, Raipur said that ensuring safety within university campuses is a priority in PRSU. Staff members including him; take personal responsibility for the same. A number of measures have already been taken by the university in creating safe campuses including organizing health camps and safety and cleanliness regulations to make the campus safe and healthy. He assured that all the recommendations of the workshop will be implemented by the University.

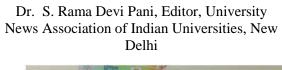


Prof. Keshari Lal Verma, Honorable Vice Chancellor, Pt. Ravishankar Shukla University





Ms. Harshita Pandey, Advisor, National Commission for Women





Dr. MeeraBaghel, Chief Medical & Health Officer,(C.G.)



Dr. Bijayalaxmi Nanda, Principal, Miranda House, University of Delhi



WORKSHOP PROCEEDINGS: DAY 1

Ms. Nandita Bhatt, Director of Martha Farrell Foundation and PRIA, New Delhiconducted the 2 day workshop. She began the workshop by sharing the UGC Guidelines/Regulation on Gender champions to set the context to the workshop.

Locating the self in the gender discourse becomes even more important as the role of the gender champion calls for personal commitment and action. Since one of the criteria for a successful implementation of the guidelines is having a good understanding on gender, the first session was assessing participant's personal experience of understanding gender. It helped the participants and gender champions in locating the relevance of issues within their own context, including viewing their roles and contributions as students and teachers in the implementation of the guidelines. The session ended with a long discussion on the importance of choice and acceptance.

She discussed at the length with the participants about the prevailing gender norms and stereotypes within individuals that are reflected on campuses as they are at other work places across the world. She emphasized that as gender champions it is important to be mindful of this as there is a danger of prevailing stereotypes influencing judgements.

Ms. Nandita made the session very lively by activity-based learning about gender issues. She used several case studies to discuss the issues further and everyone was able to freely share their views and idea on gender. The discourse further moved on to understanding the role of gender champions, including the selection criteria and roles of nodal officers. Nodal officers play an important to complement and support the work of the gender champions in its letter and spirit. She explained about the critical roles that gender champions will play at the institutional level for ensuring gender justice and safety for all students on campus.

The Safe Campus Regulation for Gender Champions was discussed at length with the participants. The discussion highlighted ways in which Higher Education Institutions (HEIs) can play a significant role in ensuring the safety of the students by putting in place mechanisms and impregnable standards of safety.

Prof. Venugopal elaborated on the role of gender champion. She called for making efforts to end gender discriminations and to organize gender clubs to take forward sensitize drives on campus.

Responsibilities of Gender Champion:

Provide overall guidance to peer group in integrating /mainstreaming gender in all activities of the Institution in the form of focused group discussions, debates, poster competitions etc.

Engage a variety of stakeholders from schools, college, civil society organizations, women's groups and media in gender mainstreaming activities.

Identify gaps in school/college activities vis-a-vis gender, and make recommendations on how to address these gaps, e.g. observe classrooms to detect bias in interactions

Promote Gender Champion Clubs in their educational institutions and undertake innovative activities, like creating a website or blog on gender equity; regularly writing a column on issues such as untold stories of extraordinary men and women who changed lives of women and girls or about enabling legislations, government schemes

Gender Champions to organise in his/her educational institution, events and competitions on various issues from a gender perspective including organizing film fest on gender equity, organize awareness programmes on various gender issues including legislations to influence behaviour change.

This could be facilitated through workshops, theme based plays, films, painting competition, etc.

Organize the school annual function or the college fest on the theme of gender equality and women's empowerment and encourage students to sign up and express their support for gender justice and equality.



Group Photo

WORKSHOP PROCEEDINGS: DAY 2

The morning session began at 9.30 AM sharp by **Dr. Beulah Shekhar**, Professor and Head, Department of Criminology and Criminal Justice, ManonaniamSundarnar University, Tamil Nadu, India. She explained about the UGC Regulation on the Sexual Harassment of women at workplace (Prevention, Prohibition and Redressal) Act 2013.



She explained here about the crucial role of ICC (Internal Complaints Cell), as mentioned in the Regulation. **Ms. Nandita Bhatt** then explained about the Sexual Harassment Law the Both faculty members explained each clause with the help of examples, case studies and relevant live examples. The roles of the Chairperson and committee members were also discussed. The new UGC guideline 2015 was discussed at length with their amendments with respect to POSH Act. This technical session was a great success.

Ms. Nandita Bhattthen went on to discuss the definition of sexual harassment and biases around the understanding of inappropriate and appropriate behaviour. She stressed on how such a Committee should be unbiased during investigation. She explained how to deal with various cases of sexual harassment and informed the importance of the ICC for taking the decisions regarding such types of cases.

After a long and fruitful discussion, the participants were asked to sit in same University groups to prepare action plans their universities. (Annexure 2)

RECOMMENDATIONS FOR ENSURING A SAFE AND GENDER JUST CAMPUS

Gender and Safety Audit of University campuses must be made mandatory

Restrictions for entry of outsiders through check points

Campus must be enclosed within a proper wall and gates guarded by security

Forest area in campus (if any) must be properly enclosed.

Installation of CCTV Cameras on the university, roads, checks points, gardens, forest areas

Organising awareness programmes on gender and sexual harassment at work place must be made mandatory for every University to conduct:

Attendance for such programmes must be made mandatory for all teachers, staffs and students Such sessions must be conducted using participatory approaches rather than regular lectures to ensure behaviour change in participants

NukkadNatak, ICT and Community Radio should be used for creating awareness

Identification of areas lacking Gender savvy facilities (Coordinating with administration for installation for such facilities)

Strengthening of IC is urgent. They must be empowered with necessary knowledge and information

More Democratic and transparent selection of ICC members

The valedictory function began at 4:30 pm. Valuable feedback is taken by participants. All the participants were very satisfied with workshop action activities. Valedictory function ended with a certificate distribution ceremony. Vote of thanks was given by **Prof. Aditi Poddar**, Associate Director, Centre for Women's Studies, Pt. Ravishankar Shukla University, Raipur.





Group activities

ANNEXURE 1: LIST OF PARTICIPANTS

S.No	Name	Designation	Institution/University
1.	Dr. Swati Shiradkar	Professor	MGM Institute of Health Science, Navi Mumbai (M.H.)
2.	Dr. Mansee Thakur	Professor	MGM Institute of Health Science, Navi Mumbai (M.H.)
3.	Prof. Suman Jamwal	Professor	Department of History University of Jammu, Jammu
4.	Dr. Archana Chahal	Professor	Allahabad University
5.	Dr. Nutan Jain	Professor	IIHMR, University, Jaipur
6.	Dr. Padmavathi V.	Coordinator Center for Women Dev. & Associate prof.	ICFAI Business School (IBS,IFHE University) Hyderabad
7.	Dr. Bobby Sharma	Head & Associate Professor	Dept. of Computer Science Assam Don Bosco University
8.	Dr. (Smt.) Neeta S.Nair	Sport Officer	Govt. Kamla Devi Rathi Mahila MahavidyalayaRajnandgaon, Chhattisgarh
9.	Dr. Swatilekha Bhattacharya	Assistant Professor	Vidyasagar University, Midnapore, West Bengal
10.	Dr. D. Swanti	Assistant Professor	Dayalbagh Educational Institute (DEI), Dayalbagh, Agra
11.	Dr. Karuna Singh	Assistant Professor	Dayalbagh Educational Institute (DEI), Dayalbagh, Agra
12.	Mr. ShanthalembiLisham	Assistant Professor	Dept. of Social Work, new dimensions of women empowerment, Assam Don Bosco University
13.	SupritPanigarahi	Assistant Professor	Rama Devi Women University, Bhubhneshwar
14.	Dr. Shalini Chaudhary	Assistant Professor & Co-ordinator,	Department of Economics, School of Social Science, Uttarakhand Open University (UOU), Uttarakhand, India
15.	SnehaThawait	Assistant Professor	Naveen Govt. College, Janjgir Champa, Nawagerth (C.G.)
16.	Dr. Navneet Kaur	Assistant. Professor	Rama Devi Women's University, Bhubaneswar, Odisha
17.	R. NaveenaBhargavi	Associate. Professor	CVR College of Engineering, Vastunagar, Mangalpalli(V), Telangana
18.	Ms. Sunita Nigam	Assistant Professor	IIHMR, University, Jaipur

19.	Dr. Manisha .P. Ingalkar	Research Associate	SantGadge Baba Amravati University, Amravati
20.	Ms. SonalKhare	President Student Club Aaina	ICFAI Business School (IBS,IFHE University) Hyderabad
21.	Dr. Aati D. Ghuikhedkar	Office Assistant	SantGadge Baba Amravati University, Amravati
22.	Prof. AnoghaAmbekar	Assistant Professor	KavikulaguruKalidas Sanskrit University - Digital University
23.	Dr. RenukaBakare	Public Relation Officer	KavikulaguruKalidas Sanskrit University - Digital University
24.	Mrs. Rekha B	Assistant Regional Directry	Uttrakhand University
26.	Surbhi Meshram	Advocate	District Court
27.	Dr. Anita Samal	Professor	Kalinga University, Kotni, Naya Raipur
28.	Dr.Sushma Dubey	Head of the dept. Biotechnology	Kalinga University, Raipur
29.	Dr. Ritesh Mishra	Assistant Professor	Pragati College, Raipur, Chhattisgarh
30.	Dr. Sameer Thakur	Principal	RITEE College of Management, Raipur
31.	Ku. Bobby Rajput	Assistant Professor	Agrasen College, Raipur
32.	Mahima Singh Thakurai	Assistant Professor	Shri Shankracharya Institute, Raipur
33.	Sandhya Bhattacharya	Assistant Professor	Shri Shankracharya Institute, Raipur
34.	Ritu Dubey	Sports Officer	Govt. Dr. WamanWasudevPatankar Girls PG College, Durg,
35.	Dr. Asha Chaudhary	Assistant Professor	Department of Philosophy, Govt. J.Y.C.G, Chhattisgarh College, Raipur
36.	Dr. Sarla Jain	Assistant Professor	Department of Commerce, Govt. J.Y.C.G, Chhattisgarh College, Raipur
37.	Rashmi Singh	Assistant Professor	Govt. College Arjunda distBalod
38.	Dr. Asha Amhhaikar	Professor & Dean	Kalinga University, Raipur
39.	Dr. Saummya Tiwari	HoD B.Ed. Dept.	Disha College, Raipur
40.	Dr. Guddi Singh	Assistant Professor	Kanlinga University, Atal Nagar, Raipur
41.	Dr. PailoshDube	Assistant Professor	Kanlinga University, Atal Nagar, Raipur

42.	Dr. G.S.Gautam	Assistant Professor	CBS, Pt. Ravishankar Shukla University, Raipur
43.	ShaliniDwivedi	Research Scholar (Dept. Law)	Pt. Ravishankar Shukla University, Raipur
44.	Rishi Diwan Pandey	Head Computer Sc.	MAIC College, Raipur
45.	Dr. Prachee Sharma	Assistant Professor	RIT, Raipur
46.	AnikshaVaroda	Research Assistant	Centre for Women's Studies, Pt. Ravishankar Shukla University,Raipur
47.	Hitesh Kumar	Research Scholar	SoS in Lingustics& Language, Pt. Ravishankar Shukla University,Raipur
48.	Khomeshwar Sahu	Research Scholar	SoS in Philosophy & Yoga, Pt. Ravishankar Shukla University,Raipur
49.	Kanchan Yadav	Research Scholar	School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur
50.	Komal Kumar Verma	Research Scholar	School of Studies in Physical Education, Pt. Ravishankar Shukla University, Raipur
51.	Geetanjali Pankaj	Research Scholar	SoS in Economics, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh
52.	ShaliniDuivedi	Research Scholar	SoS in Law, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh
53.	Narendra Kumar Verma	Research Scholar	SoS in Psychology, Pt. Ravishankar Shukla University, Raipur
54.	Aarti Mishra	Research Scholar	SoS in Psychology, Pt. Ravishankar Shukla University, Raipur
55.	Pragati Krishnan	Research Scholar	SoS in Economics, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh

ANNEXURE 2: DESIGN OF WORKSHOP

	DAY 1: 22 JANUARY 2020	
Time	Programme	Hosting
09.30-10.00	Registration	
10.00-12.00	Inaugural Function	
12.00-01.30	First Session - Group discussion on role and challenges of Gender champions	Facilitated Nandita Pradhan Bhatt, Director, Martha Farrell Foundation
01.30-2.30	Lunch	
02.30-5.30	Enhancing capacities of gender champions to: Conduct orientation on gender Conduct assessment on gender and safety	Facilitated Nandita Pradhan Bhatt, Director, Martha Farrell Foundation

	DAY 2: 23 JANUARY 2020	
Time	Programme	Hosting
8.00-09.30	Breakfast - Guest House, Pt. RSU, Raipur	
9:30 – 12:00	Introduction to the UGC Regulation on the	Dr. Beulah
	Sexual Harassment of women at workplace	Shekhar,Professor& Head,
	(Prevention, Prohibition and Redressal)	Department of Criminology
	Act 2013	and Criminal Justice,
		ManonaniamSundaranar
		University, Tamil Nadu,
12:00 – 1:00	Introduction to the Law on the Sexual	India.
	Harassment of women at workplace	
	(Prevention, Prohibition and Redressal)	Facilitated Nandita Pradhan
	Act 2013	Bhatt, Director, Martha
	Enhancing understanding on role of IC	Farrell Foundation
	members: Prevention of sexual harassment	

1.00-2.00	Lunch	
02:00 - 03:30	Enhancing understanding on the role of IC	Facilitated Nandita Pradhan
03:00 - 05:30	members: Prohibition. Enhancing understanding on the role of IC	Bhatt, Director, Martha Farrell Foundation
	members: Redressal	
	Preparing road map	

ANNEXURE 3: ROAD MAP EXERCISE

Group 1: (Pt. Ravishankar Shukla University, Raipur)

Challenges:

Outside Intrusion

Improper Lighting in campus

Several Lonely pocket in campus

Breach of security

Gender sensitization is less among teachers, staffs and students.

Gender savvy basic facilities lacking

Gender sensitive communication lacking

Type of Complaints:

Survey

AIU

Certificate

Recommendations:

Restrictions of outsiders should be done through check points, entry into the SBI and Indian Coffee House (ICH) & temples.

Campus must enclose within a proper wall & gates must be guarded by security guard.

Forest area behind the life science dept. and electronics must be properly enclosed.

Installation of CCTV cameras in the university, roads, checks points, gardens & other sensitive areas.

Password should be given to heads of respective departments (one male and female faculty).

Awareness among teachers, staffs and students for Gender Sensitization.

Identification of areas lacking Gender savvy facilities (Coordinating with administration for installation for such facilities)

Organizing awareness programs against sexual harassment at work place and making attendance mandatory.

Mandatory:

Gender and safety audit.

Ranking of institutions in terms of compliance of UGC Guideline.

Need based amendments in the UGC Guidelines

Regular training to be conducted by UGC

Publication of (magazine) online newsletter appreciating gender champions

Safe Campus Vision:

Where people feel safe while learning, working, visiting.

Where people can find free space to talk

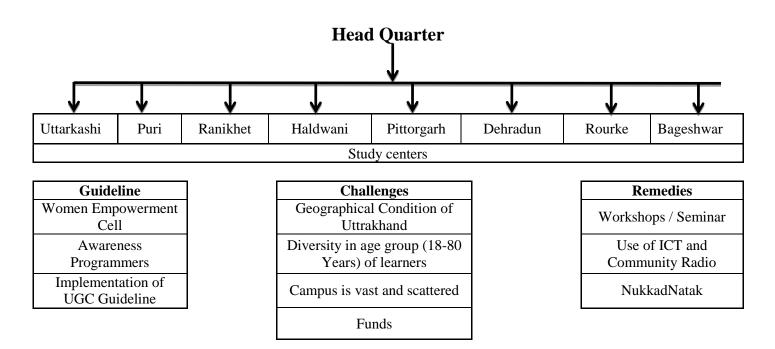
Requirements

Having knowledge of "what is being safe"

People who can helps others to understand the value of being safe.

Group 2: Uttrakhand Open University, Haldwani

Safe Campus



Group 3: Kalinga University, Raipur

S. No.	GUIDELINE	CHALLENGES	SOLUTIONS
1.	Interim Relief of getting the accused transformed/ work from home	Impossible to take the confidentiality intact	Prejudices by other employees to change of responsibilities so that to maintain confidentially
2.	Faulty members Nomination for ICC	Biased Committee members can be there if nominated/favoritism can be practiced which lead to unfair decision/report.	More Democratic & transparent selection of ICC members
3.	ICC to be very fare and sensitive towards the issues	Uses political nexus to influence decision	Accuse should not use political influence / nexus to get result in favor
4.	Texting and calling to coordinate students after work hours lead sometimes to SH	Faculty is under pressure to meet their work based objectives.	Job expectations & profile must have time limits as per professional roles.

Group 4: IIHMR, University, Jaipur, ICFAI Business School (IBS,IFHE University) Hyderabad and MGM Institute of Health Science, Navi Mumbai.

Challenges:

Challenges:

Safe Campus at university based on Gender Sensitization.

Change of behavior of all stakeholders, students, faculties, research scholars, higher management.

Guidelines:

Selection of rules / laws by UGC Act on Gender Champion and POSH Act. Rules have to follow and Implemented by head of Institution/ University.

Selection of Nodal Teacher:

Step-1: Selection of Nodal Teacher based on nomination or interest of faculty.

a. Management should decide the number of nodal teachers based on the strength of institute.

Step-2: A circular or internal communication should be made to announce the program within the institute.

Selection of Gender Champion:

Step -1: A circular & internal communication of such program to all students & institute. The circular should involve the qualities and job role of Gender Champions.

Step-2: Within a specified deadline interested student can apply for the position of Gender Champion.

It could be asked from Candidates.

Ques. 1- What do they understand by Gender Champion?

Ques. 2- Define Gender in your own prospective?

Step-3: Based on the response and Number of applicants, should be selected by the nodal teachers, VC's, head of the department.

Step-4: Selected candidates should be intervened by personal interview and task based question by HR and Gender related questions should be asked in the interview by the panel.

Step- 5: Selected Gender Champions should be informed and called for next phase of training.

Step- 6: Designing of training program

A Gender Champion program should be designed in consultation with gender SME (subject matter expert) along with nodal teachers while using UGC Guideline.

Things to include:

Gender sensitization training

Panel discussion with speakers on education on gender disparities

Group discussions

Step: 7- Intensive training on gender champion by nodal teachers.

Implementation of gender champion activities:

Gender champion can design activities around the theme.

LGBT+QAA+ inclusion

Nukkad Natak on theme of Gender equality

Campaign to sensitize the students on gender

Programs and panel discussion to have an open on gender issues.

Start an open forum in the institute or safe space for students to discuss about it.

Reporting:

Gender champions are required to follow format of reporting designed by nodal teacher on a monthly basis. It should include: - activity conducted, issued faced, challenges/concern raised by students

Format would be:

Date:			Champion Name: Nodal Teacher:		
S/ No.	Activates	Date	Participant	Comments / Reasons	
Issues					
			Signature:		

Group 5: KavikulaguruKalidas Sanskrit University, Digital University Department of History University of Jammu and Manonaniam Sundaranar University, Tamil Nadu, India.

Guideline:

It needs to implement in word and spirit.

Challenges:

Pressure on ICC to pick side (Autonomy of members)
Pressure on Victim by

- o Administrative authority
- o Family and peer group

Lack of gender sensitivity of ICC members. Consequence of non-compliance is not followed.

Road Map:

Mandatory:

Gender and safety audit.

Ranking of institutions in terms of compliance of UGC Guideline.

Need based amendments in the UGC Guidelines

Regular training to be conducted by UGC

Publication of (magazine) online newsletter appreciating gender champions

Safe Campus Vision:

Where people feel safe while learning, working, visiting.

Where people can find free space to talk

Requirements

Having knowledge of "what is being safe"

People who can helps others to understand the value of being safe.

Group 6: Durg University, Chhattisgarh and Student from PRSU

Guideline

Students and staff (Teaching and non-teaching must be made aware of the committee. induction programme any interaction.

Make provisions strictly that whenthere is an issue it should be reported only to the committee.

Monitoring should be done in the campus us time to time.

Parents teaches meet to be held mandatorily at least twice a year.

Awareness programme to be started from school level.

Regular training programmes for the committee members & others.

Challenges:

Generation gap

No support from the staff & parents.

Enquire or procedure must not be too long.

Fear of exposure, work, family, friends.

Solutions:

Regular interaction with students and others about the problems faced by them.

The committee can have minimum no. of parents also so that it can get their confidence and they fed part of the institution.

Staffs to be made aware that it is their problem also.

Time limit to be followed strictly.

Confidentiality to be maintained strictly.

Group 7 Assam Don Bosco University, Dayalbagh, Dayalbagh Educational Institute (DEI), Agra and Shri Shankracharya Institute, Raipur

Challenges:

Money matters every where No of helping hands

Roadmap:

1st week: Reporting to the VC (by us) within a week.

