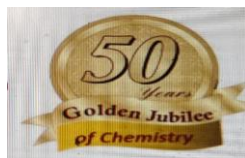




75
Azadi Ka
Amrit Mahotsav



National Conference on Advances in Chemical and Environmental Sciences

December 09-10, 2022



Organized by

School of Studies in Chemistry
Pt. Ravishankar Shukla University
(Accredited with A Grade by NAAC)
Raipur, Chhattisgarh-492010
Website : www.prsu.ac.in

Under the auspices of
Pt. Ravishankar Shukla University, Raipur (CG)
CRSI Local Chapter, Chhattisgarh

National Advisory Committee

| | |
|-------------------------|--|
| Prof. D. Basavaiah | : University of Hyderabad, Hyderabad |
| Prof. R. K. Verma | : Vice-Chancellor, Munger University |
| Prof. B. K. Mishra | : Sambalpur University, Sambalpur |
| Prof. T. S. Pal | : IIT, Kharagpur |
| Prof. A. Taneja | : Dr. B. R. Ambedkar University, Agra |
| Prof. S. Tiwari | : IITM, Delhi |
| Prof. Gautam Patra | : Guru Ghasidas Vishwavidyalaya, Bilaspur |
| Prof. P. R. Bhagat | : Vellore Institute of Technology, Vellore |
| Prof. U.C. Kulshreshtha | : JNU, New Delhi |
| Prof. K. S. Gupta | : University of Rajasthan, Jaipur |
| Prof. P. Chattopadhyay | : University of Burdwan, Burdwan |
| Prof. Ravindra Jugade | : RTM Nagpur University, Nagpur |
| Dr. Satyajit Gupta | : IIT, Bhilai |
| Prof. Rajiv Jain | : Jiwaji University, Gwalior |
| Prof. Vinayak Sinha | : IISER, Mohali |

Organizing Committee

Chief Patron: Prof. Keshari Lal Verma (Vice-Chancellor)
Chairman: Prof. Kallol K. Ghosh, Head, SOS in Chemistry
Co-Chairman: Prof. Manas Kanti Deb &
Prof. Shamsheer Pervez
Convener: Prof. Kamlesh K. Shrivastava & Prof. Manish K. Rai
Organizing Secretary: Dr. Manmohan L. Satnami
Joint Secretary and Treasurer: Dr. Indrapal Karbhal

Topics of the Conference

1. Catalysis & Material Sciences
2. Colorimetric, Fluorometric and Electrochemical Sensors
3. Biogenic Emission & Climate Change
4. Surfactant System in Life, Energy and Environment

Pt. Ravishankar Shukla University (PRSU)

PRSU, established in 1964, is the largest and the oldest academic institution of Chhattisgarh state. The PRSU has 300 acres sprawling campus and grown enormously over the last 58 years in terms of number of students (approx. 2 lakh) as well as disciplines, viz., arts, science, life science, humanities, law, education, pharmacy, management, physical education, etc. in 27 Schools of Studies and around 150 affiliated colleges spread over different districts of Chhattisgarh accredited with "A" grade by NAAC.

School of Studies in Chemistry

SOS in Chemistry is one of the oldest and most prominent departments in Pt. Ravishankar Shukla University, Raipur, founded in 1972. Under the supervision of dedicated teachers, it offers M.Sc. and Ph.D. programmes. The academic achievements of the SOS are well reflected by over 800 research papers published at the world level & over 300 Ph.D. produced covering a wide spectrum of the chemical science. It is a DST-FIST & UGC-SAP sponsored department.

Raipur - The Capital City

Raipur is the capital city of Chhattisgarh. It represents the administrative, educational, business, and industrial hub of the State of Chhattisgarh. Raipur is located about 300 K.M. 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.

Scope of the Conference

The year 2022 marks the Golden Jubilee Celebration of School of Studies in Chemistry. The two days national Conference on "Advances in Chemical and Environmental Sciences" will be the on the establishment of 50th years golden jubilee of Chemistry. This conference will bring together students, research scholars, faculties and scientists from academia, research organizations and industry to present the research advancements in chemical and environmental sciences.

5. New Analytical Approaches to quantify Pollutants

6. Micellar Catalysis

7. Chemical Biology/Natural Products

8. Organic Synthesis

9. Polymer and Hybrid Materials

Abstract Submission: Guidelines

- Abstracts (not more than 250 words) should be prepared in Arial, 12-point letter, and single line spacing.
- Title should be in bold.
- Mention names of the authors, affiliation with complete address including email.
- Underline name of the presenting author.

Abstract should be sent to the Convener/Organizing Secretary through email (nationalchemconf.2022@gmail.com). **Poster**

Board: the dimension of poster should not exceed 100cm x 100cm

Registration Details

Registration

link: (<https://docs.google.com/forms/d/1M1vPQ2lhTunIotGQtq4CXM28ZCogleFLNmz3BXfuOBo/edit>)

UG & PG Students: Rs. 600/-

Research Scholar and Faculties: Rs. 1200/-

Registration fee should be paid by Electronic transfer to Account No.: 36308277956, IFSC Code: SBIN0003739 Branch Code: 03739 Branch: Pt. Ravishankar Shukla, University, Raipur

Accommodation

Limited hostel accommodation will be available (On first come, first serve basis). Participants may also opt for hotel accommodation.

Important Dates:

Abstract Submission Deadline: 15th November, 2022

Notification of Acceptance by: 15th November, 2022

Registration Deadline : 20th November, 2022

Contact Details

Prof. Kamlesh K. Shrivastava & Dr. Manmohan L. Satnam

Mob: 7879581979, 7999509271

Email (nationalchemconf.2022@gmail.com)