



जैव प्रौद्योगिकी विभाग
मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद
प्रयागराज - 211004 (भारत)



Department of Biotechnology
Motilal Nehru National Institute of Technology Allahabad
Prayagraj - 211004 (India)



Student Internship Program under SSR-SERB

Applications are invited for Internship position under SSR Scheme of DST-SERB project.

Principal Investigator: Dr. Rupika Sinha

Project Title: *'Development of a co-culture strategy for enhanced production of streptomycin using a hollow fiber membrane bioreactor' funded by DST-SERB, Government of India, INDIA. (Project No. SRG/2021/001561)*

- No. of Post: One (1 nos)
- Duration of Internship: 2 Months (01/09/2023 to 31/10/2023)
- Fellowship: 5000/- per month

Qualification:

- B.Tech/ M.Tech (Biochemical Engineering/ Biotechnology/ Bioprocess Technology/ relevant discipline) or M.Sc./ M.Sc. Integrated (Biotechnology/Microbiology/ relevant discipline)
- The prospective candidates are expected to have good knowledge in basic microbiology and bioprocess engineering.
- A minimum of 60% marks at the preceding degree/course is mandatory.
- Students studying in any Indian Universities/Institutes may apply for this programme.

The students in the final year of their PG or Final/Pre-Final year in UG are encouraged apply.

How to apply:

Interested candidates can apply for this post by sending an application letter to the Principal Investigator via email rupika@mnnit.ac.in on or before **25th August, 2023, 5 P.M.**

The application should include:

1. Application form as provided in Annexure I. Application should be forwarded/ endorsed by the head of the institute/department where the candidate is currently studying.
2. A cover letter for the application (including research interests) of this programme should be sent which should include statement of purpose.
3. A recent CV (including a photo affixed, academic qualification, email id, postal address, contact mobile number,) along with copies of all relevant documents (scanned copy of original mark sheets, degree certificates, mark sheets and Proof of date of birth etc.)
4. A scanned copy of photo ID (preferably Aadhar card).
5. Two recommendation letters from the institute where the candidate is currently studying (to be sent directly to PI).

Candidates may contact PI through email for any further query.

- Note:**
1. The shortlisted candidates will be invited for an online interview, the details will be communicated later to them.
 2. Accommodation in the campus (on payment basis) will be subject to availability.
 3. The progress of the intern will be evaluated after first month. If the progress is not satisfactory the internship is may be terminated.

Contact Details:

Dr. Rupika Sinha, Department of Biotechnology, Motilal Nehru National Institute of Technology Allahabad, Prayagraj-211004.

Email: rupika@mnnit.ac.in



Annexure-I

Application Form for Student Internship Program under SSR-SERB

1. Name of the applicant:
2. Date of birth:
3. Aadhar Card Number:
4. Contact No. and Email ID:
5. Nationality:
6. Father's Name:
7. Mother's Name:
8. Educational Details:

S.No.	Degree	Name of Board/University/ Institution	Year	Subjects	Marks (CGPA/%)	Completed/ Ongoing with year
1	Post- Graduation (M.Tech/ M.Sc.)*					
2	Graduation (B.Tech/ B.Sc.)*					
3	Intermediate					
4	High School					
5	Any Other (_____)					

*Tick the applicable option.

Signature of the Applicant with Date

Seal and Signature of
Head of the Institute/Department with Date