2nd week: Formation of ICC (by VC) 15 days & introductory workshop for staff / students regarding UGC guideline & POSH

3rd week: Nomination of Chief Nodal Teacher by VC 1week (- Lack of interest because of busy schedule)

Nomination of Nodal Teacher (by CNT) 1 Week (- Teaching Load & others responsibilities, lack of interest)

4th week: Election of GC (Campaigns, awareness program, election, selection of

GC)

5th week: Training/workshop/ seminar for NT, GC

7th week: Designing a working model

8th week: Identification of problems (religious & social) 9th week: Start the conservation by creating free space

12th week: Evaluation

Group 8: (Vidyasagar University, Midnapore, West Bengal, Rama Devi Women's University, Bhubaneswar, Odisha; IIHMR, Jaipur; Student from PRSU)

Safe Campus

Key Principles: Transparent, Non-Judgmental, and Inclusive

Effective Implementation of GC & POSH Guideline

Gender Champions	Head of Org.
Creating Awareness of GC Program through student manual	Strengthening IC * Nominated Faculty? *Selection of student's rep.? * Selection of NGO rep.?
Invite Nominations (Gender Balance)	(Capacity Building)
Selection of GC's by Nodal faculty	Create Awareness through Seminars/ Workshop/ Dissemination of contact details/ student manual/ HR Documents of regular basis (Faculty/ staff/ students/ others - Non teaching visitors out campus)
Orientation of GC's	Regular documentation of meetings
Develop Action Plan	Processing complaints following guideline (step by step)
Gender sensitization of	Reporting to Appropriate Authority
Exposure visit to other GC Groups/ Gender focused organizations	Various innovations ways to be used: Street Plays, Poster, Competitions, New Letter, Videos, documentary on regular basis.
Observe special day	Disciplinary actions as and when required
Integrate gender focused event in all the activities/ functions of the org.	
connect with other GC's as a group/ network	

Assumptions:	
Dedicated Budget	
Competent Faculty	
Pro Active students on GC's	

News Paper Cutting

आज भी महिला और पुरुष के बीच किया जाता है भेद पं रविशंकर शुक्ल विवि में दो दिवसीय कार्यशाला का आयोजन

राषपुर(नईदुनिया प्रतिनिधि)। भारतीय विश्वविद्यालय संघ एवं महिला अध्ययन केन्द्र पं. रविशंकर शुक्त विश्वविद्यालय रायपुर के संयुक्त तत्वावधान में दो दिवसीय राष्ट्रीय कार्यशाला का आयोजन किया जा रहा है। इसका शुभारंभ बुधवार को हुआ। इसमें मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी रायपुर हाँ. मीरा बधेल मुख्य अधिति थीं।

विशिष्ट अतिथि सलाहकार राष्ट्रीय महिला आयोग हर्षिता पाण्डे ने संबंधित विषय पर विचार व्यक्त करते हुए करते हुए महिला और पुरुष की समानता पर बल दिया, असमानता को दूर करने की बात कही।

कार्यशाला में विषय विशेषञ्च हाँ. विजया लक्ष्मी नंदा, प्रिंसिपल मिरांदा हाउस युनियसिटी ऑफ विद्वी ने सुरक्षित कैपस पर चर्चा करते हुए कहा कि यूजीसी के लैंगिक उत्पीहन से संबंधित निर्देशों पर विक्वविद्यालय और महाविद्यालयों में



रविशंकर विवि में आयोजित राष्ट्रीय कार्यशाला को समोधित करते हुए रविवि के कुलपति प्रो. केएल वर्मा 🛎 नईदुनिया

विधार्षियों से चर्चा की जानी चाहिए।

कार्यशाला के प्रथम सत्र में विषय विशेषज्ञ नंदितां भड्ड, मार्था फैरेल फाउंडेगन के निर्देशक ने लिंग समानता पर चर्चा की। नंदिता भट्ट ने जेंडर चैंपियन पर बात रखते हुए आने वाली युवा पीढ़ी की योग्यता पर जानकारी दी।

असमानता को पाटने की जरूरत

नदिता भट्ट ने दूसरे सन्न में प्रतिभागियों को समुह में विभाजित कर विभिन्न गतिविधिया कराई। प्रतिभागियाँ से चर्चा करते हुए कहा कि हमारे समाज में महिला और पुरुष के मध्य भेदभाव आज भी विद्यमान है। समाज कपडे, व्यवहार आदि के माध्यम से महिला

और पुरुष को पुरुक मानता है। जैविकीय पृथकता के साथ साथ सामाजिक धारणाओं के माध्यम से भी अंतर किया जाता है। आवश्यकता इस अंतर को पाट की है, ताकि महिला और पुरुषों के मध्य कोई असमानता ही न हो।



Health Awareness Programme on "Poly Cystic Ovarian Syndrome" in collaboration with AMIIS on 13th February 2020

A one day Health Awareness Programme on "Poly Cystic Ovarian Syndrome" was organized by Center for Woman Studies, Pt. Ravishankar Shukla Universiy, Raipur, on 13th February, 2020 for creating awareness for PCOS which is a burning issue among the young girls. Dr. Gaivee Vinam Junior Medical Officer (Department of Obstetrics Gynaecology), AIIMS, Raipur was the invited speaker of the awareness programme. Prof. Priyamvada Srivastava, Associate Director, CWS, Pt. RSU introduced the speaker. Dr. Gaivee explained in details about the symptoms and treatment of PCOS. This condition is seen in females of age group 18-40 years. Early detection of the condition is advisable for the treatment to reduce the further complications. Generally symptoms like having a disturbed menstruation cycle, excessive hair growth in facial area, chest, back and buttocks is seen, difficulty in getting pregnancy due to poor ovulation, thinning of hair of head, excessive weight gain and excessive acne etc. are observed in this condition. She further explained the modes of treatment of PCOS and encouraged for counseling and treatment for the same.

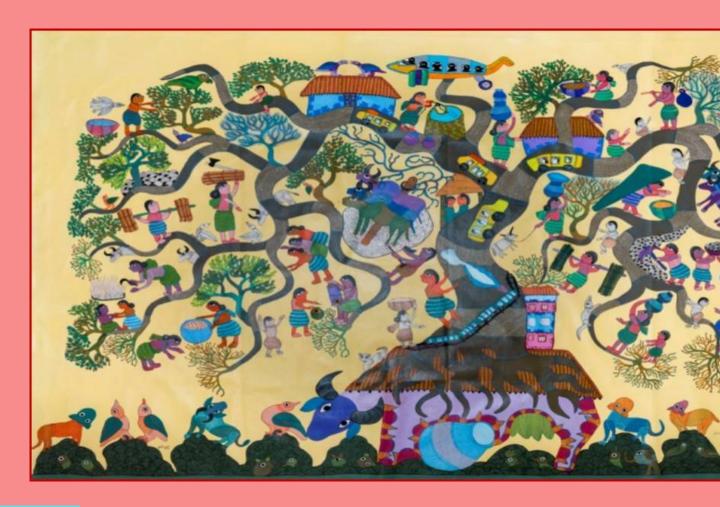








PREPARING THE NEXT GENERATION OF RESEARCHERS



INTRODUCTION

The unprecedented COVID-19 pandemic has impacted lives across the world. Slowly, what began as a health issue, evolved into something much larger- a crisis which touched each aspect of our lives. While the pandemic has certainly affected one and all, some have been affected more than the others. These include the vulnerable sections of our community - the informal labour force, the women and the children. The brunt of the unplanned nationwide lockdown and the impact of the same here after is borne heavily by these individuals.

As practitioners of community-based research, it is critical for us to remain connected with our community and to engage with them as they face this current challenge. Through this webinar, the Sangwari hub draws our attention to the relevance of the work of a CBPR practitioner in the present time. The hub expresses the need for collaboration with stakeholders such that one can influence and inform policy making through community driven evidence-based research.

With its aim of preparing the next generation of community-based researchers, the Sangwari hub shared their experience as a K4C hub and showcased some of the work undertaken by their students.

OPENING COMMENTS

DR. RAJESH TANDON

Dr. Rajesh Tandon (Co-Chair, UNESCO Chair in Community-Based Research & Social Responsibility in Higher Education) shared the story of the evolution of the Knowledge for Change (K4C) Consortium. Noticing the lack of actual participation by community members to set the research agenda, he shared how along he with his co-chair, Dr. Budd Hall, established the Knowledge for Change Global Consortium in 2017 with the main purpose of training the next generation of researchers.

Presently, the consortium consists of 12 local hubs in countries of Malaysia, South Africa, Canada, Ireland, Colombia, Cuba, Tanzania, Uganda, Indonesia and India. These hubs are not only training the next generation of researchers but also doing research on a selected Sustainable Development Goals (SDGs). Dr. Tandon shared how this was necessary as the achievement of the SDGs requires local knowledge and local practice.

He further shared how with the COVID-19 pandemic has led to challenges for all, but particularly for the educational institutions. These institutions are facing an immense pressure to respond to the needs of the community. He shared how he hoped that each hub encouraged their students to engage with the community during this time of duress.

DR. KESHARI LAL VERMA

Dr. Keshari Lal Verma (Vice-Chancellor, PRSU) shared how Higher Education Institutions (HEIs) can play a critical role in achieving the objective of social economic development through engaging in Community-University Engagement (CUE). He shared how he believed that CUE could not be seen as a stand alone activity, rather there was a need to integrate the same in the core functions of the university. Pandit Ravishankar Shukla University (PRSU) had undertaken a functional approach to community engagement by initiating a certificate course on community-based research which is open to all students from various disciplines.

Dr. Verma further emphasized how the current scenario highlighted the need for HEIs to demonstrate their social responsibility.

THE SANGWARI HUB

The K4C Raipur hub hosted the third webinar of the K4C Global Consortium Webinar Series. Called 'Sangwari' (*gainghardinhard*), the Raipur hub was established in 2017 through a unique collaboration between <u>Pandit Ravishankar Shukla University (PRSU)</u> in Raipur, the State Planning Commission of Chhattisgarh and <u>Participatory Research In Asia</u> (PRIA). The session was moderated by Ms. Nandita Bhatt (Director-Operations, Martha Farrell Foundation & mentor of the Sangwari hub) and Dr. Priyamvadha Shrivastava (Hub coordinator of Sangwari hub).

With the hub's focus on SDG 5 (Gender Equality) and violence against women, Dr. Reeta Venugopal (Hub Coordinator and mentor from the 2nd Cohort of the Mentor Training Programme) began the webinar by elaborating on the various activities undertaken by the hub since its inception. These include Participatory Safety Audits, Trainings on Community-Based Participatory Research (CBPR) techniques, workshop on Women Safety in the light of Kathua & Unnao Rape Cases, etc.

Sharing her experience as hub coordinator, Dr. Venugopal discussed the various challenges faced by the hub in promoting CBPR in the university. These ranged from logistical challenges such as the shortage of funds or creating by-in from the administration to more practical ones witnessed on ground such developing a rapport with the community.

She further elaborated on the future endeavours of the hub such as the initiatives to include CBPR as an elective subject in the choice-based credit system as well as the MPhil. & Ph.D. courses have been made.

ASSESSMENT & AWARENESS OF ANTENATAL HEALTH CARE SERVICES AMONG RURAL WOMAN OF CHHATTISGARH

Focus Group Discussions & Interviews





Dissemination of Findings



- Dr. Anuradha Chakraborty

Dr. Chakraborty explained that the research team began its study by first approaching the Sarpanch (village head) as an entry point to engage with the community.

These rapport building meetings led to identification of antenatal healthcare services as a prime area of concern within the community. The team then approached the healthcare workers, the self-help groups, organisational heads and the women to engage them in focus-group discussions and interviews. This enabled them to gain a deeper insight into the problem.

As the research team, including both the students and the community members, undertook an assessment of government antenatal health care services such as Janani Suraksha Yojna, Prime Ministers Matri Vandan Yojna, etc. it was witnessed that while the community was aware about these government services, the challenge lay in availing these services.

There were issues in receiving money transfers as per MatriVandan Yojana. The local health care centers neither had proper equipment nor a healthspecialist as well as the difficulty in acceptance of the supplementary food provided to the pregnant and lactating women as per various Government schemes, etc. Sharing these findings with the community. recommendations provided were the research team on the front of the improvisation in supplementary food as per local needs, taste and availability and advocating for better health care facilities at the local center.

SEXUAL HARASSMENT & ITS AWARENESS WITH SPECIAL REFERENCE TO SPORTS

- Reena Dhruv & Kanchan Yadav

Reena and Kanchan worked with girls residing in a training academy between the age of 14-21 years. Using the means of focus group discussions, role plays and art, they addressed the theme of gender discrimination and sexual harassment, with a special reference to the field of Sports.

these activities, Through Reena Kanchan found that gender discrimination and harassment were prevalent both the community level and familial level. This played a huge role in explaining the low of adolescent girls pursing sports professionally. During their study, they also discovered that the awareness of the girls regarding good touch and bad touch had increased after taking up sports. Despite these witnessed small feats. it was many remained unaware about the policies, rules and regulations as well as the redressal mechanism for the sexual harassment.

After their analysis, Reena and Kanchan pushed forward the involvement of community in tackling issues such as sexual harassment. They further instigated the need need to generate more awareness about the policies addressing this and recommended education of boys on the topic of gender.



IMPACT OF COVID-19 AMONG INFORMAL WOMEN WORKERS OF CHHATTISGARH

- Aniksha Vardoda & Pragati Krishnan



As the lockdown imposed due to the pandemic led to a large impact on the informal sector, Aniksha & Pragati shared a project to study the impact of COVID-19 on the informal women workers. This study, currently in its planning phase, is being conducted in collaboration with the domestic workers network present in Chhattisgarh, Martha Farrell Foundation andthe local NGOs of Chhattisgarh. With this future project, Aniksha shared how they want to highlight the importance of proactive and on-the-ground strategy with the local institutions and individuals.

With a prime focus on the SDG 8 (Decent work with economic growth) and SDG 17 (Partnership for goals), the key objective of the study lies in providing the women with a platform to voice their problems and empower them with the skills for evidence informed advocacy. Elaborating on their methodology, Pragati stated that their aim lay in identifying a group of domestic workers in Chhattisgarh and allowing them to articulate their challenges through inperson & virtual meetings. Through these conversations, they aim to co-construct the design of the study and analyse the same. The findings of this analysis would then be shared with the domestic workers and the labour offices.



CLOSING COMVENTS

DR. BUDD HALL

Dr. Budd Hall (Co-chair, UNESCO Chair in Community-Based Research & Social Responsibility in Higher Education) shared how the webinar and the presentations portrayed the belief held by both him & Dr. Tandon that research needed to be conducted on local issues by the local community. Each presentation tackled an issue faced by the people and engaged them in the process of finding a solution.

He further showed his appreciation towards the Vice-Chancellor of PRSU, Dr. Verma, expressing his gratitude for Dr. Verma's unwaivering support towards the activities of the hub. Congratulating the team at the Sangwari hub, Dr. Hall shared how the session can serve as an encouragement to the other hubs, be it on the front of the effective use of arts-based method or the use of mother tongue to reach out to a wider set of people.

Dr. Hall shared his belief that the global network can prove to be a critical resource for each local hub as they face continue on the path to pursue their future endeavours.

Cultural Event and Gender Equality "Mela" in collaboration with Oxfam India on 24thJanuary, 2020

Centre for Women's Studies (CWS), Pt. Ravishankar Shukla University Raipur, together with OXFAM India and State Women's Commission organised 'Towards Equality' a programme on bringing people together to work for equality on 24th January at the auditorium, Pt. Ravishankar Shukla University, Raipur. The day consisted of cultural expression to highlight issues of inequality and how to reduce them. A Gender Mela was also organised as part of the day. 24 January also happens to be National Girl Child Day, and the programme commemorated the day with a resolve for gender equality. Introducing the programme Mr. Anand Shukla, Oxfam India said that inequality is at extreme level now and urgent action is needed to reduce it. Wealth accumulation has reached to an unimaginable level. Women are worst sufferers of this inequality. Delivering the keynote address Prof Keshri Lal Verma, Vice-chancellor said that youth have to play an important role in creating a conducive environment for women and girls. Now girls are getting education, but a lot needs to be done to bring gender equality.

A new positive thought can form a gender sensitive society. Prof. Reeta Venugopal, Director, CWS, Pt. RSU, Raipur said that all sections of the society especially the youth need to contribute to bring gender equality. Prakash Gardia, Oxfam India said that towards equality is a powerful message. We need to understand the causes and impacts of deep rooted inequalities in our society. He reminded of Nelson Mandela's message that nobody should rest until the inequality is ended. Smt. Khileswari Kiran, Member, State Women's Commission said that if all of us resolve to end gender inequality, it will be a great respect to today's Girl Child Day.

Women need to come out in all spheres. The society need to create an environment, which helps in women and girls development.



The day started with cultural programmes. Chandrika presented Pandawani on unpaid care work of women. She also communicated the message that women's and girl's consent is necessary before taking any decision about them.



Mono Act was performed by Priyal Parakh and Nitin Prajapati, NIT College, Raipur on gender inequality and how education plays an important role in reducing the inequality. A skit was performed by Ms Purnakshi and team on the importance of consent. At last, a musical performance was given by Band Rhythm Queens – an all women band. They presented motivational songs dedicated to women's empowerment.

The equality mela was a big hit with the visitors. The mela has various stalls on explaining various gender roles, inequality created by gender norms and how all especially men can reduce them. The visitors found the various activities of the mela interactive and engaging and simple way of understanding gender norms and how to break them. The programme concluded with vote of thanks by Prof. Priyamvada Shrivastava, Associate Director, CWS, Pt. Ravishankar Shukla University, Raipur.









NATIONAL WEBINAR ON

CHEMICAL AND LABORATORY SAFETY

(5th November, 2020) Organized by

Chemical Research Society of India (CRSI), Local Chapter Chhattisgarh

School of Studies in Chemistry, Pt. Ravishankar Shukla University, Raipur, CG



Prof. Keshari Lal Verma (Vice-Chancellor) Pt. Ravishankar Shukla

University, Raipur



Prof. Kallol, K. Ghosh Pt. Ravishankar Shukla University Raipur

Chairperson



Prof. Shamsh Pervez (Head), SOS in Chemistry Pt. Ravishankar Shukla University, Raipur



Prof. Manas K. Deb Pt. Ravishankar Shukla University Raiour

Administrative support



Prof. Girish Kant Pandey (Registrar) Pt. Ravishankar Shukla University. Raipur

Organizing Secretary



Dr. Kamlesh K Shrivas (Associate Professor) Pt. Ravishankar Shukla University Raipur

Speakers



Prof. A. K. Tyagi. Associate Director, Chemistry Group, Bhabha Atomic Research Centre. Mumbai Time:11:00 AM

Title: Safety in Chemical Laboratory



Dr. K. V. S. Ranganath. Department of Chemistry Banaras Hindu University, Varanasi Time:12:00 PM

Title: Hazardous Materials and their Significance

- Registration link: https://docs.google.com/forms/d/17400XALB1JQOoab2bleLEigXBdBompShZGPirTKGWdY/edit
- Contact details: kshrivas@gmail.com; mob: 7879581979
- · Participants will get e-certificate

Organizing

Committee

Members

Dr. Manish K. Rai (Associate Professor)
Pt. Ravishankar Shukia University
Raipur



Dr. M. L. Satnam Pt. Ravishankar Shukla University



Dr. I. Karbhal (Assistan) Profassor) Pt. Ravishankar Shukta University Rafpur





1st Virtual Symposium on "RECENT TRENDS IN CHEMICAL SCIENCE"

Organized by IIT Bhilai, Chhattisgarh

in association with Chemical Research Society of India (CRSI) local Chapter, Chhattisgarh





UGC SAP DRS-II Project



International Webinar on Advances in Environmental and Chemical Sciences

12-13 March 202

Organized By
School of Studies in Chemistry
Pt. Ravishankar Shukla University, Raipur (C.G.)

