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	The state of the	Research Fellowship				Pursuing/
		Supervisor	Co- Supervisor	Registration	Thesis title	State/ National	Agency	JRF	SRF	Awarded
1.	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
2.	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
3.	Ms Aditi Gupta	Dr Kamlesh Kumar Shukla		DRC, 12-10-2019	Assessment of Bioactive Compounds in Endophytic Fungi from Medicinal Plants.					Submitted
4.	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
5.	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
6.	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
7.	Ms Ankita Rathi	Prof. Afaque Quraishi		DRC, 08-08- 2022	Exploration of nano seed priming for alleviating salinity stress in the rice variety 'Swarna'; as a model test plant	GATE- 2022	University Research Fellow	01-04-2023 to 31-03- 2025		Pursuing

8.	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
9.	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
10.	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
11.	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
12.	Ms Priya Prajapat	Prof Kamlesh Kumar Shukla	DRC, 21.02.2025					Pursuing
13.	Ms Pragati Trivedi	Prof Kamlesh Kumar Shukla	DRC, 21.02.2025					Pursuing
14.	Aarti Singh	Prof Kamlesh Kumar Shukla	DRC, 21.02.2025					Pursuing