

**University Sponsored Minor Grant Phase-I
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.	Improving multiferroicity with RGO/GO/Graphene based Nano composites	Dr. Manashi Chakraborty (Chemistry)	NA	R&D/2020/F1	40,000/-	April 01, 2020	December 26, 2022	Completed
2.	Leucine, a natural amino acid inhibits the biofilm development of <i>Pseudomonas aeruginosa</i> : a promising approach to manage the biofilm challenge	Dr. Prosun Tribedi (Biotechnology)	NA	R&D/2020/F2	40,000/-	April 01, 2020	December 26, 2022	Completed
3.	Evaluation of sesame germplasm on the basis of different yield and yield attributing traits under saline condition in South 24 Parganas, West Bengal.	Dr. Sruba Saha (Genetics and Plant Breeding)	Prof. Sushil Kothari (Agronomy)	R&D/2020/F5	40,000/-	April 01, 2020	July 14, 2024	Completed
4.	Estimation and characterization of essential oil from the surplus leaves of Betel vines (<i>Piper betel</i> L.) for effective waste management and enhancement of rural employability and economy of South Bengal.	Dr. Bidisha Mondal (Genetics and Plant Breeding)	NA	R&D/2020/F6	70,000/-	April 01, 2020	December 31, 2023	Completed
5.	Evaluation of recently developed high yielding vetiver (<i>Chrysopogon zizanioides</i> L.) varieties in salinity affected South 24 Parganas district of West Bengal.	Dr. Sarthak Bhattacharya (Horticulture and Food Science)	NA	R&D/2020/F7	20,000/-	April 01, 2020	December 26, 2022	Completed

Prof. Prosun Tribedi
Director, R&D Cell
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