

Research Grants

- Dr. Prosun Tribedi received a young scientist research grant entitled “Strategy development for the applications of biofertilizers into the soil to increase the soil fertility”: An efficient way to substitute the hazardous chemical fertilizer application sanctioned by SERB, DST, Govt. of India. (Sanction number: YSS/2015/000387) (Sanction amount: INR 23,20,145) (PI: Dr. Prosun Tribedi)
- Dr. Amit Sarkar received a university sponsored minor research project entitled “Baseline study on prevalence of pathogenic, multi drug resistant *Vibrio parahaemolyticus* in marine and fresh water fish from Diamond Harbour area and molecular characterization of their virulence genes” funded by The Neotia University. (Sanction number: R&D/2020/F3) (Sanction amount: 46,500 Rs) (PI: Dr. Amit Sarkar)
- Dr. Prosun Tribedi received a university sponsored minor research project entitled “Leucine, a natural amino acid inhibits the biofilm development of *Pseudomonas aeruginosa*: a promising approach to manage the biofilm challenge” funded by The Neotia University. (Sanction number: R&D/2020/F2) (Sanction amount: 40,000 Rs) (PI: Dr. Prosun Tribedi)
- Dr. Poulomi Chakraborty received a university sponsored minor research project entitled “Application of Biotechnology relevant bio film-forming organisms to soil: A unique and potential approach for the sustainable development of agricultural practice” funded by The Neotia University. (Reference number: TNU/R&D/MP/2021/008) (Fund claimed: 60000 Rs) (PI: Dr. Poulomi Chakraborty; Co-PI: Prof. Bharat Chandra Saha)
- Dr. Sarita Sarkar received a university sponsored minor research project entitled “Action of antimicrobial peptide against multidrug resistant bacteria” funded by The Neotia University. (Reference number: TNU/R&D/MP/2021/017) (Fund claimed: 60000 Rs) (PI: Dr. Sarita Sarkar; Co-PI: Dr. Subhasis Mondal)