Under the Sponsorship of University Grant Commission, New Delhi





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International Webinar on ADVANCES IN ENVIRONMENTAL & CHEMICAL SCIENCES

March 12-13, 2021



Organized by
School of Studies in Chemistry
Pt. Ravishankar Shukia
University,
(Accredited with A Grade by NAAC)
Raipur, Chhattisgarh-492010
Websile: www.prsu.ac.in



Under the sponsorship of University Grants Commission, New Delhi Prof. B. K. Mistara : Sambalpur University, Sambalpur

Dr Prashant Gargava : CPCB, New Delhi Prof. S. M. Khopkar : HT, Mumbai

Prof. A. Taneja ; Dr. B. R. Ambedkar University, Agra

Prof. S. Tiwari : HTM, Delhi

Prof. A. Aswar : Amravati University, Amravati

Prof. P. R. Bhagat : Vellore Institute of Technology, Vellore

Dr. M. J. Kubhreshtha : CSIR-NPL, New Delhi

Prof. K. S. Gupta : University of Rajasthan, Jaipur Prof. P. Chattopadhyay : University of Burdwan, Burdwan

Prof. L. J. Paliwal : Nagpur University, Nagpur

Prof. T. S. Pal : HT, Kharagpur

Prof. Rajiv Jain : Jiwaji University, Gwallor

Prof. Vinayak Sinha : IISER, Mohali

Organizing Committee

Chief Patron: Prof. Keshari Lal Verma (Vice-Chancellor)

Chairperson: Prof. Shamsh Pervez (Head)

Conveners: Prof. Kallol K. Ghosh (Coordinator, UGC SAP)

&

Prof. Manas Kanti Deb (Head, EVS)

Organizing

Secretary : Dr. Kamlesh K. Shrivas & Dr. Manish K. Rat

Joint Secretary: Dr. Manmohan L. Satnami

Treasurer : Dr. Indrapal Karbhal

UGC-SAP-DRS II

The fourth national conference of UGC-SAP (DRS-II) is being organized this year by School of Studies in Chemistry, Pt. Ravishankar Shukla University, Raipur, under the aegis of University Grants Commission. The SAP scheme was initiated in 1963 by University Grants Commission keeping in view the recommendations of the Education commission to facilitate the selected number of University Departments having some potential in research and teaching. The programme was intended to encourage the pursuit of excellence and teamwork in advanced teaching and research to accelerate the realization of international standards in specific fields.

On behalf of Organizing Committee and Pt. Ravishankai Shukla University, Raipor we would like to extend our beartiest invitation for your participation in this conference at Raipor We are looking forward to the success of three successive UGC-SAP (DRS II) "National Conference on Recent Advances in Environmental & Chemical Sciences" with your active participation.

Pt. Ravishankar Shukla University (PRSU)

PRSU, established in 1964, is the largest and the oldest academic institution of Chhattisgarh state. The PRSU has 207 acres sprawling campus and grown enormously over the last 53 years in terms of number of students (approx. 2 takh) as well as disciplines, viz., arts, science, life science, humanities, law, edication, pharmacy, management, physical education, etc. in 27 Schools of Studies and around 150 affiliated colleges spread over different districts of Chhattisgarh. Recently it has been accredited with a grade by NAAC.

School of Studies in Chemistry

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Topics of the Conference

- 1 Biogeo Environmental Transformations
- 2. Surfactant System in Life, Energy and Environment
- J. Biogenic Embyson Climate Change
- 4 Nanochemistry and Nanotechnology
- 5. Air Quality Monitoring and Analysis
- 6. Supramolecular Assemblies
- 7. New Analytical Approaches to Quality Pollutants
- 8. Micellar Catalysis
- 9. Chemical Biology/Natural Products
- 10.Catalyst/Material Chemistry
- 11. Organic Synthesis
- 12. Polymer and Hybrid Materials

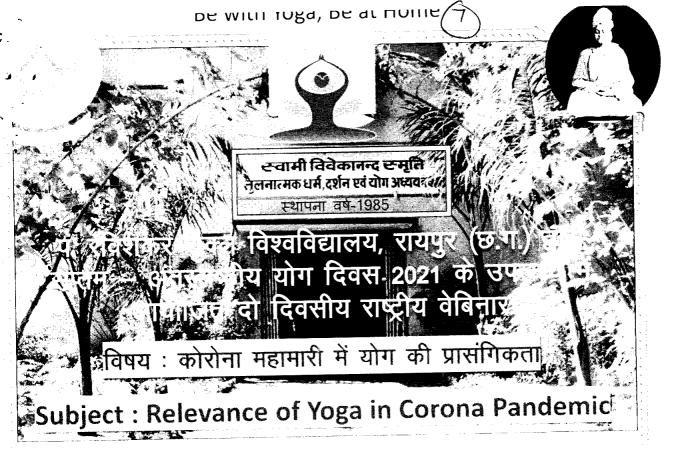
Abstract Submission: Guidelines

- Abstracts (not more than 250 words) abouted by prepared in Artal, 10 front letter, and single his apacing
- Little should be in hold.
- Mention names of the authors, allihistion with complete address including consil
- Underline same of the presenting author.

Abstract should be sent to the Convener Organizing Secretary through email/ugcsap.drs21@gmail.com

Important Information About the Webinar

- No Fees for Attending this Webinar
- Register through Given Link (https://docs.google.com/forms/d/1grYXyMZ3CwTTlm jorl6mmxhFX79YeloZTeRUmkPEq2Y/edlt)
- Feedback is necessary to get the participation certificate
 - Abstract Culonicsian and Darietestian dardling



आयोजन तिथि – जून 20 – 21, 2021

उपरोक्तानुसार राष्ट्रीय वेबिनार में सहभागिता हेतु हम आपको सादर आमन्त्रित करते हैं।

टीप:-

1. सहभागिता हेतु पंजीयन निःशुल्क है। दिये गये लिंक "https://forms.gle/hoBz2sAbmDpAQSaEA"पर क्लिक करके पंजीयन करवा सकते हैं।

2. चयनित शोध पत्रों की प्रस्तुति की जा सकेगी। शोध पत्र दिनांक 17 जून तक मेल आईडी s.o.s.philosophyandyogaptrsu@gmail.com पर प्रेषित कर सकते हैं।

3. प्रतिभागियों को ई--प्रमाण पत्र प्रदान किया जायेगा।

आयोजन समिति

डॉ. भगवन्त सिंह

श्री जगेलाल गहरे

श्री प्रद्युम्न यादव अतिथि व्याख्याता

प्रोफेरार एवं अध्यक्ष, अधिष्ठाता –कला संकाय राह-आचार्य

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05







NATIONAL WEBINAR

CHAND ELECTRICAL MODELING & SIMULATION FOR ORGANIC SEMICONDUCTOR DEVICES USING SETFOS S/W

About the Webinar: This program is being or anizety to bring all faculties, research selfolish, and chescult to educate on the modeling & Simulation of electrical and optical devices Date: 05th February 2021 using advanced software smuch as Fluxim.

Topics Planned to Cover!

Use of simulation software for Optical interference in thin film layers, light absorption of solar cells,

Charge transport by drift-diffusion in solar cells and OLEDs,

Light scottering by rough interfaces and wellier layers.

Rechistens to optimize layer thickness to achieve highest absorption

Standard IV. curves, in the fire Fill Factor & Quantum Efficiency atc.

Registration Fee : Free

Time: 14:00 - 15:30 (

Link for Webinar:

https://meet.google.com/zvh-juch-gby

Scan this QR for Webinar









Prof. (Dr.) Sanjay Tiwari Coordinator

Registration Link: https://surveyheart.com/form/5f8d556b4e04c54009284318

School of Studies in Electronics & Photonics; Institute of Renewable Energy Technology & Management

Pt. Revishankar Shukla University, Raipur (C.G.)

& Impulse Technology, Gurugram, Haryana

Bright Ideas Competition

Climate change poses a fundamental threat to planet that needs to be urgently addressed. To give momentum to the global action climate change. The Bright Idea competition for the students will be contacted through poster contest and drawing competition to understand challenges of climate change for solutions through innovation in energy conservation or adopting renewable energy. When we are about all the young minds out there concentrating on what it means to be energy efficient, it beings so the less youngsters are energy users, for sure, but they're also the homeowners of tomorrow. It's into ortant to us as a utility to help students learn how to use energy in the smartest way. It's good for them good for their families, and good for the planet! We believe the answers to tomorrows energy challenges lie in young people ingenuity. That's why we invite students across Chhattisgarh to imagine innovative solutions for energy scarcity of the future.

Bright Ideas is an idea competition for students for creating awareness of Energy Conservation. It is designed to give students from any discipline the opportunity to develop an idea there it evaluated and win a prizel BRIGHT IDEA competition provides a platform to Statents where they came up with an Innovative Idea or a solution in the field of Energy Conservationon Renewable Energy through Poster contest or Painting competition. The Government of India set up Bureau of Energy Efficiency(BES) with the primary objective of reducing enery intensity of the Indian economy CREDA as a state Nodal Agency is organizing Awareness campaign through organizing Events and competitions in School & Colleges. Throughout the competition process, entrants can develop their innovative thinking and capabilities. Bright Ideas seeks out innovative, exciting and inspiring ideas for recognition and potential development. All ideas are welcome which may also include scientific, technological, industrial and marketable iddes and projects in the field of Energy Conservation and Renewable Energy. This competition will support students to develop a range of skills including creativity, problem-solving, teamwork, and innovative-thinking. The competition has been designed to be flexible enough for entries to come from students and researchers who are interested to excel their career in the field of Energy Conservation and Renewable Energy.

About the Competition

Chhattisgarh Renewable Energy Development Agency (CREDA), Institute of Renewable Energy Technology (Management (IRETM) and School of Studies in Electronics & Photonics, Pt. Ravishankar Shukla University. Raipuralong with Bureau of Energy Efficiency (BEE), Government of India are initiating an innovation drive with a motto to encourage students in India to come up with bright ideas to tackle modern world challenges such as clean and sustainable energy, environmental pollution and growing consumerism, etc. As part of this inhative, Bright Ideas Competition will provide a platform for the students and young researchers to share their innovative solutions through poster and painting competition. The competition brims the awareness in the students about the need of conserving energy but at the same time would educate and incoher their parems. well in the above cause. Students can pick any one of the following. Theme topics:

1. Energy is life, Conserve it.

5. Wind, Water, Sun, Energy for Long run.

2. Saving Energy, a bright Idea.

6. Save Energy for others.

3. Saving Energy for Sustainable life. 7. Less Energy Consumption, The More the money saving

4. Conserve Energy, Save Nation.

8. Support "Save Energy" fight, otherwise, live without light.

About Organisers

Chhattisgarh Renewable Energy Development Agency (CREDA) is a governmenthodal agency dealing everything in renewable energy & energy conservation. It is under the department of Energy, Govt. of Chhattisgarh. It carries out the renewable energy programmes in solar, blogas, blomass, bydropower etc. Institute of Renewable Energy Technology & Management (IRETM) is one of its kinds in central India region under Skill Development Mission of Govt, of India runs Bachelor of Vocation in Renewable Energy Technology & Managementto cover diverse issue of solar, wind, biomass, geothermal and other renewable sources. School of Studies in Electronics & Photonics of Pt. Ravishankar Shukla University, Raipur recognized as one of the most prestigious Electronic Science Departments in the country, connects pure and basic science like physics or material science with applied sciences and engineering practices.

Candidates:

Competition seeks participation from students & researchers of different Institutes, Universities and Colleges. **Mode of Competition**

- 1. Bright Idea Energy Conservation Student Poster Contest
- 2. Bright Idea Energy Conservation Student Speech Contest

How to Submit the Ideas?

Participants shall submit the ideas through e-mail to bicecre2020@gmail.com on or before 17th February 2020 in the following format:

Title of the Idea

Category Name & Number Name of the Author(s). Institute.

E-mail for correspondence

or Registration by Google form@ https://forms.gle/dHFoBTV/sGliUoVPaC

Prizes for the Winners

*Ist Prizes worth Rs. 5000/-

•2nd Prizes worth Rs. 3000/-

•3rd Prizes worth Rs. 2000/-

Important Dates

Submission of the Idea: 17" February 2020

(Abstract: 350 words)

Confirmation of Selection of Idea: 20 February 2020

Bright Ideas Competition Programme :24" February, 2020

Organizing Committee

Chief Patron

Prof (Dr.) Keshari Lal Verma

Vice- Chancellor

Pt. Ravishankan Shukla University.

Shri Alok Katiyar (IFS)

Chhattisgarh Renewable Energy Development Agency VIP Road, Raigur, Chhattisgarn

Advisors

rof: Girish Kant Pandey

Pt. RavishankarShukla University Raipur Chhattisgarh

Shri Sa<u>njeev</u> J<u>ai</u>n 🖋

CREDA, Raipur Critistesgarh

Shri Dinesh Awasthi

Superintending Engineer Bio Diesel Plant, CREDA HQ YTP Road Raipur Chhattisgarh Shri B. B. Tiwari

Executive Engineer CREDA, Raigur Chhattisgart

Convenor

Dr.Sanjay Tiwari

Professor, Head & Coordinator S.O.S. in Electronics & Photonics Institute of RETM PtaRavishankarShukla University, Raipur Chhattisgarh Cell: 7000200750

Members

Shri Vaibhay Dubey

Assistant Engineer CREDA RAIPUR CKEDA KAPUK

Ms. Snigdha Singh Assistant Engineer CREDA, RAIPUR

B. Gopal Krishna IRETM.PRSU, Raipur 8349640006

G. S. Rathore IRETM, PRSU, RUIDLE 9827966082



(Industry-Institute Interaction)

Webinar: - Optical and Electrical Modelling & Simulation for Organic

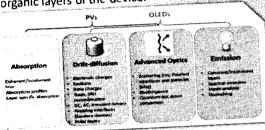
Semiconductor Devices using SETFOS S/W

About the Webinar

This program is being organized to bring all faculties, research scholars and students to educate on the modeling & Simulation of electrical and optical devices using advanced software's such as Setfos Fluxim Software fro

Theme of the Webinar

Precise optimization and modeling of electron-hole recombination probability in Solar Cell are necessary for developing high performance organic materials. We will demonstrate a quantitative approach to investigate the effects of carrier mobility of electron transporting layer (ETL) on electric field and recombination profile across the organic layers of the device.



Organized by -Pt. Ravishankar Shukla University



Anil Kumar Sharma (Director of Technical) Impulse Technology

Registration Fee: FREE

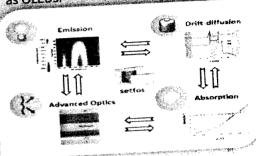
Register Now

Session Start Date - 5th Feb 2020 Session Time: 14:00 - 15:30 PM Jain with Google Meet Link:https://meet.google.com/zvh-juch-gby

Contact Organizer: **Dr Sanjay Tiwari Electronics Department** Email Id: stiwari@fulbrighmall.org Mobile No + 91 9424225771

Topics planned to cover

Use of simulation software for Optical interference in thin film layers, light absorption of solar cells, light emission from OLED's, Charge transport by driftdiffusion in solar cells and OLEDs, Light scattering by rough interfaces and scatter-layers. Techniques to optimize layer thickness to achieve highest absorption for solar cells, Simulates IV curves and also the knowledge about the mode-analysis through the devices such as OLEDs.





NATIONAL SCIENCE DAY - 2021 CELEBRATION



National Webinar

RAMAN EFFECT AND FIBER OPTICS REVOLUTION

under the aegis of Public Outreach Center of Pt. Ravishankar Shukla University, Raipur, C.G.

28th February, 2021

10:00 AM

Organized by

SOS in Electronics and Photonics Institute of Renewable Energy Technology and Management. Pt. Ravishankar Shukla University, Raipur, C.G.

about THE WEBINAR

National Science Day is celebrated with great enthusiasm on 28 February to commemorate the discovery of Raman Effect on the same day in 1928 by Indian physicist and Nobel Laureate Sir Chandrasekhara Venkata Raman in India. Raman received the Nobel Prize in 1930 for his work on the scattering of light. The day is celebrated as one of the prominent science fests in India every year, during which students of various schools and colleges demonstrate motley of science projects and national and state science institutions exhibit their latest researches. The occasion is also widely spread a message about the significance of scientific applications in the daily life of the people.

The webinar will address the overview of Raman Effect and emerging field of fiber optics. The Webinar aims to highlight emerging in fields in the topic which can be used effectively in the classrooms and laboratories situations to promote a holistic learning experience for the students. The goal of this webinar is to bring teaching, learning, experimenting, researching and practicing communities together and provide a platform for imparting sharing and experimenting various developments/trends according to need of present day and future.

about THE SPEAKER

OSA Fellow Ajoy Ghatak is currently a NASI Meghnad Saha Distinguished Professor of National and International repute. He received MSc from Delhi University and Ph.D. from Cornell University. He is the recipient of many awards including CSIR Bhatnagar award for outstanding contributions in physical sciences, SPIE Educator award for unparalleled global contributions to

fiber optics research and his tireless dedication to optics education worldwide, OSA Esther Hoffman Beller for outstanding contributions to optics education; OSI Amita De award for life long research contributions in the field



of optics and dedicated service to the optics community, and ICO Galileo award. Most recently, he received the 2020 Sang Soo Lee Award from OSA "for his seminal role in the development of fiber optics and guided wave photonics and for pioneering optics educations in India."

He has published extensively in the general area of optical waveguides and quantum well structures. The methods developed by him have been used by many researchers. He is author

Physics & Prototype Engineering Division, BARC; Program Director, Spectroscopy, Synchrotron and Functional Materials, BARC, and Adviser to Chairman, Atomic Energy Commission. As Chairman ,AEES, he ran 30 schools/Junior colleges across India for three years. He authored 450 publications and 10 books on his research areas of magnetism, superconductivity, soft matter, Sensors and Organic Electronics etc.. He is credited with initiating a programme of research on the use of molecular materials for the fabrication of magnets, sensors, bio-sensors and organic electronic devices at BARC. A much sought-after speaker, he has delivered over 425 invited lectures, in reputed international conferences and labs including the prestigious Gordon conferences.He holds a US and European patent on artificial heart. He has published 52 popular articles in newspapers including medium and two poetry books titled Izhaar in 2004 and Ehsaas in 2014.

about DEPARTMENT

School of Studies in Electronics & Photonics is a bridge that connects pure, basic science like physics or material science with engineering practices. Faculty and students in applied science employ fundamental physical principles to create innovative new technologies. The department is running M.Sc and AICTE & UGC National Program M.Tech in Optoelectronics and Laser Technology along with P.hD Electronics Program.

Institute of Renewable Energy Technology & established under UGC-Management (IRETM) MHRD National Skill Development Mission. Institute of Renewable Energy Technology & Management (IRETM) is one of its kinds in central India region to cover diverse issue of solar, wind, biomass, geothermal and other renewable sources.

CHIEF PATRON

Prof. (Dr.) Keshari Lal Verma

Hon'ble Vice-Chancellor Pt. Ravishankar Shukla University, Raipur (C.G.)



COORDINATOR

Prof. Sanjay Tiwari Professor and Head, S.O.S in Electronics and Photonics, Institute of RETM Pt. Ravishankar Shukla University, Raipur (C.G.)



ADVISERS

Prof. Kallol Kumar Ghosh Director Public Outreach Centre Pt. Ravishankar Shukla University, Raipur (C.G.)



Prof. Girish Kant Pandey

Registrar Pt. Ravishankar Shukla University, Raipur (C.G.)

Important Information about Webinar

- No Registration Fee
- Registration Link: https://forms.gle/eeeTE8wGZeLKrohQ7
- Registered Participant will get e-certificate on attending the webinar
- Webinar Link: google meet https://meet.google.com/psb-acav-hjk youtube - https://www.youtube.com/watch?v=-8SBIBe_8Hc

Webinar QRL Code:



9827966082 / 8349640006

Contact us @ photonicselexprsu@gmail.com





National Webinar



SCIENCE AND TECHNOLOGY FOR INNOVATIONS, ENTREPRENEURSHIP AND JOBS UNDER THE AEGIS OF PUBLIC OUTREACH CENTER OF PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

Date: 17th March 2021 Time: 11:00 AM

Organized by

SOS in Electronics and Photonics Institute of Renewable Energy Technology and Management Pt. Ravishankar Shukla University, Raipur (C.G.)

about THE WEBINAR

Science is the pursuit of seeking facts by learning through reasoning, re-evaluation and questioning to eliminate bias in the pursuit of truth. To answer a question, we make observations. Careful observations lead to patterns; patterns lead to further questions! A 'good' question can lead to new discoveries. Some key discoveries can lead to Patents, Innovations, Prototypes, and finally useful commercial products and/or New Technologies for Health, Medicine, Environment and Energy sources for good living conditions for all humans, globally, and in the process generate new job opportunities. An innovation is the transformation of an idea or invention into goods/ services that create value or for which customers will pay. To be called an innovation, an idea must be economically replicable and must satisfy a specific need of the society, may it be for healthcare, agriculture, or consumer goods. Technology and innovation, among others, are important means of implementing the 2030 Agenda for Sustainable Development because of their potential to drive innovative entrepreneurship that delivers growth and productive employment. Recent exciting innovations/ technologies, such as IoT, A.I., Robotics, 3-D printing and 5G, etc., cannot only create opportunities for generation of completely new jobs, but also have the potential to swallow several existing jobs.

In this talk, the speaker will focus on the job scenario for graduates, which is currently in a flux. It calls

for challenges to be met in converting innovations into entrepreneurships/start-ups, utilizing updates in science education in a manner that converts the disruptive exponential technologies into new job opportunities. Alternately, the young aspirants can acquire new skills and potentials by upgrading their own learning continually and mastering new evolving innovations to stay ahead and either grab alternate job opportunities or retain their earlier jobs.

