

Ph.D. thesis Submitted/Awarded by the Research Scholars

S.No	Name of the Research scholar	Mentor	Title of the thesis	Year of Award/ Submission
1	Dr Renu Solanki	Dr Monisha Khanna	Isolation and characterization of actinomycetes and analysis of their antimicrobial potential	Ph.D. awarded in 2014
2	Dr Anuja	Dr Vibha Gaur	Requirement Engineering Process for Multi-Agent Systems	Ph.D. awarded in 2014
3	Dr Neeraj Kumar Sharma	Dr Vibha Gaur	Agent-Mediated Attack-Resilient Reputation System For e-Commerce	Ph.D. awarded in 2014
4	Dr Radhika Warikoo	Dr Sarita Kumar	Studies on the Efficacy of Mexican Prickly Poppy, Argemone mexicana (Papaveraceae) as the Potential Control Agent of an Indian Strain of Dengue vector, Aedes aegypti L. (Diptera: Culicidae)	Ph.D. awarded in 2015
5	Dr Monica Mishra	Dr Sarita Kumar	Behavioural Implications of Host-Parasite Interactions in <i>Helicoverpa armigera</i>	Ph.D. awarded in 2016
6	Dr Payal Das	Dr Monisha Khanna	Microbial extracellular enzymes: Purification, Molecular characterization and Applications	Ph.D. awarded in 2017
7	Dr Eniyan Kandasamy	Dr Urmi Bajpai	Development of one-pot assay for screening multi- target inhibitors of <i>Mur</i> enzymes of <i>Mycobacterium tuberculosis</i>	Ph.D. awarded in 2018

8	Dr Rama Kanta Choudhury	Dr Chandra Kanta Samal	Implementation of reliable path planning technique for mobile robots in presence of obstacles	Ph.D. awarded in 2018
9	Dr Aarti Sharma	Dr Sarita Kumar	Synthesis, Evaluation and Characterization of Phyto-mediated Silver Nano composites against Indian Strain of Dengue Vector, <i>Aedes aegypti</i> L. (Diptera: Culicidae	Ph.D. awarded in 2019
10	Dr Rajiv Kumar Shukla	Dr Sarita Kumar	Isolation, Identification and Biochemical Characterization of Bacteria as Potential Biological Control	Ph.D. awarded in 2019
11	Dr Shyam Lal	Dr Sunita Hooda	Synthesis, characterization, kinetics and biological application of some metal complexes, June 2018.	Ph.D. awarded in 2019
12	Dr Rakhi Saxena	Dr Sharanjit Kaur	Hierarchical Graph Decomposition for Scalable Network Analysis	Ph.D. awarded in 2019
13	Ms S. Sripoorna	Dr Seema Makhija Dr Ravi Toteja	Ciliates as cellular tool to assess heavy metal toxicity	Ph.D. Thesis Submitted in February 2020