



National Institute of Technology, Durgapur
Department of Biotechnology
Mahatma Gandhi Avenue, Durgapur 713209, West Bengal

Advertisement. No.: NITD/SRCC/SS/BT/2021/20/SSR/2024-25/1

Date:09-01-2025

Applications are invited for Internship position under the project: "*Role of protein arginylation in the regulation of IL-1 β expression and inflammatory response in macrophages and airway epithelial cells*", (Principal Investigator: Dr. Sougata Saha; Sanction No. **CRG/2021/001302, 11/01/2022**; Project Registration Number: **NITD/SRCC/SS/BT/2021/20**) funded by DST-SERB, Government of India.

Post: One (1 no.) Internship

Internship Duration: 2 Months (8 weeks)/ Tentatively during February and March 2025

Fellowship: 5000/- per month

The progress of the intern will be assessed after each month by an appropriate committee following DST SERB project guideline. If the progress is not satisfactory the internship is liable to be terminated.

Accommodation: As per Institute norm

Essential Qualification:

- Students in undergraduate engineering (B.Tech. / B.E. or equivalent) or postgraduate science (M.Sc. / Integrated M.Sc. or equivalent) in Biotechnology, Biosciences and related subjects.
- A minimum of 7.0 CGPA or 65% marks at graduate/postgraduate degree/course.

Terms and conditions:

- The internship position is purely temporary, and the duration of the internship will be 2 months.
- The Internship Programme is only open for students studying in Indian Universities/Institutes.

How to apply:

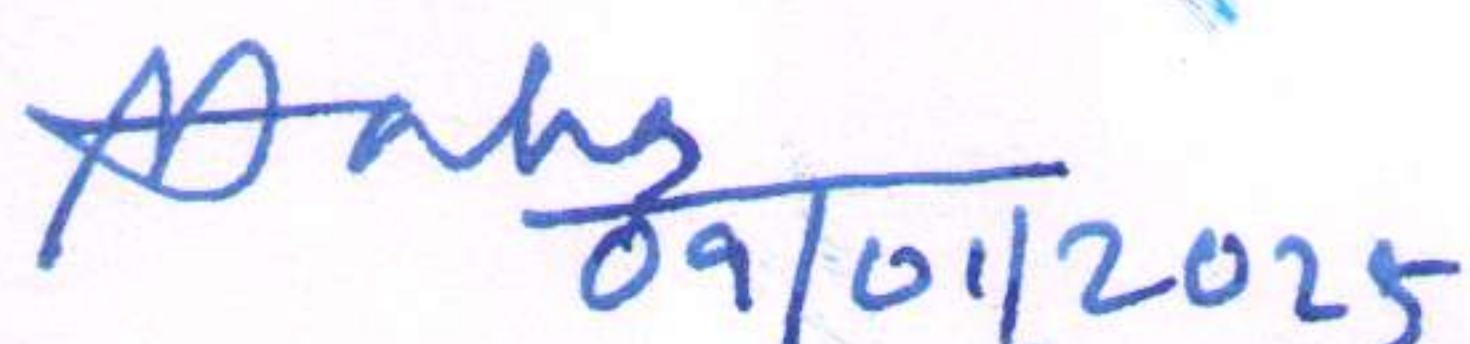
Interested candidates can apply for this post by sending an application letter via email to sslab.internship@gmail.com with a Subject line "**Application for Internship in DST SERB Project**" within 10 days of the date of advertisement. The interview will be conducted at the Department of Biotechnology, NIT Durgapur, in an offline mode. The date and time of the interview will be communicated via email to the shortlisted candidates.

The application should include (in a single pdf):

- i. A recent CV including e-mail; phone number, details of academic qualification and research credentials (if any) along with self-attested copies of all relevant testimonials.
- ii. A copy of photo ID (proof for name given in CV).

Candidates may contact PI for any further query.

Contact Details: Sougata Saha, Assistant Professor, Department of Biotechnology, National Institute of Technology, Durgapur. Email: ssaha.bt@nitdgp.ac.in; Phone number: 9434789049


09/01/2025

Dr. Sougata Saha
Principal Investigator
Department of Biotechnology
NIT Durgapur