ADOUT THE SPEAKER



Dr. J.V.Yakhmi is among the world's top 2 per cent most-cited scientists as per a list published by Stanford University with Citations: 9,331 and h-index: 50. Dr. J.V. Yakhmi FNASc had a research carrier of 45 years at BARC Mumbai. He served as Raja Ramanna Fellow, Homi Bhabha National Institute (DAE); Chairman, Atomic Energy Educcation Society (DAE); Chairman, Basic Sciences Committee, BRNS (DAE); Associate Director, Physics Group, BARC; Head, Technical







शहीद वीर नारायण सिंह का बलिदान दिवस

दिनांक- 10 दिसंबर 2020, समय- दोपहर 1:00 बजे

स्थान – इतिहास अध्ययन शाला, सेमिनार हाल, पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर

छत्तीसगढ़ के अमर शहीद वीर नारायण सिंह जी के बिलदान दिवस के अवसर पर 10 दिसंबर 2020 को "1857 की क्रांति और वीर नारायण सिंह" विषय पर एक परिचर्चा का आयोजन रखा गया है। इस कार्यक्रम में आप सादर आमंत्रित है। कार्यक्रम के अतिथि होंगे—

मुख्य वक्ता

प्रो रमेन्द्र नाथ मिश्र से. नि प्राध्यापक एवं पूर्व अध्यक्ष इतिहास अध्ययन शाला पं रविशकर शुक्ल विश्वविद्यालय रायपुर

अध्यक्ष

प्रो. केशरी लाल वर्मा कुलपति पं रविशंकर शुक्ल विश्वविद्यालय रायपुर

विशिष्ट अतिथि

प्रो. एम ए. खान से. नि. प्राघ्यापक एवं पूर्व अध्यक्ष इतिहास अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर

प्रो. के. के. अग्रवाल से. नि. प्राध्यापक एवं उपाध्यक्ष छत्तीसगढ़ इतिहास परिषद होंगे

आयोजक

इतिहास अध्ययन शाला पं रविशंकर शुक्ल विश्वविद्यालय रायपुर (छ.ग.) एवं छत्तीसगढ़ इतिहास परिषद

डॉ. डी. एन. खुटे सहायक प्राध्यापक डॉ. वंशो नुरूटी सहायक प्राध्यापक प्रो. आभा रूपेन्द्र पाल प्राध्यापक एवं अध्यक्ष



पं. नविशंकन शुक्ल विश्वविद्यालय, नायपुन (छ. ग)

एक दिवसीय ऑनलाइन कार्यशाला

उच्च अध्ययन के लिए इलेक्ट्रॉनिक संसाधन : महामारी काल में एक वरदान

Electronic resources for higher studies : a boon during pandemic

दिनांक 18.05.2021

समय 02.30 से 04.15 तक



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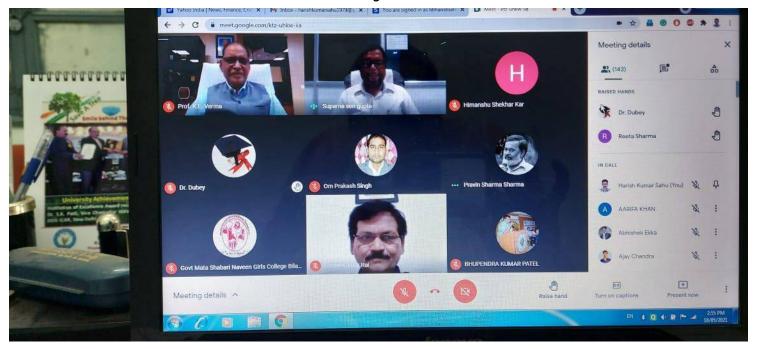
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Links: https://meet.google.com/ktz-uhkw-iia

ONE DAY ONLINE WORKSHOP ON

ELECTRONIC REOURCES FOR HIGHER STUDIES : A BOON DURING PANDAMIC,

(18 May 2021)

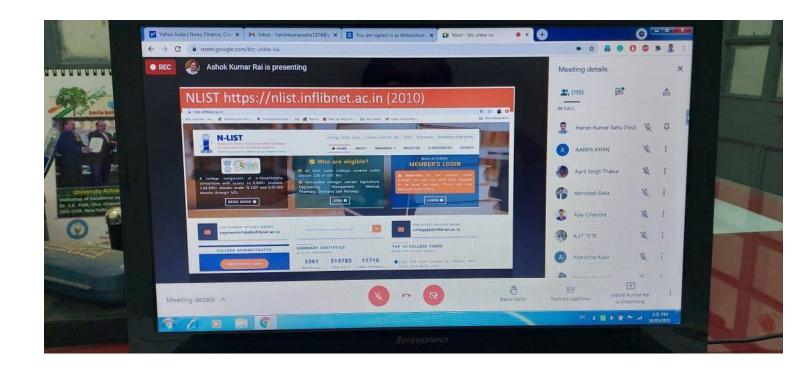


One days Online Workshop was jointly organized by Pt. Sundarlal Sharma Library, School of Studies in Library and Information Science, Pt. Ravi Shankar Shukla University, Raipur and Govt. Nagarujuna Post Graduate College of Science (Autonomous) (C.G.) on **Electronic Resources for higher Studies: a boon during pandamic, 18 May 2021.**

The Chief guest was Prof. Keshari Lal Verma (Vice Chancellor) Pt. RaviShankar Shukla University, Raipur, Dr. Him Shekar Kar (President), and Mr. Ashok Kumar Ray was Key speaker for the Online workshop.

The main purpose of the Workshop was to bring Awareness about e- resources during pandamic situation.

Dr. Suparna Sengupta (Librarian), Prof. Maya Verma (Head and Faculty of Dean of Arts) Pt.RSU Raipur, and Dr. Praveen Sharma (Librarian) Govt. N.P.G. college of science Raipur were Convener.





MATIONAL SCHENCE DAY

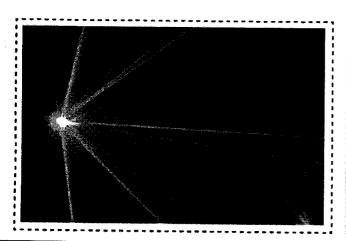
2021 CELEBRATION

of many books including textbooks on OPTICS (translated to Chinese and Persian); Fiber Optics and Optical Electronics.

about DEPARTMENT

School of Studies in Electronics & Photonics is a bridge that connects pure, basic science like physics or material science with engineering practices. Faculty and students in applied science employ fundamental physical principles to create innovative new technologies. The department is running M.Sc. and AICTE & UGC National Program M.Tech. in Optoelectronics and Laser Technology along with Ph.D Electronics Program. These novel solutions are then handed off to engineering disciplines to be refined, enhanced and used to address important societal problems.

Institute of Renewable Energy Technology & Management (IRETM) established under UGC-MHRD National Skill Development Mission. Institute of Renewable Energy Technology & Management (IRETM) is one of its kinds in central India region to cover diverse issue of solar, wind, biomass, geothermal and other renewable sources.



CHIEF PATRON

Prof. (Dr.) Keshari Lal Verma Hon'ble Vice-Chancellor Pt. Ravishankar Shukla University, Raipur, C.G.

ADVISERS

Prof. Kallol Kumar Ghosh
Director Public Outreach Centre
Dean, Faculty of Science
Pt. Ravishankar Shukla University, Raipur, C.G.

Prof. Girish Kant Pandey

Registrar

Pt. Ravishankar Shukla University, Raipur, C.G.

COORDINATOR

Prof. Sanjay Tiwari

Professor and Head,

S.O.S in Electronics and Photonics,

Institute of Renewable Energy Technology and Management,

Pt. Ravishankar Shukla University, Raipur, C.G.

LOCAL ORGANIZING COMMITTEE

Prof. Kavita Thakur
G. 5. Rathore
Sweta Minj
Neha Dewangan
Dr. A.K. Verma
Ankita
Naman Shukla

IMPORTANT INFORMATION

- » No Registration Fee
- » Registration Link: https://forms.gle/u4bZi7rUEUtSaS3g9
- Every Participant will get e-certificate on attending the webinar and filling the Feedback form

Webinar Link will be provided on whatapp group

Contact us:

@ photonicselexprsu@gmail.com

साहित्य एवं भाषा अध्ययनशाला



पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर, छत्तीसगढ़ एवं शासकीय नागार्जुन स्नातकोत्तर विज्ञान महाविद्यालय के संयुक्त आयोजन



रमेशचंद्र महरोत्रा रमृति व्याख्यानमाला



प्रसिद्ध आलोचक -**प्रो. पवन अग्रवाल** (लखनऊ) का व्याख्यान

विषय - मीडिया : लेखन प्रविधि

दिनांक : 04 दिसंबर 2020, समय : 11:30 बजे प्रात:

स्थान : पाणिनि सभागृह, कलाभवन, पं. रविशंकर शुक्त विश्वविद्यालय, रायपुर







साहित्य एवं भाषा-अध्ययनशाला, पं. रविशंकर शुक्त विश्वविद्यालय, रायपुर (छत्तीसगढ़)



राष्ट्रीय ई—संगोष्ठी

हिंदी भाषा का वैशिवक परिदृश्य

14 सितंबर 2020 (सोमवार) मध्याहन - 12:00 बजे से



संरक्षक प्रो केशरी लाल वर्मा क्लपति प रविशकर शुक्त विश्वकिश्मलय मुख्य



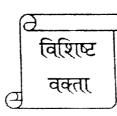
प्रशासनिक सहयोग प्रो. गिरीश कांत पाण्डेय कुलसमिव य संवेककर शुक्त विश्वविद्यालय, संयपुर



प्रो. शैल शर्मा अस्यक साहित्य एवं माच-करमन्त्रमाना, पं. स्विमकन गुकत विकाविद्यालय, गयपुर



प्रो. नंद किशोर पाउँय पूर्व निदेशक, कंदीय हिटी संस्थान आगरा हिंदी विभाग, राजस्थान विश्वविद्यालय, जयपुर



प्रो. करुणा शंकर उपाध्याय अध्यक्ष. हिंदी विभाग, मुबई विश्वविद्यालय, मुबई



सह—संयोजक हाँ, गिरजा शंकर गौतम सहायक प्राच्यापक (हिंदी) मूल विज्ञान कंद्र चं रविशकर शुक्ल विश्वविद्यालय, रायपुर

पंजीयन के लिए यहाँ विलक करें



संयोजक डॉ. मधुलता बारा सहायक प्राध्यापक (हिंदी) साहित्य एव भाषा–अध्ययनशाला पं. रथिशंकर शुक्त विश्वविद्**यालय,** रायपुर

महत्वपूर्ण निर्देश-

1, पंजीयन पूर्णक नि:शुल्क है .

2. कार्यक्रम का प्रसारण जूम एव एवं यू-ट्यूब के मध्यम से होगा

3. कार्यक्रम की सूचना कादसएप ग्रुप के माध्यम से दी जाएगी

4. पंजीकृत प्रतिमागियाँ को फीडबैक फॉर्म मरने पर ई-प्रमाणपत्र दिया जाएगा

सभी प्रतिमागियों को स्टाट्सएप ग्रुप से जुड़ना अपेक्षित है

संपर्क सूत्र:-साहित्य एव भाषा-अध्ययनशाला पं रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छत्तीसगढ़) मी. न. - 84242-16090, 94255- 42755, 94242-29233 • पजीयन लिंक

https://forms.glg/TPobl/PFnETU5t3sR9

•काट्सएप युप सिंक https://chat.whatsapp.com/1YdYpl6MId1D80EticeGI7

आयोजन समिति:-

डॉ. स्मिता शर्मा सहायक प्राध्यापक (ॲंगरेजी)
 मूल विज्ञान कॅंद्र, पं. रविशंकर शुक्ल विश्वविद्यालय

• डॉ. कौस्तुभमणि द्विवेदी (अतिथि सहायक प्राध्यापक)

प्रीतम कुमार दास (सहायक प्राध्यापक)

हितेश कुमार (शोध-छात्र)



संत शदाराम साहिब सिंधी अध्ययन—केंद्र साहित्य एवं भाषा—अध्ययनशाला, पं. रिवशंकर शुक्ल विश्वविद्यालय, रायपुर (छ. ग,)



राष्ट्रीय ई-संगोष्ठी

सिंधी भाषा-शिक्षण एवं संरक्षण

05 अक्टूबर 2020 (सोमवार) मध्याह्न — 12:00 बजे से



संरक्षक प्रो. केशरी लाल वर्मी कुलपति वं रविशंकर शुक्त विश्वविद्यालय रागपुर



आशीर्वयन संत श्री डॉ. युधिष्ठिर लाल जी कृत शतकी दस्तार तीर्थ सम्पद (घ. ग.)



प्रो. गिरीश कांत पाण्डेय कुलसंबिद वं लोक्संकर शुक्त विक्वविद्यालय रायपुर



विशिष्ट अतिथि डॉ. प्रताप पिंजानी निदेशक. सब्द्रीय संबंध शर्मा विकास परिषद. नई दिल्ली



अतिथि वक्ता प्रो. हास्रो दादलानी पृथ्वीराज चौहान महाविद्यालय, अजमेर राष्ट्रीय सिंधी भागा विकास परिषद, नई विल्ली



सुत्री वीला शृंगी वरिष्ठ कवित्री एवं साहित्यकार वरिष्ठ सचिव, रिको चहिला सगठन राष्ट्रीय रिको भाग विकास परिषद, नई दिल्सी



प्रो. शिल शभा संचालक, सत् शदाराम साहिब सिधी अध्ययन-केंद्र अध्यक साहित्य एवं माषा-अध्ययनशाला, प्रतिशकर शुक्त विश्वविद्यालय, रायपुर



संयोजक डॉ. मधुलता बारा तहायक प्राध्यापक (हिंदी) साहित्य एवं भाषा—अध्ययनशाला प्रशिक्तकर शुक्ल विश्वविद्यालय, रायपुर



सह—संयोजक डॉ. गिरजा शंकर गौतम सहायक प्राच्यापक (हेंदी) मूल विज्ञान केंद्र प. रविज्ञकर शुक्ल विद्यविद्यालय. संयपुर

सम्माननीय सदस्य

- श्री उदय लाल जी शदाणी
- भी दर्शन निहाल
- प्रो. ताराबंद जी मोहनानीअतिथि
- श्री घंडमान गावडा
- इंद्र संदवानी
- श्री दीवक वाधवानी
- श्री अभित फूलविद्यया

आयोजन समिति

- ं डॉ. स्मिता शर्मा, सहायक प्रत्यापक (अँगरेजी)
- डॉ. कौस्तुमभणि द्विवेदी, अतिथ्वि सहायक प्राच्यापक
- श्री प्रीतम कुमार दास, सहायक प्राध्यापक (हिंदी)
- श्री हितेश कुमार तिवारी, शोध-छात्र

महत्वपूर्ण निर्देश :-

- , वंजीयन पूर्णतः निशुल्क है
- 2 कार्यक्रम का प्रसादम् एष एष यू-ट्यूब के माध्यम से होगा .
- 3. कार्यक्रम की सूचना काट्सएए गुप के भारतम से दी जाएगी
- पंजीकृत प्रतिभागियों को फीडबैक फॉर्म भरन पर ई-प्रमाणपत्र दिया जाएगा.
- 5 सभी प्रतिभागिया को केट्सिएय भूप से जुड़ना अपेशित है.

पंजीयन लिंक https://forms.gle/BajaMVbMTRSLkCAw6 व्हादसएप युप लिक

https://chat.whatsapp.com/KIA5dFh5mXELICUKYFYS3x

संपर्क :-संत शदात्तम् साहित्र सिधी अध्ययन-केंद्र, साहित्य एवं भाषा-अध्ययनशाला ए स्विशंकर शुक्त विश्वविद्यालय, रायपुर (छत्तीसगढ) मो, र. ४ 84242-18090, 94256-42755, 94242-29233







साहित्य एवं भाषा-अध्ययनशाला

पं रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ. ग्.)

राष्ट्रीय ई-सगाष्ट्रा

हिंदी रंगमंच और सिनेमा

10 नवंबर 2020 (मंगलवार) मध्याह्न - 12:00 बजे



साहित्य एवं भाषा—अध्ययनशाला पं रविशंकर शुक्त विश्वविद्यातय, रायपुर (छनीसगढ़)

आनादी का अमृत महोत्सव



राष्ट्रीय संगोष्ठी

29 अउ 30 नवंबर 2021 बिहनिया 11:00 बजे ले

छत्तीसगढ़ी साहित्य, लोक जीवन अउ मीडिया



हमर मुखिया प्रो. केशरी लाल वर्गा क्लपति पं. रविशंकर श्वल विश्वविद्यालयः रायप्र

खारा पहुना



भी गुशील भोले



डॉ. अनिल भतपहरी संविद, छत्तीसगढ़ राजभाषा आयोग छत्तीसगढ शासन, रायपुर



डॉ. डी. पी. देशमुख **अशीसग**यी साहित्यकार दुर्ग (छ. ग.)



डी. निरूपमा गर्न छलीसगढ़ी माहित्यकार स्यपुर (भाग)

आयोजक मंडल



आयोजन सहस्रधिव ARIDA PODIS VIII



डॉ. गिरजा शंकर गौतम आयोजन सचिव mental unanna (23.8)



डॉ. मधुलता बारा संयोजक सहायक बन्धांगक (शिक्षे)



डॉ. शैल शर्मा प्रोफेसर एवं अध्यक्ष HITERIE CA WITH LANGE OF THE

संगोध्ही के उप-विषय

प्रकारता रामव अस्तावमा इस धनीसमधी क्रिकेन्साई सिल्मा सन्दर्भि प्रभीसगदी पत्रकारिता क्रमासमदी किर मोडिया छत्तासगदी इलेक्ट्रानिक माहिया भनीरमाठी संहिया पाद्यक्रम म छत्तीसगदी छत्तीसगदी के ऐतिहासिक परिदृश्य पर्वटन म छतीसगड़ी फ्तांसगढी भाखा, साहित्व अउ संस्कृति से संबंधित अन्य लेख

संगोध्ती के आकर्षण

- 🗡 शोधपत्र वाचन
- 😕 रेहन चौक (रंगोली)
- खतीसगढी वेशभूषा
- छतीसगढ़ी व्यंजन
- छतीसगढ़ी नाचा अउ गीत

नोट:- शोधपत्र दिनांक 28 नवंबर 2021 तक

साहित्य एवं भाषा-अध्ययनशाला

पं, रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छत्तीसगढ़) 과 글 _ 94242-16090, 94255-42755, 94242-29233





साहित्य एवं भाषा–अध्ययनशाला

पं रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ. ग्र.)



राष्ट्रीय ई-संगोधी 🕽

10 नवंबर 2020 (मंगलवार) मध्याहन – 12:00 बजे से

हिंदी रंगमंच और सिनेमा



प्रो. केशरी लाल वर्मा कुलपति पं रविशंकर शुक्ल विश्वविद्यालय, रायपुर



प्रो. गिरीश कांत पाण्डेय कुल संचिव पं, रविशंकर शुक्त विश्वविद्यालय, रायपुर



मुख्य अतिथि श्री अशोक मिश्र प्रख्यात फ़िल्म पटकथा तेखक, मुंबई



विशिष्ट वक्ता श्री आलोक चटर्जी निदेशक, मध्यप्रदेश नाद्य विद्यालय, भोपाल



विशिष्ट वक्ता डॉ. योगेन्द्र घीबे सहा. प्राच्यापक नाट्य विमाग, इंदिरा कला एवं संगीत विश्वविद्यालय, खैरागढ



श्री जयप्रकाश शर्मा वरिष्ठ रंगकर्मी, वरिष्ठ अधीक्षक (सेवानिवृत) पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर



डॉ. स्मिता शर्मा सहायक प्राध्यापक (अँगरेजी)



डॉ. गिरजा शंकर गौतम आयोजन सचिव सहायक प्राध्यापक (हिंदी)



डॉ. मघुलता बारा सह-संयोजक सहायक प्राध्यापक (हिंदी)



प्रो. शैल शर्मा संयोजक एवं अध्यक्ष. साहित्य एवं माना-अध्ययनशाला



डॉ. कौरतुम मणि द्विवेदी तकनीकी सहयोग



श्री प्रीतम कुमार दास तकनीकी सहयोग



श्री हितेश तिवारी मीडिया प्रभारी

पंजीयन लिंक

महत्वपूर्ण निर्देश-

। प्रजीयन पूर्णतः निःसुल्क है कार्यक्रम का प्रसारण जून एक एव यू-द्यूब के माध्यम से होगा

व कार्यक्रम की सूचना काद्मरूप एवं टेलियान ग्रुप के माध्यम से दी जाएगी.. प औक्त प्रतिकाशियों को क्रीडवैक फॉर्म भरने पर ई-प्रमाणपत्र दिशा जाएगा

लगी प्रतिवागियों को सार्सराप पुप से जुड़ना अपेकित है

https://forms.gle/oQPvWXq7oBcfyxNm6

संपर्क :-

साहित्य एवं शक्त-अध्ययनशाला

पं चरित्रकर मुक्त विस्वविद्यालयं, रायपुर (फलीसगढ)

제 커 _ 94242-16090, 94256-42756, 94242-29233





NAME with Gradula

साहित्य एवं भाषा-अध्ययनशाला

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छत्तीसगढ़)

राष्ट्रीय ई-संगोष्ठी

28 नजंबर 2020 बिहानिया 11:00 बजे ले

छत्तीसगढ़ी भाषा, संस्कृति अउ लोक साहित्य



हमर मुखिया प्रो. केशरी लाल वर्मा कुलपति पं रविशंकर मृजल विश्वविद्यालय, संयपुर



प्रो. गिरीश कांत पाण्डेय कुलसमिक ५. रविककर शृक्त विस्तविद्यालय, संग्रहर



माई पहुना यो. वित्तरंत्रन कर वरिष्ठ माषाविद एवं माहित्वकार

≥िखास पहुना ि<



ठॉॅं. राजन यादव प्रम्यानक, हिंदी किनाग, इंदिरा कला संगीत विश्वविद्यालय, खेरागढ (४. ग.)



