



NORTH EAST CENTER FOR BIOLOGICAL SCIENCES AND HEALTHCARE ENGINEERING (NECBH) INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI GUWAHATI, ASSAM 781039, INDIA



Special Scheme To Promote the Research Activities of North East Academic and Research Institute of North East

Some of the Instrument Facilities available at NECBH

Field Emission Scanning Electron Microscope



Flow Assisted Cell Sorter



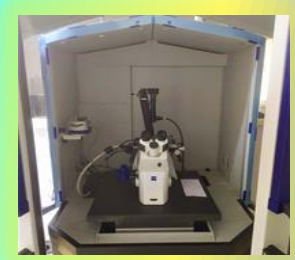
Single Crystal X-Ray Diffractometer



Powder X-Ray Diffractometer



Scanning Tunnelling Microscope



Nuclear Magnetic Resonance Spectrometer



Fluorescence Microscope



Dynamic Mechanical Analyzer



UV-Vis Spectrophotometer



Fluorimeter



GAIT Facility



Pathological Speech Processing Facility



- Features of the scheme***
- ❖ Under this scheme, 80% of the Data Acquisition instrument Charge at NECBH, IIT Guwahati will be bore out.
 - ❖ Only 20% of the instrument Charge at NECBH, IIT Guwahati has to be borne by the user.
 - ❖ Depending on the applications, maximum amount for the scheme may be limited to Rs. 2,500/- per student and 2 students from same faculty/scientist as supervisor and to Rs. 50,000/- per institute.
 - ❖ Students, Faculties, Scientists, & Researchers from North East States, Assam, Arunachal Pradesh, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim and Tripura institutes/colleges/universities are eligible for the scheme.
 - ❖ The scheme is applicable till 15th Feb 2022.
 - ❖ For more details of the facilities, visit: <https://www.iitg.ac.in/necbh/>
 - ❖ Contact us: necbh18@gmail.com; 0361-2583093