

Internship for North East Students to do Research At IIT Guwahati



Indian Institute of Technology Guwahati, Guwahati, Assam 781039

Mission

To Provide an opportunity to the North East Students (including Sikkim) to work with faculties of IIT Guwahati

About NECBH

- North East Center Biological Sciences and Healthcare Engineering (NECBH) is established at IIT Guwahati for promoting research in biological sciences and healthcare engineering across North-East India. For more details visit: https://www.iitg.ac.in/necbh/
- NECBH provides instruments facility (FESEM, NMR, FACS, Confocal Microscope, Fluorescence Microscope, AFM/STM) at 80% concessional rate and also conducts trainings/workshops under the outreach program with an aim to elevate research activities across North East India.

About the Internship Program

- > The call is open for Students and Researchers from colleges/university/academic and research institute of Assam/Arunachal Pradesh/Manipur/Meghalaya/Mizoram/Nagaland/Sikkim/Tripura.
- > The students have to interact with any faculty of IIT Guwahati and submit a brief work plan for the internship along with possible outcome. A faculty from IIT Guwahati may give consent to maximum of one student.
- > The application has to be submitted online along with a consent letter/email from the faculty of IIT Guwahati.
- Assistantship shall be provided to limited students based on the expected outcome and geographical location. The decision of the coordinators is final and no further query in this regard will be entertained.
- The student can start the internship program at any time after the award.
- > The duration of the program is minimum 1 month, maximum 3 months (in exceptional cases more than 3 months may be considered) and the internship must be completed by 31st July 2024.

Eligibility

B.Sc./M.Sc./B.Tech/M.Tech/PhD students

studying in any branch of Science/Engineering including mathematics from North East (including Sikkim) college/university/institutes (except IIT Guwahati)

Financial Assistance for Intern

- To and fro AC III tier train fare or equivalent to IIT Guwahati
- Hostel accommodation at IIT Guwahati and food (Hostel mess)
 - 100% instrument charges for using Facility at NECBH will be paid from the project
- Consumable/contguency grant up to Rs. 20,000
 - Over all assistantship up to Rs. 1,00,000

Programme Coordinators

Registration link:

https://forms.gle/cgHbUR5r5nh8SUcZ7

Coordinator

Co-coordinator

Prof. G. Krishnamoorthy

Prof. Gopal Das

Department of Chemistry, IIT Guwahati

Important Dates

Last date for Submitting Application: 30.04.2024 Tentative date for result declaration: a week from last date of application

> Helpdesk Email: necbheqpt.iitg@gmail.com

Telephone: 03612583093