डॉ. अनिल मतपहरी सहा. संचालक, उच्च रिक्षा संवालनालय अटल नगर नवा रायपुर (छ. ग)



श्री रामनाथ साडू छत्तीसगढी साहित्यकार व्याख्याता विकास क्र.स. सासन

आयोजक मंडल



डॉ, स्मिता शर्मा सहायक प्राच्यापक (बैगरजी)



डॉ. गिरजा शंकर गौतम आयोजन सचिव सहायक प्राप्यापक (हिंदी)



डॉ. मधुलता बारा सह-संयोजक सहायक प्राध्यापक (हिंदी)



डॉ. शैल शर्मा संयोजक प्रोफेसर एव अध्यक्ष, साहित्व एव भाषा-अध्यवनशाला



डॉ. कौस्तुल मणि द्विवेदी तकनीकी सहयोग



श्री हितेश कुगार गीडिया प्रभारी



भी प्रीतम कुमार दास तकनीकी सहयोग

महत्वपूर्ण निर्देश :--

पजीयन पूर्णतः निःशल्क है.

2 कार्यक्रम के प्रसारम जूब एप अस मृ-दगूब के माध्यम ले होती

3. कार्यक्रम के संदेश ब्हाइसएप अस टेलियाम ग्रुप के मध्यम ले दे जाही

पंजीकृत प्रतिमागी मन ला फीड़बेंक फीर्म मरे के बाद ई प्रमाणपत्र दे जाती.

सब्बो प्रतिमानी मन त्या काट्सरप का टेलियान प्रुप ले जुड़ना अपशित है.

पंजीयन लिक

https://forms.gle/2ki5Uo9ZJeaFRH9JA

संपर्व :-

राहित्य एव भाषा-अध्ययनकाला

प् शविशकर शुक्त विस्वविद्यालय, ग्रयपुर (छल्तीसगढ)

AL H. — 94242—16080; 94255—42756, 94242—29233



Pt. Ravishankar Shukla University

Raipur- 4920 10 (C.G.) INDIA, fax- +91-0771-2262832 email- directoruiop@gmail.com, Website: www.prsu.ac.in.

World Pharmacist Day 2020, Theme- "Transforming Global Health"

On 25 September 2020

World Pharmacist day was celebrated in University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) on an online platform due to the COVID-19 pandemic situation. The program was started with the keynote address of Prof. Swarnlata Saraf, Director University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She welcomed the gathering and underlined the role of Pharmacists in health care, especially during COVID 19. She also appreciated students' efforts for organizing the world pharmacist day program on the online platform and motivated all our pharmacists to continue to serve the society with dedication. Prof. Preeti K. Suresh also acknowledged World Pharmacists' day and addressed all pharmacists for their commendable work in this pandemic situation. The program ended with the pharmacist oath.





Pt. Ravishankar Shukla University

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EMail- directoruiop@gmail.com, Website: www.prsu.ac.in.

National Pharmacy week 2020

Theme – "Pharmacist: Frontline Health Professionals"

The event was organized by the University Institute of Pharmacy, Pandit Ravishankar Shukla University Raipur (C.G). Via Google meet on 21st November 2020. The national bodies of the pharmacy profession decide the theme of the national pharmacy week celebration every year. During this corona period 2020, the event National Pharmacy Week on the Theme - "Pharmacist: Frontline Health Professionals" was chosen by professionals to showcase the healthcare services in the country. All the professors of the Institute Dr. Shailendra saraf, Dr. Swarnlata saraf, Dr. Preeti k Suresh, and Dr. Manju Singh, Dr. Deependra Singh, Dr. Vishal Jain, and the rest of the faculty members, research scholars, PG and UG students of University Institute of Pharmacy, Pandit Ravishankar Shukla University Raipur (C.G) celebrated this event and enjoyed the occasion. Director- Dr. Swarnlata saraf addressed the gathering and share her views about 360 degrees about the pharmacy profession all over the country. Founder Director- Dr. Shailendra Saraf addressed the students and enlightened them about carrier opportunities in the pharmacy field. Further Preeti K Suresh motivated the students to participate in professional activities. A competition on the innovative aptitude of students was organized on this occasion. Dr. Manju Rawat Singh judged the competition of the students who performed audiovisual presentation on the topic "Pharmaceutical Sciences Laboratory". Participants profoundly described their creativity about the vision of pharmaceutical laboratory that impacts a lot on the students about how to be the laboratory in a research organization and routine learning of skills in pharmacy profession.





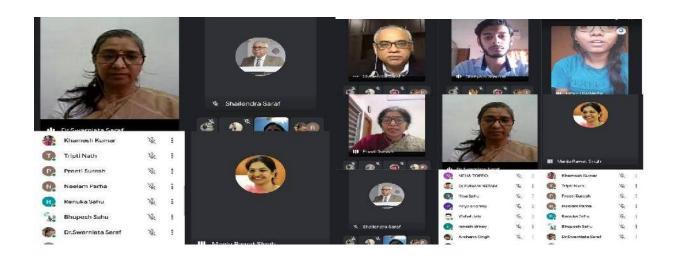














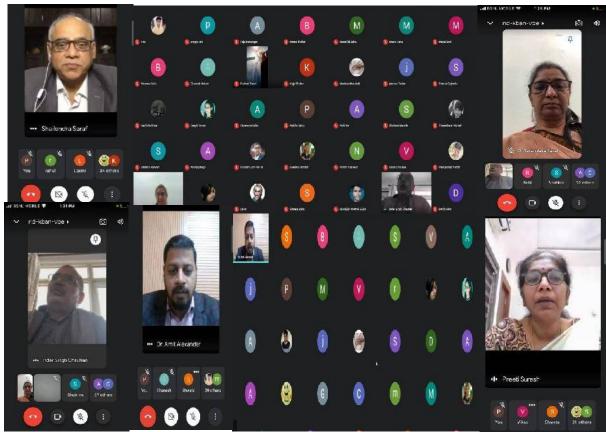
Pt. Ravishankar Shukla University

Raipur- 4920 10 (C.G.) INDIA, fax- +91-0771-2262832 email- directoruiop@gmail.com, Website: www.prsu.ac.in.

Orientation program for B. Pharmacy First year student

On 01 December 2020

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized Orientation program for B. Pharmacy first year student on 01 December 2020 on an online platform due to the COVID-19 pandemic situation. The program was started with the welcome note of Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She explained the role of pharmacist in health care system and new drug development. She also highlighted various career opportunities available for pharmacy graduates. She welcomed Honorable vice chancellor, Pt. Ravishankar Shukla University Prof. Keshari Lal Verma. Honorable vice chancellor appreciated for organizing Induction program for students on the online platform and delivered motivative speech to students. Prof. Shailendra Saraf, Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) has emphasized the responsibilities of pharmacist for society and current scenario pharmacy profession. Prof. Preeti K. Suresh, Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) has delivered lecture on scope and diversity of pharmacy profession.



Dr. Amit Alexander, National Institute of Pharmaceutical education and Research, Gauwahati, Assam, has explained carrier option for pharmacist and research perspective in pharmacy. Mr. Inder Singh Chauhan, Ram Manohar lohia hospital, new Delhi spoke about role of hospital pharmacist and pharmacy profession. All the students were benefitted with very informative and motivative lectures and Program ended up with Vote of Thanks.



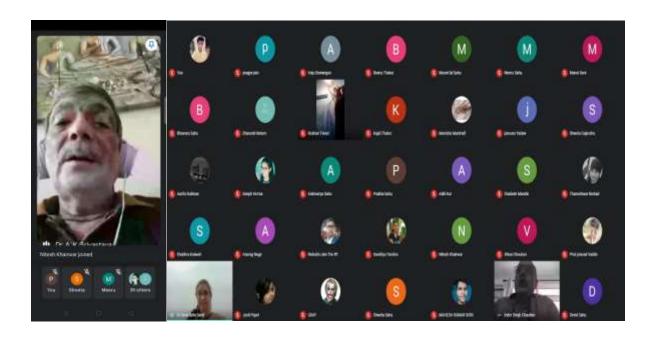
Pt. Ravishankar Shukla University

Raipur- 4920 10 (C.G.) INDIA, fax- +91-0771-2262832 email- directoruiop@gmail.com, Website: www.prsu.ac.in.

M.L. Schroff Lecture Series: 1st lecture on - "Role of pharmacist in health care system and scope of pharmacy profession"

On 04 December 2020

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized First lecture of M.L. Schroff Lecture Series on "Role of pharmacist in health care system and scope of pharmacy profession" on 04th December 2020 on an online platform due to the COVID-19 pandemic situation. The guest speaker was Prof. A.K. shrivastava, Department of pharmaceutical sciences, IIT-BHU, Varanasi Uttar Pradesh. The guest lecture was started with welcome note by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). In lecture session, Prof. A.K. Shrivastava has emphasized the role of pharmacist in health care system and scope of pharmacy profession. The lecture was received with admiration by the students and the event ended with vote of thanks.



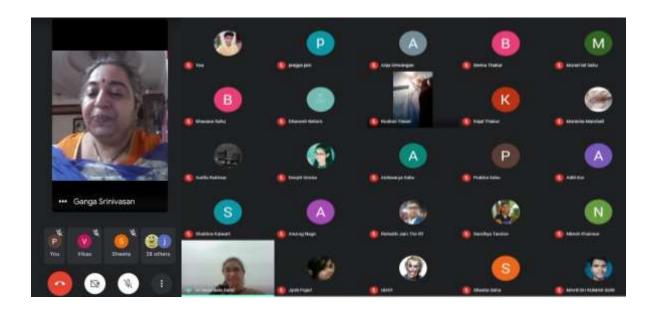


Pt. Ravishankar Shukla University

Raipur- 4920 10 (C.G.) INDIA, fax- +91-0771-2262832 email- directoruiop@gmail.com, Website: www.prsu.ac.in.

M.L. Schroff Lecture Series: 2nd lecture - "Scope of Pharmacy Profession" On 07 December 2020

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized second lecture of M.L. Schroff Lecture Series on "Scope of Pharmacy Profession" on 07th December 2020 on an online platform due to the COVID-19 pandemic situation. The guest speaker was Prof. Ganga Shrinivasan, University of Mumbai, Maharashtra. The guest lecture was started with welcome note by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). In lecture session, Prof. Ganga Shrinivasan emphasized the importance of pharmacy profession in health care system and pharmaceutical research for new drug development. The lecture was received with admiration by the students and the event ended with vote of thanks.





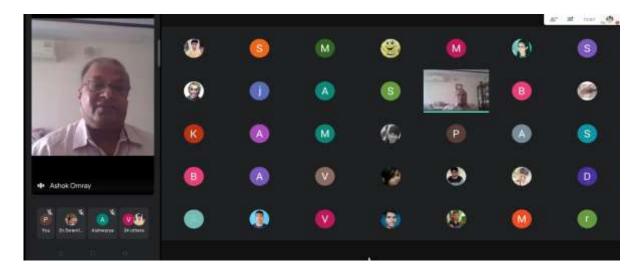
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M.L. Schroff Lecture Series: 3rd lecture on - "Pharmaceutical Industry"

On 08 December 2020

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized third lecture of M.L. Schroff Lecture Series on "Pharmaceutical Industry" on 08th December 2020 on an online platform due to the COVID-19 pandemic situation. The guest speaker was Dr. Ashok Omray, Cure Pvt. Ltd., Mumbai, Maharashtra. The guest lecture was started with welcome note by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). In lecture session, Dr. Ashok Omray explained the opportunities and scope in pharmaceutical industry. He also explained joint collaborative research with industry for new drug discoveries. The lecture was received with admiration by the students and the event ended with vote of thanks.



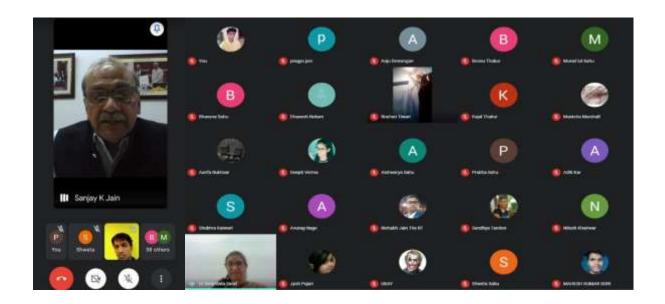


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M.L. Schroff Lecture Series: 4th lecture on - "Pharmaceutical Patent" On 10 December 2020

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized forth lecture of M.L. Schroff Lecture Series on "Pharmaceutical Patent" on 10th December 2020 on an online platform due to the COVID-19 pandemic situation. The guest speaker was Prof. Sanjay K. Jain, Head of Department, Dr. H. S. Gour University, Sagar, Madhya Pradesh. The guest lecture was started by welcome note by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). In the lecture session, Prof. Sanjay K. Jain explained the importance of Intellectual Property Rights and the need of patent in pharmaceutical research. All the students of B. Pharmacy were benefitted with his very informative and knowledgeful lecture on patent and the event ended with vote of thanks.





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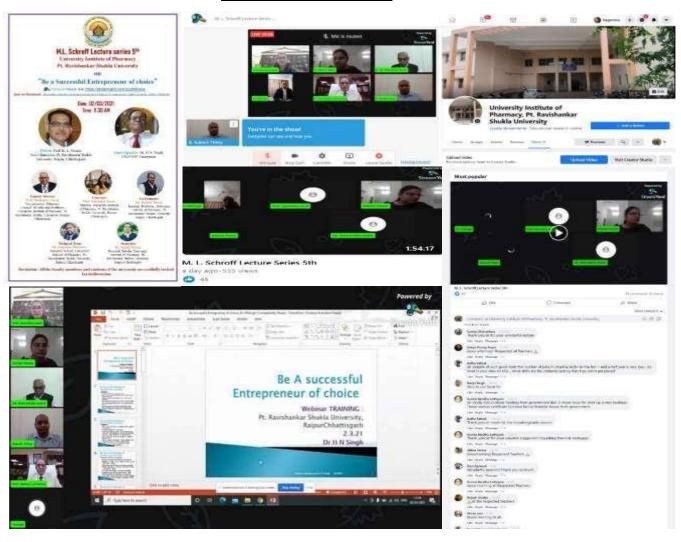
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M.L. Schroff Lecture Series: 5th lecture on - "Be a Successful Entrepreneur of choice"

On 02 March 2021

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized fifth lecture of M.L. Schroff Lecture Series on "Be a Successful Entrepreneur of choice" on 02nd March 2021 on an online streamyard platform (live online event on Facebook) due to the COVID-19 pandemic situation. The guest speaker was Dr. H.N. Singh, CEO-VHP Enterprises for event. The guest lecture was started with welcome note and inspiring words by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She welcomed honorable Vice-chancellor Sir Prof. K. L. Verma, Pt. Ravishankar Shukla University, Raipur (C.G.), founder-director, guest speaker, faculty members of the university and the students. Honorable vice chancellor appreciated for organizing live event for students on the online platform and delivered motivative speech to students. Prof. Shailendra Saraf, Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) has also addressed the gathering with his encouraging and visionary words. In lecture session, Dr. H.N. Singh has emphasized to raise the basic awareness of entrepreneurial concepts and explained how to make a mind-set to take up entrepreneurship as a challenging career. He explained in detail about the skill development for successful entrepreneurs and Govt. startups schemes. He also highlighted journey of Mr. Jitendra Singh, MD, FABRI GALVA PVT. LTD. towards becoming a successful entrepreneur. Dr. H.N. Singh has also shared experiences about working with best of companies of Telephones, motor car, picture tubes, refrigeration & building materials, Electricals, Engineering college, Management schools the students were actively participated and asked their question about entrepreneurship. The event has also received positive response and appreciations from other countries like Malaysia, Philippines, United states. The event was very knowledgeful for everybody and event ended with vote of thanks by Rakesh Tirkey, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University.

Glimpses of the event





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Webinar on "Role of Teachers in National Education Policy 2020"

in association with

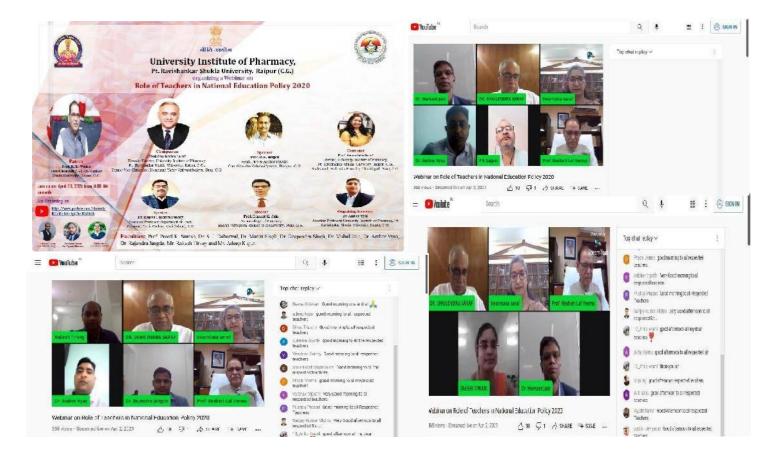
NITI AYOG and Bhartiya Shikshan Mandal, Chhattisgarh Prant

On 03rd April 2021

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized webinar on "Role of Teachers in National Education Policy 2020" on 03rd April 2021 on an online streamyard platform (live online event on Facebook and youtube) due to the COVID-19 pandemic situation. The guest speaker was Prof. P. K. Bajpai, Head, Pure and Applied Physics, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) and Prof. Hemant K. Jain, Poona College of Pharmacy, Bharti Vidyapeeth Deemed to be University, Pune (M.H.). The webinar was started with welcome note by Dr. Amber Vyas, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) and organizing secretory of the program. He welcomed honorable Vice-chancellor Sir Prof. K. L. Verma, Pt. Ravishankar Shukla University, Raipur (C.G.), founder-director, director, Stake holders of the society, guest speakers, faculty members of the university and the students. Lectures started with inspiring words by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She focuses on different ways of teaching and learning with both historical and modern perspectives and also on motivating and grooming students. Honorable vice chancellor appreciated for organizing live event for students on the online platform and delivered motivative speech on impact of NEP on education system. He motivated students for being creative and innovative and be focused towards their goal. Prof. Shailendra Saraf, Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) has also addressed the gathering with his encouraging and visionary words and focuses on implementation of NEP and role of teachers in capacity building of students. In lecture session, Prof. P. K. Bajpai expanded his blessings and graced the event with his valuable presence although he was suffering from the COVID. He emphasized on teachers responsibilities, attitude, classroom environment, student centric teaching and objectives of NEP 2020. Lecture session is followed by Prof. Hemant K. Jain. He has speaks on to develop highly qualified, well trained and well equipped teachers. Prof. Hemant K. Jain also focuses on teacher student interaction and people teacher ratio which need to be improved. He also mentioned role of NEP is to ensure best

candidates in teaching field and also discussed effective ways of teaching. The students were actively participated and asked their question about learning and development skills. The event was very knowledgeful for everybody and event ended with vote of thanks by Mr. Rakesh Tirkey, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University.

Glimpses of the event





University Institute of Pharmacy Pt. Ravishankar Shukla University, Raipur Chhattisgarh, 492010

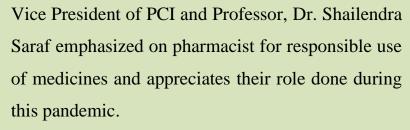
World Pharmacist Day 2021 25th September

World Pharmacists Day 2021 was celebrated in the University Institute Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) on 25th September

2021. This year's theme as per International Pharmaceutical Federation (FIP) was "Pharmacy: Always Trusted for Your Health" and as per Pharmacy Council of India (PCI) was "Salutes the selfless services of Pharmacists."



Director, Prof. Swarnlata Saraf addressed students with case study high lighting & prompt role and selfless working during this COVID - 19 pandemic along with growing strength of the pharmacist as per the need of global requirement.



Professor Preeti K. Suresh appreciated the pharmacist for providing free counseling to the patient and life style management during this corona pandemic.





All the faculty members and students took the pharmacist oath and spread awareness through various activities done on this occasion.

