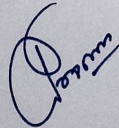


**University Sponsored Minor Grant Phase-2
The Neotia University**

Sl. No	Title of the Project	Name of the Principal Investigator (PI) (Department)	Name of the Co-principal Investigator (Co-PI) (Department)	File No.	Amount Approved (In Rs.)	Start date	Closure date	Project Status
1.	Evaluation of Biodegradation of Surfactants during Surfactant-Amended Remediation of Contaminated Soil	Dr. Abhijit Samanta (Chemistry)	Dr. Ayan Chatterjee (Mathematics) & Dr. Sourav Mullick (Soil Science)	TNU/R&D/M P/2021/001	60,000/-	April 05, 2022	January 01, 2024	Completed
2.	Exploring the potential of nanoengineered fertilizers and pesticides for sustainable agricultural applications	Dr. Manashi Chakraborty (Chemistry)	Dr. Debajyoti De (On Lien) (Physics) & Dr. Shankha Koley (Agricultural Engg. & Farm Management)	TNU/R&D/M P/2021/006	60,000/-	April 05, 2022	January 01, 2024	Completed
3.	Application of Biotechnology relevant bio film-forming organisms to soil: A unique and potential approach for the sustainable development of agricultural practice	Dr. Poulomi Chakraborty (Biotechnology)	Prof. Bharat Chandra Saha (Genetics and Plant Breeding)	TNU/R&D/M P/2021/008	60,000/-	April 05, 2022	January 01, 2024	Completed



Prof. Prosun Tribedi
Director, R&D Cell
The Neotia University

4.	Action of antimicrobial peptide against multidrug resistant bacteria	Dr. Sarita Sarkar (Biotechnology)	Dr. Subhasis Mondal (Pharmacy)	TNU/R&D/M P/2021/017	60,000/-	April 05, 2022	October 23, 2023	Completed
5.	To study the antibiofilm activity of cuminaldehyde against the microbial biofilm of <i>Pseudomonas aeruginosa</i> : A study of pharmacological importance and relevance	Dr. Prosun Tribedi (Biotechnology)	Dr. Subhasis Mondal (Pharmacy)	TNU/R&D/M P/2021/010	60,000/-	April 05, 2022	March 31, 2023	Completed

Prof. Prosun Tribedi
 Director, R&D Cell
 The Neotia University

