

Dr. Riddhi Majumder Department: Microbiology

Email Id: riddhimajumder@sxccal.edu, riddhimajumder@gmail.com

Designation: Assistant Professor, Department of Microbiology

Qualification: M.Sc., Ph.D.

**Short Profile**: Graduation in Botany (Hons.) and post-graduation in Biophysics and Molecular Biology from University of Calcutta. Doctoral degree in Biological Sciences from Tata Institute of Fundamental Research (Deemed University), Mumbai, INDIA on thesis titled "Mechanism of endocytosis: genetic and molecular studies." Post-doctoral research at NCBS-TIFR, Bangalore in collaboration with Center for Basic Neuroscience, UT Southwestern, Dallas, USA on the role of endocytosis in signaling and development. Furthermore, I have undertaken Molecular Dynamic studies of signaling protein: project funded by DBT, INDIA at WBSU, Barasat, Kolkata.

I have been associated in Science outreach student education and teachers training program in projects of NCSTS-DST, Govt of India, JBNSTS and Vigyan Prasar Mission.

Empanelled teacher under the National Teacher Coordination Program of Indian Academy of Science (IAS, DST, Bengaluru).

Further I have been associated with West Bengal State University, Barasat, Kalyani University and IITKgp-IACS, Kolkata as guest lecturer in their courses.