Various Activities

Our budding Pharmacist who had shared their thoughts in different ways like speech, slogan, and poster- Pooja Gadkari (Ph. D scholar), Arushi Solanki (Ph.D scholar),

Sarita Gaikwad (M. Pharm 4th Sem.), Taranjeet Kukreja (M. Pharm 2nd Sem.), Harshita Gaurahar (B. Pharm 8th Sem.) Vishakha Chejara (B. Pharm 4th Sem.), Rishabh Jain (B. Pharm 2nd Sem.), Sanjana Yadav (M. Pharm 2nd Sem.) Manju Verma (B. Pharm 6th Sem.) Soumya Tamrakar (B. Pharm 4th Sem.)

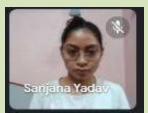










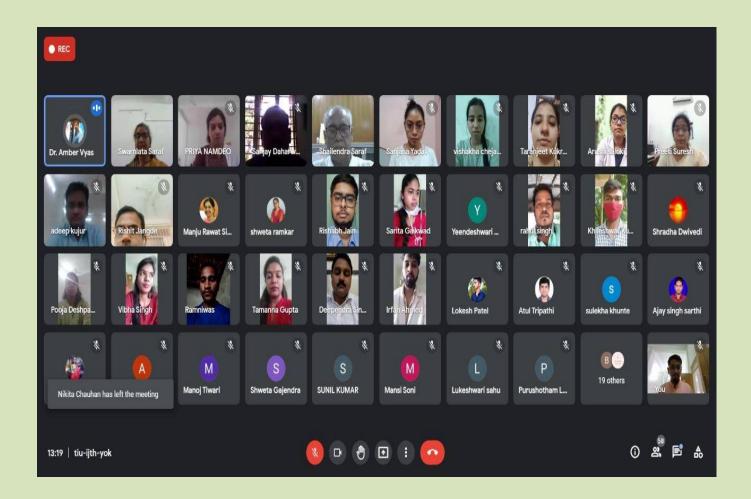














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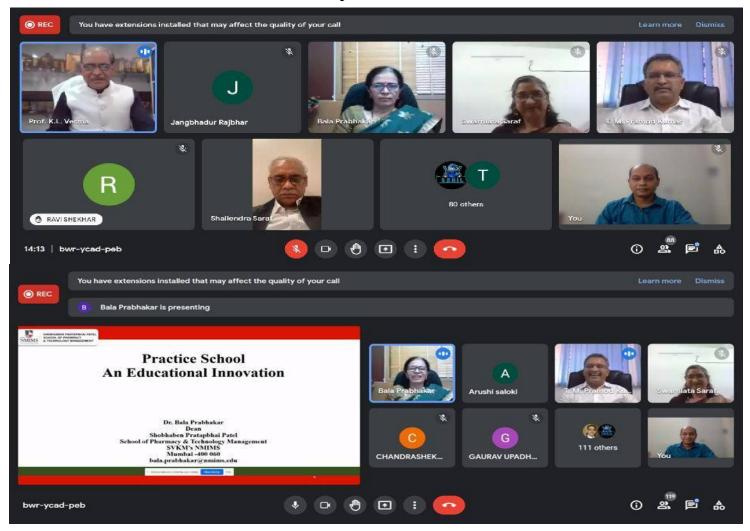
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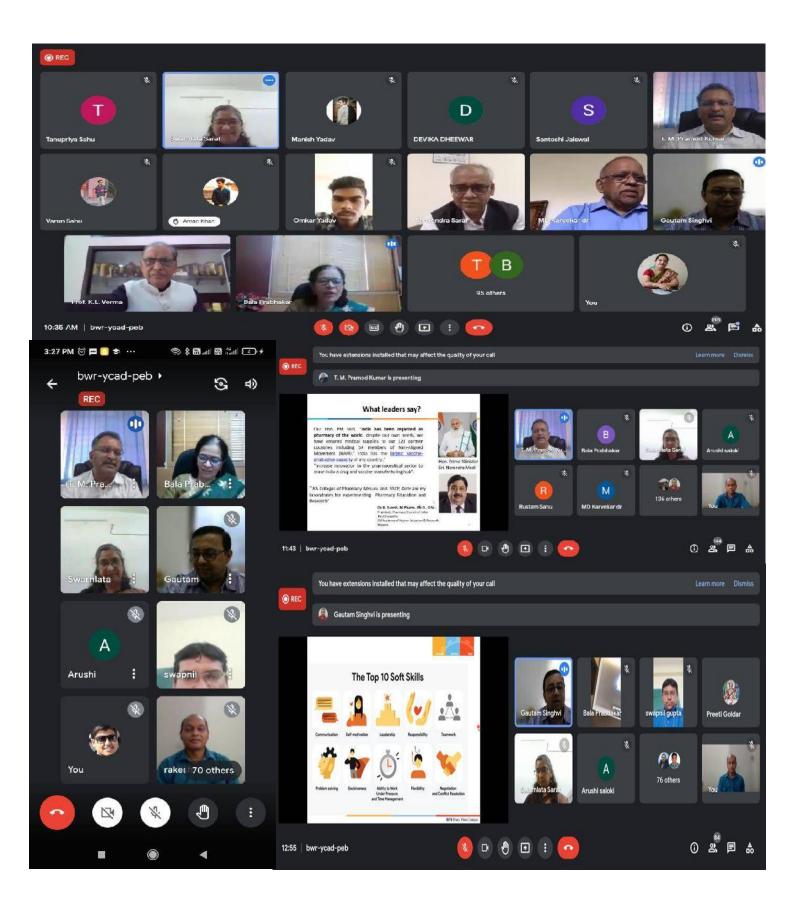
One Day National Webinar on "Practice school an educational innovation" On 27th October 2021

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized National webinar on "Practice school an educational innovation" on 27th October 2021 on an online Google Meet platform. The Patron of the webinar was Prof. K L Verma, Vice Chancellor of the University, the Chief Guest was Prof. MD Karvekar, Drugs Control Dept., Karnataka Govt. (Ret.) and EC member-PCI, New Delhi and Chairperson Prof. Shailendra Saraf, of the Institute and Former Vice Chancellor Hemchand Yadav University, Durg.. The renowned personalities of the profession delivered their talk on innovative curriculum of graduate program 'practice School'.of the 'Unified Syllabus' of the country. The Key Note speaker of the webinar was Professor. Pramod Kumar, JSS University, Mysuru, Karnataka, India; the Guest Speaker were Dr. Gautam Singhvi, Assistant Professor, Department of Pharmacy, BITS, Pilani, Rajasthan, India and Dr. Bala Prabhakar, Dean, SPP SPTM., NMIMS, Mumbai. The Guest of the valedictory session was concluded by Prof. Bala Prabhakar and all dignitaries shared their views too. The webinar was started with lamp lighting ceremony in online presence of all dignitaries. The Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) and the convenor of the program Prof. Swarnlata Saraf greet the audience and welcomed honorable Vice-chancellor Sir Prof. K. L. Verma, Pt. Ravishankar Shukla University, Raipur (C.G.) and patron of program, chief guest, founder-director, guest speakers, principals and faculty members across Chhattisgarh state and the students. She mentioned in her welcome note that the inclusion of practice school in B Pharm Scheme 2014 by PCI New Delhi will certainly benefit pharmacy students in overall development from academics to industries, hospitals, and other sectors of the profession and teachers should also learn the concept of practice school. Honorable vice chancellor of the university appreciated for organizing national webinar on practice school for the students on the online platform and delivered motivative speech on importance of professional training. He motivated students for being creative and innovative and be skilled personal for technical field. Prof. MD Karvekar, mentioned the role of PCI in addition of practice school to pharmacy syllabus so that students can gain complete

knowledge on industrial training. Prof. MD Karvekar also focused that India ranked 3rd in production of drugs in world and 60% of vaccines required by world is manufactured in india. Prof. Shailendra Saraf, Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) and chairperson of program addressed the gathering with his encouraging and visionary words and mentioned that PCI focuses on industrial development as well as overall development in pharmacy profession and focuses on teachers to learn the concept. In technical session, Dr. Pramod kumar, focuses on objectives of practice school and scope of pharmaceutical industries in Chhattisgarh state. He also mentioned that Chhattisgarh is among most preferred top 3 states to apply for internship and India is the 3rd largest global manufacturer and rank 14th in terms of value. Dr. Gautam Singhvi, focuses on benefits of practice school to students, universities as well as industries. He also mentioned top 10 soft skills for smoother transition from academics to professional world. Dr. Bala Prabhakar motivated students about their careers and also enhances their confidence levels to being a potential future employer and also motivated them for higher studies and making them aware about some foreign universities. The students were actively participated and asked their question about learning and development skills. The event was very knowledgeful for everybody and event ended with vote of thanks by organizing secretory of program Mr. Rakesh Tirkey, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University.

Glimpses of the event







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60th National Pharmacy Week (NPW)

From 23rdNovember 2021 to 25th November 2021

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) celebrated National Pharmacy Week on theme "Pharmacist: An Integral Part of Healthcare" from 23rdNovember 2021 to 25th November 2021. The program was started with Saraswati Pooja and lamp lighting ceremony by all dignitaries. Function was proceeded with deliberation by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She mentioned the importance of technology in pharmacy profession and responsibilities of next generation pharmacist. She focuses on different ways of learning with modern perspectives and also on motivating and grooming students. Prof. Shailendra Saraf, Founder director and Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) has also addressed the gathering with his encouraging and visionary words and focuses on implementation of knowledge and skills of pharmacy profession in capacity building of health care system. Prof. Preeti K. Suresh, Professor, UniversityInstitute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) emphasized on role of pharmacist during pandemic and their contribution towards medical science. The students were actively participated in various events and competitions organized during NPW.

1st day series of events started with scientific presentation delivered by students. The event was very knowledgeful for everybody and appreciated by Director and Professors of University Institute of Pharmacy. It was followed by Model Presentation. Various types of models were presented by students which included static model and working model. Models were based on current scenarios of novel covid-19 pandemic and pharmacy. This event was evaluated by Dr. Manju Singh and Dr. Amber Vyas. First day events ended with Rangoli competition in which students explored their creative side. This event was evaluated by Prof. Preeti K. Suresh and Dr. Rajendra Jangde.

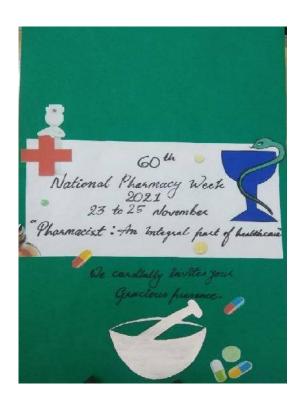
Day 2 of series of events started with Plantation by faculty members and students of University Institute of Pharmacy. Second event for this day was Slogan writing competition, which was evaluated by Dr. S. J. Daharwal and Mr. Adeep Kujur. This event attracted huge participation from students. Students come up with many innovative and inspiring slogans related to pharmacy

profession. This event was followed by Extempore competition judged by Dr. Deependra Singh, Dr. S. J. Daharwal. The day ended with Poster competition judged by Mr. Adeep Kujur and Mr. Rakesh Tirkey.

Blood donation camp was organized on the third and final day of National Pharmacy Week. Students actively participated for this novel cause. Next event of this day was Nukkad Natak. Students performed an energetic skit in group explaining the role of pharmacist in healthcare system. This event was followed by Quiz competition, which was both informative and entertaining. Finally, the day ended with announcement of winners of different competitions held within the period of three days.

Glimpses of NPW -2021

Invitation card





 $\begin{array}{c} \textbf{Day} \ \textbf{1}^{st} \\ \\ \textbf{Lamp lighting and Deliberation by dignitaries} \end{array}$



















Rangoli competition















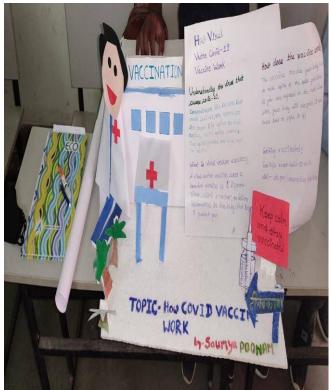
Model exhibition













Scientific Presentation













Day 2nd

Plantation

















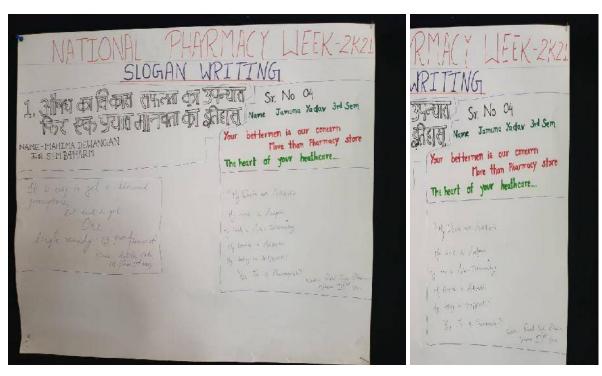








Slogan writing competition



Extempore competition









Poster making competition





Day 3rd Nukkad Natak skit Performance







Blood donation camp

















Quiz competition











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University Institute of Pharmacy, Pt. Ravishankar Shukla University

Orientation Program on mological Skills* for Pharmacy Education and Research



PROF. KESHARI LAL VERMA

VICE-CHANCELLOR

PT. RAVISHANKAR SHUKLA UNIVERSITY
RAIPUR, CHHATTISGARH



CHAIRPERSON

PROF. SHAILENDRA SARAF



Prof. Swarnlata Saraf

DIRECTOR
UNIVERSITY INSTITUTE OF PHARMACY
PT. REVISHANKAR SHUKIA UNIVERSITY
RAIPUR, CHMATTISGARH



SPEAKER

PROF. P.K. BAJPAI
DEPARTMENT OF PURE AND APPURE
GUAL GHASIDAS VISWANDIMEYA.
BILASPUR, CHHATTISGARH



PROF. PREETI K. SURESH
FORMET DIRECTOR AND PROFESSOR
UNIVERSITY INSTITUTE OF PHARMACY
PR. RANSHANIAN SHOUGH UNIVERSITY
RANGHAMAN SHOUGH UNIVERSITY
RANGHAM, CHARTISGARH



PROF. SANJAY JAIN

DEAN MEDICAP UNIVERSITY INDORS, MADHYA PRADESH



SPEAKER PROF. ALOK MUKHERJEE

PRINCIPAL
UNITED INSTITUTE OF PHARMACY,
ALIAMABAD, UTTAR PRADESH



SPEAKER PROF. MAHENDRA ASHAWAT

PRINCIPAL AND PROFESSOR LAUREATE INSTITUTE OF PHARMACY AND RESEARCH, HAMIRPUR, HIMACHAL PRADESH



SPEAKER
DR. NAGENDRA CHAUHAN
SENDR SCHMINGOFFICE
DRUG TESTING LABOACTORY MOR RESEARCH CENTRE
RAIFUR, CHATESERIH



Speaker Prof. Chanchal deep kaur



ORGANIZING SECRETARY

Dr. Rajendra Jangde



TECHNICAL HEAD

MR. AJAY SINGH SARTHI RESEARCH SCHOLAR
UNIVERSITY INSTITUTE OF PHARMACY
PT. RAVISHANKAR SHUKLA UNIVERSITY
RAIRUR, CHRATTISGARH



MODERATOR

Sanjana Yadav

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY HAIFUR, CHHATTISGARH

DATE: 26" Nov. 2021 - 02" DEC. 2021



University Institute of Pharmacy, Pt. Ravishankar Shukla University

Orientation Program on "Technological Skills" for Pharmacy Education and Research

THE ADVENT OF THE COVID-19 PANDEMIC HAS RESULTED IN A RAPID NECESSITY FOR TECH-NOLOGY BASED PHARMACY EDUCATION WHICH APPEARED AS A NEW CONCEPT THAT COULD BE USED TO ENHANCE THE PROFESSIONAL EDUCA-TION SKILLS AS WELL AS EXPERTISE IN THE FIELD OF RESEARCH. WE ARE PLEASED TO INVITE YOU FROM 26TH NOVEMBER 2021 -02ND DECEMBER 2021.



PATRON PROF. KESHARI LAL VERMA

VICE-CHANCELLOR PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR, CHHATTISGARH



CHAIRPERSON

Prof. Shailendra Saraf FORMER VICE CHANCELLOR, HEMCHAND VISHWAVIDYALAYA **DURG, CHHATTISGARH**



CONVENOR

PROF. SWARNLATA SARAF

DIRECTOR

UNIVERSITY INSTITUTE OF PHARMACY PT. RAVISHANKAR SHUKLA UNIVERSITY RAIPUR, CHHATTISGARH

Orientation program 26th November-2nd December 2021

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized Orientation program for B. Pharmacy and M. Pharmacy student on 26th November to 2nd December 2021, On the 1st day (26th November 2021) of the program on an online platform (https://meet.google.com/kmz-wepc-qok) due to the COVID-19 pandemic situation.

The session was started with the welcome note of Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She explained the role of pharmacist in health care system and new drug development. She also highlighted various career opportunities available for pharmacy graduates. She welcomed the guest speaker Dr. Nagendra Singh Chauhan senior scientific officer, drug testing laboratory and research centre, FDA Raipur. Dr. Nagendra Singh Chauhan was introduced by the program moderator Sanjana Yadav. Dr. Nagendra Singh Chauhan also appreciated for organizing orientation program for students on the online platform. Prof. Shailendra Saraf, founder director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) has emphasized the responsibilities of pharmacist for society and to develop technological skills is needed in current scenario in pharmacy profession. The quest speaker Dr. Nagendra Singh Chauhan senior scientific officer, drug testing laboratory and research centre, FDA, Raipur delivered his lecture on the topic "Technological skills in the field of Natural Products" explaining his expertise in herbal drugs in the pharmacy profession. Earlier the screening of natural products and identification of plants activities were tedious task but nowadays advanced technology based software are present in the laboratory which facilitates the task to identify natural products. After the session many questions and particulars were answered and appreciated. All the students were enlightened with the session.

Glimpse of the event







Day-02 (27th November 2021)

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized Orientation program for B. Pharmacy and M. pharmacy students on 26th November to 2nd December 2021. On the 2nd day of the program (27th November 2021) on an online platform (https://meet.google.com/kmz-wepc-gok) due to the COVID-19 pandemic situation. The program was started with the welcome note of Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She welcomed the guest speaker Prof. Mahendra Ashawat, principal and professor, Laureate Institute of Pharmacy and Research, Hamirpur, Himachal Pradesh. Prof. Mahendra Ashawat also appreciated for organizing orientation program for students on the online platform and delivered lecture to students on the topic "Pharmacy: Fantabulous career ahead" and encouraged students about technological skills in today's scenario and in upcoming future. He gave lecture about career opportunities, also about the drug discovery and steps involved in drug development process and various other activities.

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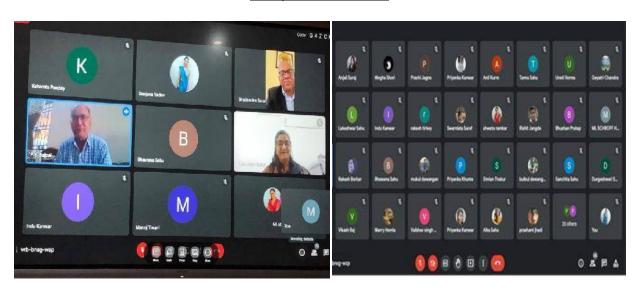
Glimpse of the event

2nd half session

The 2nd session started with the welcome note of Prof. Preeti K. Suresh, Former Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She welcomed the key note speaker Prof. P. K. Bajpai Head of the Department of Pure and Applied Physics, Guru Ghasidas Vishwavidyalaya, Bilaspur. Prof. P.K. Bajpai appreciated for organizing orientation program for students on the online platform and delivered motivated speech on the impact of "National Educational Policy" on educational system also addressing the benefits of technological skills in

today's scenario and the various opportunities to pursue them. Prof. Shailendra Saraf, founder director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) presided the session by explaining the technological skills in pharmacy field and knowing their strengths. All the students were enriched with very informative and motivative lectures. The session ended with the vote of thanks by the Organising Secretary Assistant Prof. Dr. Rajendra Jangde.

Glimpse of the event



Day-03 (29 November 2021)

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized Orientation program for B. Pharmacy and M. Pharmacy student on 26th November to 2nd December 2021. On the 3rd day (29th November 2021) of the program on an online platform (https://meet.google.com/kmz-wepc-gok) due to the COVID-19 pandemic situation. The program was started with the welcome note of Assistant Prof. Dr. Rajendra Jangde, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) Assistant Prof. Dr. Rajendra Jangde welcomed the guest speaker Prof. Sanjay Jain, Dean Medicap University Indore Madhya Pradesh. Prof. Sanjay Jain also appreciated for organizing orientation program for students on the topic: "Technological skills for education" on the online platform and delivered motivative lecture to students explaining the benefits and goodness of technological skills, about accelerated learning, how a learner and a researcher can deepen their understanding of difficult concepts and about opportunities to seek and practice for the same in today's rapid growing education system and technological world.



