School of Studies in Biotechnology

Pt. Ravishankar Shukla University, Raipur (C.G.) List of Currently Enrolled Ph.D. Scholars

SN	Name of the Research Scholar	Guide		Date of	TI	Research Fellowship				Pursuing/
		Supervisor	Co- Supervisor	Registration	Thesis title	State/ National	Agency	JRF	SRF	Awarded
1	Mrs. Tripti Agrawal	Dr Afaque Quraishi		DRC, 25-10-2016	Genetic diversity analysis, in vitro seed generation and propagation strategies for <i>Buchanania lanzan</i> Spreng.		University Research Scholarship	01-04-2018 to 2020		Submitted
2	Ms Preeti Singh Parihar	Prof SK Jadhav		DRC,10-01-2018	Production of bioelectricity from major kitchen by product (Maad) of Chhattisgarh village by microbial fuel cell : a green energy biotechnology		University Research Scholarship	01-04-2018 to 2020		Pursuing
3	Ms Anjali Kosre	Dr Nagendra kumar Chandrawanshi		DRC, 01-10-2018	Bioaccumulation of Minerals and their Impact on Productivity, Bioactivity and Metabolites contents of Pleurotus florida					Pursuing
4	Ms Aditi Gupta	Dr Kamlesh Kumar Shukla		DRC, 12-10-2019	Assessment of Bioactive Compounds in Endophytic Fungi from Medicinal Plants.					Submitted
5	Ms Varsha Meshram	Dr. Nagendra Kumar Chandrawanshi		DRC, 12-07-2022	Intergeneric hybridization between <i>Cordyceps militaris</i> (Linn.) Link and <i>Pleurotus florida</i> (Jacq.) P. Kumm: Characterization of its constituents and their biological activities	CSIR UGC NET-JRF				Pursuing
6	Mr Khemraj	Dr. Nagendra Kumar Chandrawanshi		DRC, 12-07-2022	To Examine the Edibility and Vulnerability of <i>Chlorophyllum</i> species and related species using morphological, biochemical and molecular techniques		University Research Fellow	01-04-2023 to 31-03- 2025		Pursuing
7	Ms Sharda Devi Rajput	Prof Keshav Kant Sahu		DRC, 12-07-2022	Evaluation of suitability of lignocellulosic agricultural waste and indigenous bacterial strain for production of single cell protein	DBT-JRF 2022				Pursuing

8	Ms Ankita Rathi	Prof. Afaque	DRC, 08-08-	Exploration of nano seed priming	GATE-	University	01-04-2023	Pursuing
		Quraishi	2022	for alleviating salinity stress in the rice variety 'Swarna'; as a model test plant	2022	Research Fellow	to 31-03- 2025	
9	Ms Nidhi Yadu	Prof Keshav Kant Sahu	DRC, 16-10- 2023	Development of smart antimicrobial topical gel loaded with bioactive(s) for the management of diabetic wound.	GATE- 2023	University Research Fellow	01-04-2024 to 31-03- 2026	Pursuing
10	Ms Poulomi Bera	Prof Keshav Kant Sahu	DRC, 16-10- 2023	Development of mucoadhesive formulation containing navigated nanoliposomes for the management of oral squamous cell carcinoma.	CSIR- UGC	CSIR-UGC NET-JRF 2021	17-10-2023 to continue	Pursuing
11	Ms Chetana Dhruw	Prof Afaque Quraishi	DRC, 16-10- 2023	Production of virus free In-vitro cultures using explants from Banana bunchy top virus- infected Banana CV Grand Naine	CSIR	CSIR- NET-JRF 2023	01-01-2024 to continue	Pursuing
12	Ms Khushboo Lilaria	Prof SK Jadhav	DRC, 16-10- 2023	Bioprocessing and Biochemical characterization of cellulase enzyme using Banana pseudo stem with exploration of its potential applications	CSIR	CSIR NET-JRF 2021	18-10-2023 to continue	Pursuing
13	Ms Priya Prajapat	Prof Kamlesh Kumar Shukla	DRC, 21.02.2025					Pursuing
14	Ms Pragati Trivedi	Prof Kamlesh Kumar Shukla	DRC, 21.02.2025					Pursuing