2nd half session

The program was started with the welcome of Honorable Vice Chancellor, Pt. Ravishankar Shukla University Prof. Keshari Lal Verma by Prof. Swarnlata Saraf, Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). Prof. Preeti K. Suresh, Former Director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) share her few words about orientation programme, she also explained how vast is pharmacy profession and about its various opportunities. Honorable Vice Chancellor appreciated for organizing orientation program for students on the online platform and delivered motivative speech to students. He appreciated the usage of technologies like the smart board, online classes, digital books etc also for the orientation program and spoke about the various opportunities and how we can seek for the future prospects. Prof. Shailendra Saraf, founder director, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) presided the session by explaining the technological skills in pharmacy field and how to diversify knowledge. He talked about Honorable vice Chancellor's library said there's a very good book collection at his workplace and also dedicated for students growth by providing facilities. All the students were enlightened with the blessings of the dignitaries. The session ended with the vote of thanks by the Organising Secretary. Dr. Rajendra Jangde, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.).

Glimpse of the event



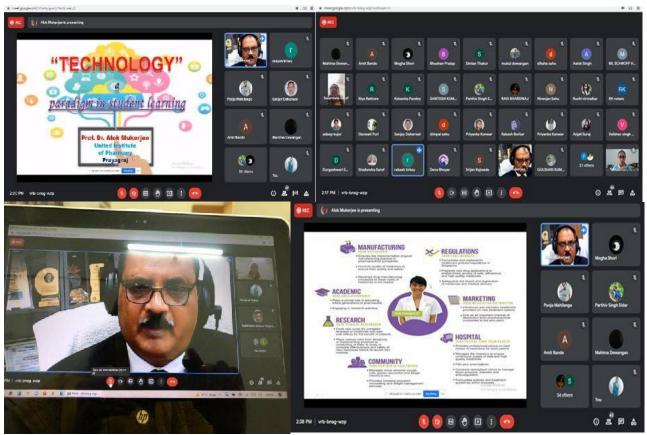






Day -04 (30 November 2021)

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized Orientation program for B. Pharmacy and M. Pharmacy student on 26th November to 2nd December 2021. On the 4th day (30th November 2021) of the program, on an online platform (https://meet.google.com/kmz-wepc-gok) due to the COVID-19 pandemic situation. The program was started with the welcome note of the guest speaker Prof. Alok Mukherjee, Principal United Institute of Pharmacy, Prayagraj by Associate Prof. S.J. Daharwal. Prof. Alok Mukherjee appreciated for organizing orientation program for students on the online platform and delivered motivative lecture to students on the topic: "Technology- A paradigm in student learning". He gave a brief note on various opportunities a pharmacy fresher can seek for in pharmacy profession and pharmacy industry and enhance their overall learning experience by technological skills. The session ended with the vote of thanks by Mr. Rakesh Tirkey, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University Raipur (C.G.).



Glimpse of the event

Day -05 (01 December 2021)

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized Orientation program for B. Pharmacy and M. Pharmacy students on 26th November to 2nd December 2021. On the 5th day (01 December 2021) of the program on an online platform (https://meet.google.com/kmz-wepc-gok) due to the COVID-19 pandemic situation. The program was started with the welcome note of Assistant Prof. Dr. Amber Vyas, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). He welcomed the guest speaker Prof. Chanchal Deep Kaur, Professor and Principal, Rungta College of Pharmaceutical Sciences and Research, Raipur (C.G.). Assistant Prof. Mr. Adeep Kujur introduced the guest speaker Prof. Chanchal Deep Kaur. Prof. Chanchal Deep Kaur also appreciated for organizing orientation program for students on the topic: "Technological skills significance and handout training on presentation skills" on the online platform and delivered excellent presentation to students. She also taught various skilled and key point related to technological steps for how to make an attractive presentation, the usage of bullets also various identification like how to identify the plagirism and the software available and many more about the presentation skills. The lecture was the full of basic knowledge and informative for the freshers. The session ended with the concluding remarks given by Assistant Prof. Mr. Rakesh Tirkey.

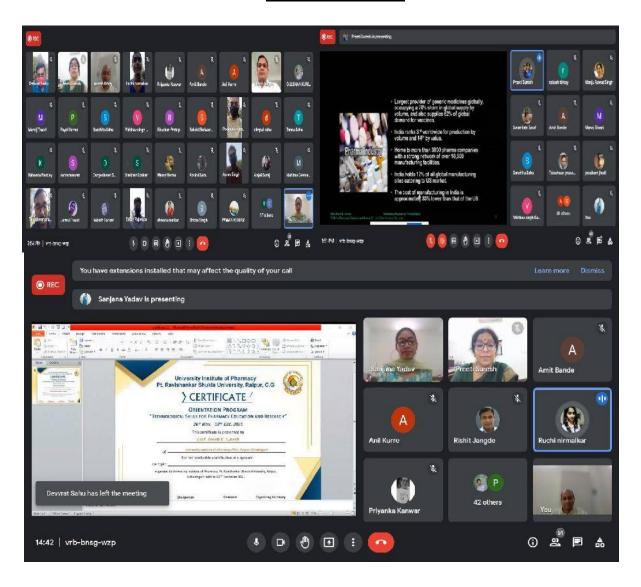
Glimpse of the event



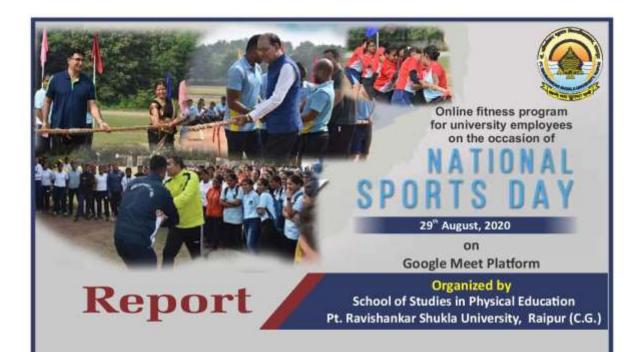
Day-06 (02 December 2021)

University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.) organized Orientation program for B. Pharmacy and M. Pharmacy student on 26th November to 2nd December 2021. On the 6th day (02th December 2021) of the program on an online platform (https://meet.google.com/kmz-wepc-gok) due to the COVID-19 pandemic situation. The program was started with the welcome note of Dr. Manju Singh, Assistant Professor, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G.). She welcomed the guest speaker Prof. Preeti K. Suresh, University Institute of Pharmacy, Pt. Ravishankar Shukla University, Raipur (C.G). Mr. Rakesh Tirkey, Assistant Professor introduced the guest speaker Prof. Preeti K. Suresh appreciated for organizing orientation program for students on the topic: "Digital skill in pharmacy" on online platform and delivered her lecture to students explaining the hard work, smart work as well as team work in pharmacy field all through the session. All the students were benefited with very informative and motivative program. The session ended with the concluding remarks and vote of thanks of Assistant Professor Dr. Rajendra Jangde. He also proposed thanks to Mrs Nikita Verma, Mr. Ajay Singh Sarthi, Ms Sanjana Yadav, Ms Arushi Saloki and the entire team of the department for helping in successful conduction of the program.

Glimpse of the event



Year	2020
Name of Program/ Workshop/ Seminar	Online fitness program for
	university employees on the
	occasion of national sports
Number of Participants	100
Date/ Dates	29th August, 2020





Patron Prof. Keshari Lal Verma

Vice Chancellor Pt. Ravishankar Shukla University Raipur, Chhattisgarh



Administrative Support
Prof. Girish Kant Pandey
Registrar

Pt. Ravishankar Shukla University Raipur, Chhattisgarh

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Raipur, Chhattisgarh



Dr. K. S. Kashyap
Assistant Registrar, Confidential
Pt. Ravishankar Shukla University
Raipur, Chhattisgarh

Organizing committee



Program Director

Prof. Reeta Venugopal
Professor & Head,
SoS in Physical Education
Pt. Ravishankar Shukla University
Raipur, Chhattisgarh



Program Advisor
Prof. C. D. Agashe
Professor
SoS in Physical Education
Pt. Ravishankar Shukla University
Raipur, Chhattisgarh



Program Coordinator

Prof. Rajeev Choudhary
Professor
SoS in Physical Education
Pt. Ravishankar Shukla University
Raipur, Chhattisgarh



Technical Support

Dr. R. K. Mishra

Assistant Director in Physical Education
Pt. Ravishankar Shukla University
Raipur, Chhattisgarh

Online Fitness Session Scheduie (29-08-2020) Link - https://meet.google.com/aib-parr-hhx				
About Online Fitness Session by Prof.Reeta Venugopal	11:30 am			
Address by Honorable Vice Chancellor, Prof. Keshari Lal Verma	11:35 am			
Address by Dr. Girish Kant Pandey, Registrar	11:45 am			
Session by Prof, C.D. Agashe	11:50 am			
Session by Prof. Rajeev Choudhary	12:30 pm			
Session by N.M. Ghosh	01:10 pm			
Vote of Thanks by the Head	01:30 pm			

Details of Programme

School of Studies (SoS) in Physical Education, Pandit Ravishankar Shukla University, Raipur, C.G. organised Online National Sports Day on August 29, 2020 on Google meet Platform. National Sports day is celebrated on the occasion of birth anniversary of Major Dhyan Chand, Indian field Hockey player. It was more a Fitness program for employees, and teachers of Pt. Ravishankar Shukla University. It was organised under Patronship of Prof. Keshari Lal Verma, Honourable Vice Chancellor and with administrative Support of Dr Girish Kant Pandey, Registrar, Pt. Ravishankar Shukla University, Raipur. The Program was conducted under leadership of Shri Umesh Agrawal, Finance Controller, Dr Shailendra Patel, Deputy Registrar, Dr K S Kashyap, and Assistant Registrar.

The Program began at 11:30 am by the address of Dr. Reeta Venugopal, Professor, SoS in Physical Education, and director of the program. She addressed on fitness. She emphasized on the importance of exercise to prevent disease. The narrated stories to propagate the importance of fitness. She quoted that if person will be safe and healthy then only the country will be safe. She focussed that continuous sitting job makes a person idle and creates strain, henceforth, she stressed on the 15 minutes of exercise in the official time. She also highlighted on issuing fitness certificate to the employees in the university campus after their health-check-ups.

Afterwards, the session was addressed by honourable Vice-Chancellor, Prof. K L Verma. He conveyed his best wishes for the program. He connected studies with good health and described that a healthy mind lies on a healthy body. He focussed on the vitality of balanced diet, proper sleep, physical exercise, positive thinking to make oneself healthy. He strongly believes and discussed about blissful life to live.

Program advisor, Prof. C. D. Agashe, SoS in Physical Education, gave a power point presentation on 'Physical Fitness- Its Role in Nation Building'. He described that nation is losing 10% GDP every year due to non-communicable diseases. The GDP depends upon primary, secondary and tertiary sector of agriculture, manufacturing, manufacturing, construction, mining etc. which heavily relies on Human Resources (HR). If the HR will not be heathy, it will in turn affects nation's GDP. He stressed on fitness training of HR of country.

Prof. Rajeev Choudhary, SoS in Physical Education and the workshop Coordinator discussed and described the fitness plan for the University teachers and employees. Through presentations of various Mudras and Asanas for to be performed during official hours, he executed on the practical aspects of the program. He reviewed that exercises have different effect on different persons. It may have delayed effect. He emphasized on 'Principal of Continuity' for performing exercises to get results. He presented on Kapol Shakti Vikasak,Bhumadhya Drishti, Nasagrah, Vayumudra, Suryamudra etc and its effects.

Last Session was Conducted by Dr. N. M. Ghosh on maintaining fitness through exercise. The session was practically demonstrated by the volunteers of the SoS in Physical education.

Vote of thanks was proposed by the Workshop Director Dr Reeta Venugopal for making this celebration of National sports Day cum online fitness program a success.

Year	2020			
Name of Program/ Workshop/ Seminar				on
	"Latest	Training	Trends	in
	Sports"			
Number of Participants	160			
Date/ Dates	6 th March, 2020			

Glimpses of Public Outreach Lecture









Year	2020
Name of Program/ Workshop/ Seminar	Workshop on Fitness
Number of Participants	100
Date/ Dates	7 th March, 2020

Glimpses of Workshop









लॉकडाउन में भी 'अनलॉक' रहा परिवार पं. रविशंकर शुक्ल विश्वविद्यालय में 'कोविड—19 का पारिवारिक संबंधों पर प्रभाव' विषय पर एकदिवसीय राष्ट्रीय वेबिनार सम्पन्न

विषय विशेषज्ञों, प्राध्यापकों व शोधार्थियों ने अध्ययन के आधार पर दी जानकारी

रायपुर। निश्चित तौर पर कोविड—19 का प्रभाव परिवार पर पड़ा है और रिश्ते भी प्रभावित हुए हैं। लॉकडाउन के दौरान घरेलू हिंसा में वृद्धि हुई। सच तो यह है कि लॉकडाउन में परिवार 'अनलॉक' रहा। हालॉकि निम्नवर्गीय परिवार के मामले में प्रायः घरेलू हिंसा पर केस दर्ज नहीं किया जाता क्योंकि पति—पत्नी के बीच मारपीट आम बात होती है। यह बातें पं. रविशंकर शुक्ल विश्वविद्यालय के समाजशास्त्र अध्ययनशाला तथा इंडियन सोसायटी ऑफ क्रिमनोलॉजी के संयुक्त तत्वावधान में 'कोविड—19 का पारिवारिक संबंधों पर प्रभाव' विषय पर आयोजित राष्ट्रीय वेबिनार में प्रमुखता से सामने आई।

पं. रविशंकर शुक्ल विश्वविद्यालय के समाजशास्त्र अध्ययनशाला के अध्यक्ष एवं एसोसिएट प्रोफंसर डॉ. एल.एस. गजपाल ने बताया कि दोपहर 12 बजे से आयोजित इस राट्रीय वेबिनार के मुख्य अतिथि नेशनल विधि विश्वविद्यालय, जबलपुर के कुलपित प्रो. बलराज चौहान थे। कार्यक्रम की अध्यक्षता पं. रविशंकर शुक्ल विश्वविद्यालय के कुलपित प्रो. केसरी लाल वर्मा ने की। राष्ट्रीय वेबिनार के मुख्य वक्ता दिल्ली विश्वविद्यालय के प्रोफंसर प्रो. संजय भट्ट तथा विशिश्ट अतिथि इंडियन सोसायटी ऑफ क्रिमीनोलॉजी के चेयरमेन प्रो. पी. माधव सोम सुंदरम थे। कार्यक्रम के समन्वयक डॉ. हरिसिंग गौर विश्वविद्यालय सागर के प्राध्यापक प्रो. दिवाकर सिंह राजपूत, तथा पं. रविशंकर शुक्ल विश्वविद्यालय के समाजभास्त्र अध्ययनशाला के अध्यक्ष एवं एसोसिएट प्रोफंसर डॉ. एल.एस. गजपाल थे। राष्ट्रीय बेबिनार में श्रीमती मनीशा दत्ता तिवारी, महिला हेल्पलाइन रायपुर एवं श्री अभाोक देवांगन, शोधार्थी रविवि ने कोविड—19 पर आधारित भोध पत्र प्रस्तुत किया। मुख्य अतिथि प्रो. बलराज चौहान ने कोविड—19 के सामाजिक प्रभावों पर चर्चा करते हुए बताया कि परिवार संस्था के सामाजीकरण पर इसका निभिचत रूप से प्रभाव पड़ा है। इसका असर माता—पिता व बच्चों के संबंधों पर भी पड़ा है। उन्होंने कोरोना महामारी काल में विभिन्न संस्थाओं से प्राप्त आंकड़ों के

विश्लेषण के आधार पर परिवार में बढ़ रही घरेलू हिंसा व अपराध की समस्या पर अपने विचार रखे। उनका मानना है कि निम्न आय वर्ग के परिवारों में घरेलू हिंसा पर केस दर्ज नहीं किया जाता क्योंकि पति—पत्नी के बीच मारपीट आम बात होती है।

पं. रविशंकर शुक्ल विश्वविद्यालय के कुलपित एवं संरक्षक प्रोफेसर केसरी लाल वर्मा ने अपने अध्यक्षीय उद्बोधन में कोविड—19 के प्रभाव के विषय में चर्चा को अकादिमक जगत के लिए बेहद उपयोगी एवं आवभयक माना है। उन्होंने कोरोना महामारी के परिवार एवं भिक्षा जगत पर समकालीन प्रभाव के विशय में अपनी बातें रखीं। विशिष्ट अतिथि प्रो. पी.आर माध सोम सुंदरम ने कहा कि कोरोना ने पूरी दुनिया के हर व्यक्ति को कुछ न कुछ स्किल सिखाया है, जैसे शिक्षकों को ऑनलाइन कक्षाएँ लेना सिखा दिया, घर में रहकर काम करना सिखाया एवं कम जरूरतों में जीना भी सिखाया।

विषय विशेषज्ञों प्रो. संजय भट्ट ने कोरोना महामारी को औद्योगिक क्रांति से जोड़ते हुए परिवार पर हुए प्रभाव की चर्चा करते हुए कहा कि पूरी दुनिया में परिवार पर सबसे ज्यादा प्रभाव औद्योगिक क्रांति का रहा तो अब कोरोना महामारी ने इसे प्रभावित किया है। उन्होंने कहा कि एक तरफ जहाँ लॉकडाउन था तो दूसरी तरफ परिवार अनलॉक था। प्रोफेसर भट्ट के अनुसार सबी प्रकार के अपराधों को परिवार की प्रकृति के आधार पर समझा जा सकता है और यह परिवार के बच्चों के सामाजीकरण पर निर्भर करता है। लॉकडाउन के दौरान पारिवारिक वाद—विवाद में निभचय ही वृद्धि देखने को मिली है जिसका कारण पति—पत्नी के सांस्कृतिक मान्यताओं में भिन्नता, आर्थिक संकट तथा स्मार्ट फोन के द्वारा घर में तीसरे व्यक्ति की पहुँच को माना जा सकता है। संयोजक प्रो. डी.एस. राजपूत ने वेबिनार को आज के परिवेभा में प्रासंगिक बताते हुए इसके विविध पक्षों की चर्चा की जिसमें विभोशकर बच्चों पर पड़े प्रभावों पर अपने विचार रखे।

राट्रीय वेबिनार के शोध आलेख प्रस्तुतिकरण में श्रीमती मनीशा तिवारी दत्ता ने महिला हेल्पलाइन में लॉकडाउन के दौरान दर्ज प्रकरणों की चर्चा की तथा इस दौरान पीड़ितों को आने वाली समस्याओं पर विस्तार से प्रकाभा डाला। शोधार्थी अशोक कुमार देवांगन ने अपने अनुभवजन्य तथ्यों को साझा करते हुए यह बताया कि लॉकडाउन अविध में परिवार में मतभेद उभरकर सामने आए पर यह आंभाक ही कहा जा सकता है। आयोजन सचिव डॉ. एल.एस.

गजपाल ने अपने संक्षिप्त उद्बोधन में यह कहा कि संकटकाल में व्यक्ति अपना समायोजन समाज के साथ नहीं कर पाता है और वह मनमाना व्यवहार करने लगता है यह स्थिति विचलन की अवस्था को दर्भाती है। राट्रीय वेबिनार के अंत में डॉ. एन. कुजूर व डॉ. हेमलता बोरकर ने अपने विचार रखे। राष्ट्रीय वेबिनार में छत्तीसगढ़ सहित विभिन्न राज्यों के विशय विभोशज्ञों, प्राध्यापकों, शोधार्थियों ने हिस्सा लिया।

डॉ. एल.एस. गजपाल एसोसिएट प्रोफेसर एवं अध्यक्ष समाजशास्त्र अध्ययनशाला पं. रविशंकर शुक्ल विश्वविद्यालय रायपुर, छत्तीसगढ़ मो.—9826197413

जीवन के सकारात्मक संबंधों से बढ़ती है इम्यूनिटी रविवि के समाजशास्त्र अध्ययनशाला के वेबिनार में विशेषज्ञों ने रखे विचार

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गोद ग्राम गोमछी में कोई भी पीडित नहीं

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Dr. L.S. Gajpal Associate Professor and Head, SOS in Sociology and Social Work Pt. Ravisharker Shukla University, Raipur (CG) Mb-9826197413



विछड़ते अपने और संबंधों में बढ़ती द्वृरियों के बीच हमारा सामाजिक सरोकार

Organized by
School of Studies in sociology and Social Work
Pt. Ravishankar Shukla University, Raipur (C.G.)

Chair Person
Prof Keshari Lal Verma
Patron & Vice Chancellor
Pt. Ravishankar Shukla University, Raipur (C.G.)

meet friday, May 14, 2021
Time: 3pm-5pm



Convener
Dr. L. S. Gajpal
Associate Professor and Head,
SOS in Sociology and Social Work
Pt. Ravishankar Shukla
University, Raipur (C.G.)

chief Guest & key not speaker Prof A.K. Joshi Professor, Department of Sociology Banaras Hindu University, Varanasi (U.P.)



Guest of Honor
Prof Kumaresh Kashyap
Professor, Department of Sociology
Barkatullah Vishwavidyalaya, Bhopal (MP)

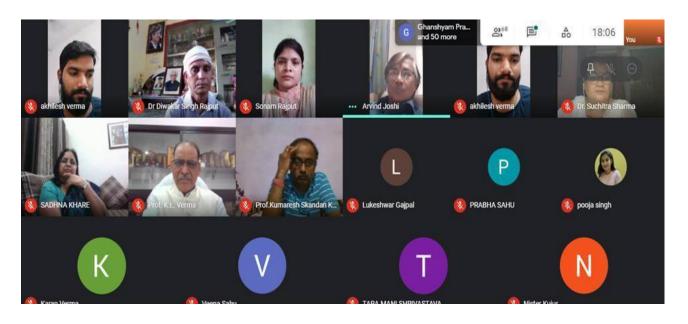
Google Meet Link:- https://meet.google.com/kyi-pxoi-xob
You Tube Link:- https://youtu.be/-WxgXNZOLsE

Guest of Honor

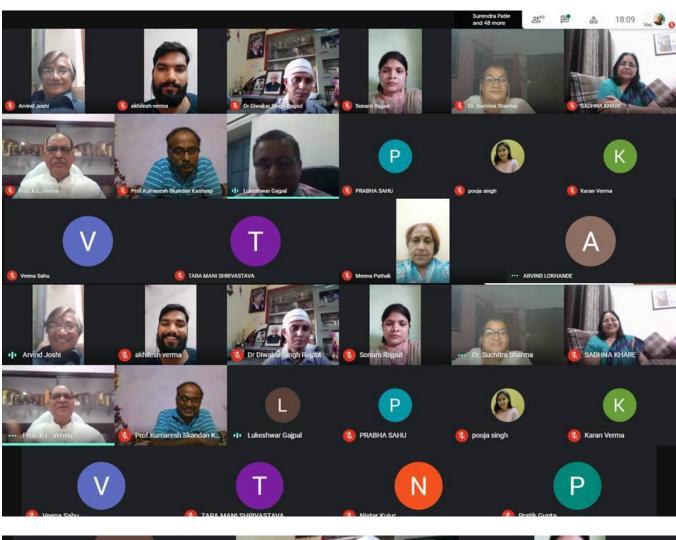
Prof D. S. Rajput

Professor, Department of Sociology

Dr. H.S. Gour Central University, Sagar (M.P.)









बच्चों ने रचाया गुडडा-गुडियोंका ब्याह पिथीरा, 15 मईं। शहर से लगे ग्राम लहरींद के कर्मचारी कालोनी में आज खेरे कच्चों ने रचाया गुडु गुडीयों की जारी ,हर वर्ष कच्चों द्वार अक्ती पर्व पर गुडु गुडीयों की ब्याह रचाया जाता है माता पार्वती व र्शकर भगवान की पुजा



जीवन के सकारात्मक संबंधों से बढ़ती है इम्यु

रविवि के समाजशास्त्र अध्ययनशाला

राचपुर, 15 मई (देशकथु)। कोरोना महामारी के इस संकट काल में हर वर्ष प्रभावित है। कब, कौन अपना भिछड़ जाए, कहा नहीं जा सकता। एसी स्थिति में जरूरत निष्ठह जाए, कहा नहीं जा सकता एसी रिश्वीत में जरूरत है अपनी कामनोजल बढ़ाने और सम्मणिक सर्पेकार की। बासल में समाणिक हुएँ को व्यावहारिक तौर पर हुएँ मानें न कि मानसिक सर्वधी में दूर्ण रखें। जीवन के सकारात्मक सर्वधी से इम्मृनिटी बढ़ती है। उपरोक्त बातें पर, पेशक्तर पुक्त निश्वनिद्यालय के समाजवाड़ा एनं समाज कर्न अञ्चलनाताला द्वारा आयोजित राष्ट्रीय बीकार में समाजवाड़ियों एवं विक्य विशेषड़ाँ

ने कहीं। कार्यक्रम के संयोजक अध्ययनशाला के विभागाध्यक्ष एवं एसोसिएट प्रोफेसर डॉ. एल.एस. गर्जपाल ने बताया कि समाजशास्त्र एवं समाज कार्य अध्ययनशाला द्वारा 'बिल्ड्ने अपने और संबंधीं में बद्धी अक्ष्यन्त्राला हारा पारुद्दा अपन आरक्षण में महता दूरियों के नीच हमारा सामाजिक सर्वे कर रे विषय पर राष्ट्रिय वीवानर का आयोजन किया गया। इस वीवानर के मुख्य अतिथि एवं मुख्य वक्ता बनारस हिन्दू विश्वविद्यालय, बारणासी के समाजकार विभाग के माञ्चायक भी एके जोशी ने कहा कि महामारी के इस दौर में हमें दूद मनोबल की आवश्यकता है और हमें आयोरिक और मानीबल की आवश्यकता है और हमें आयोरिक और जाता है कि जीवन में रिश्तों का होना जरूरी हैं लेकिन रिश्तों में भी जीवन का होना जरूरी हैं। हम सामाजिक रिरोप में ना जीवन के हिंग जिस्से हैं। हिंस समाजिक दूरी का ज्ञावहारिक तौर परपालन करें किन्तु पारस्परिक सर्वध कांग्र एखें जिससे मनीवल बना उह सके। श्री जीशी ने कहा कि होंग्र आइसोलेशन में भी लोगों की पीड़ा है जिसे संवाद के माध्यम से दूरिकया जा सकता है। हमारा

सरीकर गाँव-गाँव में जागरुकता अभियान से होना

प्री. डी.एस. कनपूत ने कहा कि हम कोरोगांकल के दंग दौर में हम निश्रास और अपनेपन को न तोड़ें और इसके लिए आवश्यक है समाजिक सरैकार को सदैव पाद रखना। परहित केवल शारीरिक ही ज लिक रूप में में भी किया

जा सकता है। युरक्षा मामलों के साथ-साथ व्यक्ति के जीवंत होने की आवस्पकता है। वेबिनार के विशोष अतिथि बरक तुझाह

विशेष आताथ भरक पुल्लह विश्वविद्यालय, भौपाल के समाजताख्या विभाग के प्राक्षपक प्रो. क्यारेत करणेप रविश्वकर शुक्ल विश्वविद्यालय के समाजशास्त्र ने कहा कि यह एक ऐसी समस्मा है लिसे पूरे किश्व ने अक्टरनताला के विभागाव्यक एवं एसीसिएट प्रोफेसर एक साथ देखा है और प्रभावित हुआ हैं। लाकडाउन से डॉ. एस.एस गजेपाल ने बताया कि माननीय कुलेपित प्रो.

सरीकर गाँव-गाँव में जागरकता अभिजान से होना हम घर पर रक गणे और उसर्ज को अल्प रखने अल्ट रहेर जाहिए। हमाय सरीकार पड़ीसी से हो न कि वहाट्सएंप गुरू से। अभिजार के विशेष अतिथि एक.एस. गौर सेंट्रल प्राचीनविदिंदी, सारा के समाजशास्त्र विभाग के प्राध्यापक सेंद्रिल प्रीनविदिंदी, सारा के समाजशास्त्र विभाग के प्राध्यापक

पारिवारिक, सम्मणिक, धर्मिक और सांस्कृतिक कार्यक्रमें तथा सुख-दुखमें लोगों की भागीदारी रहा करती थी लेकिन आज इसकी सीमाएँ विधागई हैं। संकट के इस सम्प्रेय को कुछ लोगों ने अवसर का समय मान लिया जो

जरूरत एक-दूसरे को मानसिक सँगल प्रदान करने की हैं और आत्मगल से इस र्सकट से सामना किया जा सकता के वेबिनार में विशेषज्ञों ने रखे विचार

के.एल. वर्मा के मार्गदर्शन में रविवि परिसरमें इस संकट के दौरान कोविड सेंटर स्थापित किया गया एवं प्रभावितों की हरसंभव सहायता की गई। सामाजिक टायित्वों का का हुरेश्वर अहापता का गई। श्रीभाणक वापता का निवंहन करते हुए प्रभावितों के लिए दलाहरी, भीजन, ऑक्सजन बेड, काउसीलंग, वेक्सीनेशन की व्यवस्था की गई। बींबनार में विषय विशेषकों ने प्रतिभागियों के स्वालों के जना भी दियो वारिष्ठ पत्रकार एवं सहापक प्रार्थ्यापक, कला एवं मानीवकी अध्युपनसाला, मूर्स श्राकारफ, करा। एवं मानाचका अवस्वतारात, महरू विश्वविद्यालय के ग्रहायका आधायक झें. कमलेश गोरिया ने कोरोनाकाल में मीडिया की भूमिका और पड़ने वाले प्रभावों पर अपने विचार रखे। वीवनार में देश के विश्वि राज्यों के प्रास्थापक, शोधार्थी, शोधार्थी तथा गंणमान्य नागरिक बड़ी संख्या में ऑनलाइन उपसंथित थे। गोद ग्राम गोमखे में कोई भी पीड़ित नहीं

समाजशास्त्र अञ्चयनशाला के विभागाध्यक्ष एवं एसोसिएट प्रोफेसर डॉ. एल.एस गजपाल ने वेबिनार में एसासएट प्राफ्तर डा. एस. एस गणपाल न बाबनार मन बताया कि एं. पॅकार्यकर सुकल क्लिशिवालय डाय सामाणिक टॉपिलों के निवेहर के तहत गोमछी गाँव को गोद हिला गणा जहाँ कोरेनाकाल के दौरान जागरकता अभियान, दबाओं का वितरण और बेक्सीनेशन जैसे कर्मक्रम एफलतापूर्वक आयोजित किये गये। बीकेनार में गाँव के सर्र्यव श्री गंजारे एसं गाँव की सशक्त महिला स्थामा ने बताया कि गाँवमाँ सभी जस्स्य हैं और मितानिन से गांवीण के स्वार्थ कि संविक्त किया गाँव गाँव स्व रजाना न कराजा कर ना कर का एक्टर हु जार निर्माण के सहरोग के दवाओं का वितरण किया गए हा है। सभी को वेक्सीन लगाई गई हैं और साफ-सफाई का विजय खान रखा जा रहा है। किश्लीविद्यालय के प्रयासों से यह संभव हो सका है।

हरिभूमि

रायपुर - रायपुर भृमि 16 May 2021

जीवन के सकारात्मक संबंधों से बढ़ती है इम्युनिटी

रायपुर। कोरोना महामारी के इस संकटकाल में हर वर्ग प्रभावित है। कब, कौन अपना बिछड़ जाए, कहा नहीं जा सकता, ऐसी स्थिति में जरूरत है अपनों का मनोबल बढाने और सामाजिक सरोकार की। वास्तव में सामाजिक दुरी को व्यावहारिक तौर पर दुरी मानें न कि मानसिक संबंधों में दरी रखें। जीवन के सकारात्मक संबंधों से इम्युनिटी बढ़ती है। ये बातें पं. रविशंकर शुक्ल विश्वविद्यालय के समाजशास्त्र एवं समाजकार्य अध्ययनशाला द्वारा आयोजित राष्ट्रीय वेबिनार में समाजशास्त्रियों एवं विषय विशेषज्ञों ने कहीं।



जीवन के सकारात्मक संबंधों से बढ़ती है इम्युनिटी

रायपर। कोरोना महामारी के इस संकट काल में हर वर्ग प्रभावित है। कब, कीन अपना बिछड जाए, कहा नहीं जा सकता। एसी स्थिति में जरूरत है अपनों का मनोबल बद्धने और सामाजिक सरोकार की। वास्तव में सामाजिक दुरों को व्यावहारिक तीर पर दुरों मानें न कि मानसिक संबंधी में दूरी रखें। जीवन के सकारात्मक संबंधीं से इम्यनिटी बढती है। उपरोक्त बातें पं. रविशंकर शुक्ल विश्वविद्यालय के समाजशास्त्र एवं समाज कार्य अध्ययनशाला द्वारा आयोजित राष्ट्रीय वेबिनार में समाजशास्त्रियों एवं विषय विशेषज्ञों ने कहीं। कार्यक्रम के संवोजक अध्ययनशाला के विभागाध्यक्ष एवं एसोसिएट प्रोफेसर हाँ. एल.एस. गजपाल ने बताया कि समाजशास्त्र एवं समाज कार्य अध्ययनशाला द्वारा 'बिछडते अपने और संबंधों में बढ़तो दूरेयों के बोच हमार सामाजिक सरोकार' विषय पर राष्ट्रीय वैबिनार का आयोजन किया गया। इस वैबिनार के मुख्य अतिथि एवं मुख्य वक्ता बनारस हिन्द् विश्वविद्यालय, वाराणसी के समाजशास्त्र विभाग के प्राध्यापक प्रो. ए.के. जोशों ने कहा कि महामारों के इस दौर में हमें दढ़ मनोबल की आवश्यकता है।

The Hitayada

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Positive relationship in life enhances immunity: Experts

■ Staff Reporter

RAIPUR, May 16

SCHOOL of Studies (SoS) in Sociology and Social Work, Pt Ravishankar Shukla University (PRSII), organised a webinar on the topic Bichhadte Apne Aur Samvandho Main Badhti Duriyon Ke Beech Humara Samajik Sarokar' (our social responsibility at a time when gap between people is widening and loss of lives to COVID-19).

Sociologists and subject experts from different universities participated in the webinar and they opined that at a time when every class is affected, there is a need to increase the morale of near and dear ones. Maintain social distancing but stay attached mentally. Positive relationship in life increases immunity, said the experts.

The coordinator of the webinar Associate Professor (Dr) L S Gajpal, HoD, SoS in Sociology and Social Work, said that the National Webinar touched the emotional part of the life.

Chief guest and keynotespeaker of this webinar Professor A K Joshi from Sociology Department of Banaras Hindu University, said, "We need to stay strong on both physical and mental front. It is necessary to have relationships in life, but it is important



Experts presenting their views during webinar organised by PRSU.

to have life in relationships. We should follow social distancing practically but maintain mutual relations so that morale support can be maintained."

Joshi said that there is suffering of people even in home isolation which can be overcome through dialogue. "Our concern should be awareness campaign in every village. Our concern should be with the neighbour and not the WhatsApp Guru," he said.

Special guest of the webinar Professor H S Gaur and Professor D S Rajput from Sociology Department of Central University, Sagar said that one should not break the trust of anyone in this crisis.

The special guest of the webi-

nar Professor Kumaresh Kashyap from Sociology Department of Barkatullah University, Bhopal said that this is a problem which the whole world is affected. Today, people are mentally stressed and every person needs self-confidence.

Pt Ravi Shankar Shukla University Vice-Chancellor Professor K L Verma said that people in every family used to participate social, religious and cultural programmes and share happiness and sorrow, but today scenario has changed due to COVID. Some people taking undueadvantageofthesituation in different fields, which is painful, he said. Mental strength is the key to survive today.

Dr Gajpal said that the Vice-

Chancellor Professor K L Verma a vaccination centre was set up on the university campus during this crists. The university under the guidance of the Vice-Chancellor also made arrangement of medicines, food, oxygen beds, counselling, vaccination for the affected people while discharging social obligations.

Subject experts also answered the questions of the participants. Senior Journalist and Assistant Professor, School of Arts and Humanities (MATS University) Dr Kamlesh Gogia, gave his views on the role of the media and its implications in Corona crisis.

Dr Gajpal said that the village of Gomchi was adopted by Pt Ravi Shankar Shukla University under social obligations where programmes like awareness campaign, distribution of medicines and vaccination were done successfully during corona period.

Gram panchayat sarpanch Banjare and woman of the village Shyama said that all is well in the village and distribution of medicines is being done with the support of Mitanins.

All have been vaccinated and special care is being taken for cleanliness. This has been made possible by the efforts of the University.



Online National Workshop on

"Statistical Computational Techniques Using Python, R and SPSS" July 18-20, 2020

A Report

School of Studies in Statistics, Pt. Ravishankar Shukla University, Raipur organized a three days online National Workshop on "Statistical Computational Techniques Using Python, R and SPSS"from July 18 to 20, 2020. The Program was inaugurated by Prof. Keshari Lal Verma, Vice-Chancellor, Pt. R.S.U., Raipur. In his speech, Prof. Verma told the Workshop very useful for Data Practicenors and Researchers, especially in Management and Social Sciences.

On the first day, Prof. Suresh Sharma, Panjab University, Chandigarh delivered 3 Lectures (10:00 AM-11:00 AM, 11:30 AM-1:00 PM & 2:30 PM-4:00 PM) of one and half hours each on the application of SPSS software with a brief introduction of Descriptive Statistics, Sampling Techniques and Hypothesis testing. He discussed Hand-on Practice for the computation of Statistical parameters like measures of Central Tendency, Dispersion, Correlation and Regression. A Lecture on "R Language" was also organised by Prof. A.K. Singh, Indira Gandhi Krishi Vishwavidyalaya, Raipur from 4:30 PM-6:00 PM.

On second day of Workshop, Prof. Suresh Sharma delivered 2 Lectures (10:30 AM-11:00 AM &11:30 AM-1:00 PM) on SPSS for computation of Principal components, Factor analysis, Analysis of variance and Co-variance; while Prof. A.K. Singh delivered two lectures (2:30 PM-4:00 PM & 4:30 PM-6:00 PM) on "R" based on such computations.

On third day, 20/7/2020, Prof. Aniruddha Joshi from Savitibai Phule Pune University delivered two lectures (10:30 AM-11:00 AM&11:30 AM-1:00 PM) on 'Python Language' with Hands-on practice with live examples of Big Data. Prof. A.K. Singh delivered a lecture (2:30 PM-4:00 PM) on 'R' and Prof. Diwakar Shukla, Dean, Faculty of Science and Head, Dept. of Computer Science, DR. H.S. Gour University, Sagar (M.P.) shared his view over 'Big Data Analysis' from 4:30 PM-5:15 PM.

At last, a Valedictory function was organized at 5:15 PM in the Chief Gesture of Prof. Kallol K. Ghosh, Dean Faculty of Science and Co-ordinator. Outreach Centre. Pt. Ravishankar Shukla University, Raipur. On this occasion Prof. Mitashree Mitra, Pt. R.S.U. ,Raipur: Prof. G.B. Mishra, Utkal University, Bhubneshwar; Prof. Sanjay Khadakkar, Shivaji College, Akola were present as Special Guest.

There was no registration fee for attending the workshop. About 1000 candidates had registered for participation from all over the India and abroad, out of which about 400participants attended all the Sessions.

PROFESSOR & HEAD Schoologies Och as in Statistics Pl.Ravishanko, Dackia University

(Dr. Vyas Dubey)

RAIFUR (C. G.)

Webinar on National Education Policy 2020

Date - 19th August, 2020 Time - 11.30 AM to 1.00 PM

Organized by
Centre for Women's Studies
Pt. Ravishankar Shukla University, Raipur (C.G.)

Webinar on National Education Policy 2020"

Date 19th August, 2020 at 11.30 AM to 1.00 PM

Key Note Address



Prof. Keshari Lal Verma Vice Chancellor, Pt. Ravishankar Shukla University, Raipur

Key Speaker



Prof. Asha Shukla Vice Chancellor, Dr. B.R. Ambedkar University of Social Sciences, Mhow, Indore (M.P.)

Speaker



Prof. Abha Rupendra Pal Head & Professor, SoS in History, Pt. Ravishankar Shukla University, Raipur

Speaker



Prof. N. Bodhankar Professor, SoS in Geology and Water Resource Pt. Ravishankar Shukla University, Raipur

Speaker



Dr. Hemlata Borkar Wasnik Assistant Professor, SoS in Sociology and Social Work, Pt. Ravishankar Shukla University, Raipur

Programme Schedule "Webinar on National Education Policy 2020"

Time		
11.30 to 11.35 AM	Welcome Address	Prof. Reeta Venugopal, Director, CWS,
		Pt. Ravishankar Shukla University, Raipur
11.35 to 11.45 AM	Key Note Address	Prof. Keshari Lal Verma
		Vice Chancellor,
		Pt. Ravishankar Shukla University, Raipur
11.45 to 12.00 noon		Prof. Asha Shukla
	Speakers	Vice Chancellor,
		Dr. B.R. Ambedkar University of Social Sciences, Mhow, Indore (M.P.)
12.00 noon to 12.15 PM		Prof. Abha Rupendra Pal
		Head & Professor, School of Studies in History, Pt. Ravishankar Shukla University, Raipur
		Topic – Higher Education in National Education Policy 2020
12.15 to 12.30 PM		Prof. N. Bodhankar
		Professor, SoS in Geology and Water Resource, Pt. Ravishankar Shukla University, Raipur
		Dr. Hemlata Borkar Wasnik
12.30 to 12.45 PM		Assistant Professor, SoS in Sociology and Social Work,
		Pt. Ravishankar Shukla University, Raipur
		Topic – School Education in National Education Policy 2020
12.45 to 12.55 PM	Open Discussion	
12.10 (0 12.001 101		
12.55 to 1.00 PM	Vote of thanks	Prof. Priyamvada Shrivastava
		Associate Director, CWS
		Pt. Ravishankar Shukla University, Raipur

Webinar link – Join with Google Meet meet.google.com/toy-srkg-ema