



# राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

	<b>National Institute of Technology, Agartala</b>
	<b>Jirania, Tripura, India, Pin -799046</b>
<b>Advt. No.:</b>	<b>Dated:</b>
<b>F.NITA.38/189-ChE/2022/SR/Project Proposal/Proposal-1/NTFP/Part-2/JRF</b>	
<b>Dated: / /2024</b>	
<b>Recruitment of Junior Research Fellow (JRF) for the funded research project</b>	

Applications are invited for the post of Junior Research Fellow (JRF) under the sponsored research project. The details of the project and the post for recruitment are given below:

<b>Title of the Project</b>	: Microbial assessment for developing inoculums for artificially infecting agarwood tree for sustainable agar cultivation in Tripura and north-east region
<b>Funding Agency</b>	: NTFP-NCE, Govt of Tripura
<b>Project duration</b>	: 04 years.
<b>Principal Investigator</b>	: Dr. Srimanta Ray, Dept. of Chemical Engg.
<b>Monthly Emolument</b>	: INR 31,000/- Year 1&2 and INR 35,000/- - Year 3 onwards (Candidate with GATE qualification may be entitled to higher emoluments as per DST Office Memorandum dated 26 June 2023, subject to approval of funding agency)
<b>Essential Qualifications</b>	: First Class Master Degree in Life Science/ Biotechnology/ Microbiology/ Botany/Biochemistry or any other allied subjects with hands-on skill/knowledge of Microbial isolation and characterization and Molecular Biology/ Biotechnological Techniques.
<b>Desirable Qualifications</b>	<ol style="list-style-type: none"><li>1. Candidates with experience in skill/knowledge related to plant biotechnology/culture will be preferred.</li><li>2. Preference will be given to applicants with publication in Scopus/SCI indexed journal in the related field.</li><li>3. Preference will be given to applicants with experience in the related field.</li><li>4. Willing for field visit and travelling, if needed.</li></ol>
<b>Description of responsibilities</b>	: Developing microbial inoculums, isolation and characterization.
<b>Date of Interview (Walking interview online/offline, place, date to be mentioned)</b>	Date of Interview: 20.06.2024 (tentative and may subject to change) Mode: Online (Reporting Date Time and Link will be informed by email) Selection Process: Presentation followed by Interview Venue: Online.

National Institute of Technology Agartala  
Barjala, Jirania, West Tripura, Pin:- 799046  
Tel. No. +91381 2346630/6629, Fax. No. +91381 2346360, Url:- [www.nita.ac.in](http://www.nita.ac.in)

## Terms and Conditions:

The position is purely on temporary basis and will be governed by the Administrative rules, conditions imposed by Research & Consultancy Cell, NIT Agartala.

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply. Mere fulfilling the criteria does not entitle the candidate for shortlisting or selection. For shortlisting the decision of the Project Investigator and for the selection the decision of the selection panel will be the final binding for all.
2. Interested candidate should send their – (i) filled application including photograph and signed, (ii) annexure referred in the application (iii) scan copy of educational qualifications, (iv) research publications, (v) experience, (vi) skills acquired related to advertisement and (vii) statement of interest for the position latest by 17.06.2024. The application received on later date till the date of interview may also be considered, if the application is found suitable for the project by the PI.

The application should be sent (as a single PDF) to Dr. Srimanta Ray, Department of Chemical Engineering, National Institute of Technology (NIT), Agartala, Tripura, India through e-mail at [srимanta.chemical@nita.ac.in](mailto:srимanta.chemical@nita.ac.in)

3. No TA/DA is permissible for appearing in the interview and joining in case of selection. Institute reserves the right to cancel the process at any point of time without assigning any reason.
4. Candidate appearing through online mode shall bring all documents submitted online along with them including the original degree(s)/certificate(s) and experience certificate(s) at the time of joining for verification.
5. Only shortlisted candidates will be informed through email provided in the application form for interview, upon selection engagement letter will be sent through the email.
6. The applicant will be responsible for the authenticity of information, documents and photographs submitted.
7. The Institute reserves the right to cancel the recruitment without assigning any reason.
8. Appointment will be temporary in nature and as per the Institute terms and conditions. The continuation of appointment will be based on satisfactory annual performance appraisal. The temporary engagement can be terminated without assigning any reason.
9. The position is co-terminus with the project duration. In the event of the JRF wish to leave before completing of the tenure, he/she will be required to submit at least three months' notice in advance from the planned date of leaving the project and in the event of failure he/she may be required to refund the stipend drawn by him/her from the date of joining to the date of leaving the project.
10. The candidate selected for the above position will have the option to register for the PhD program at the Department of Chemical Engineering, National Institute of Technology (NIT) Agartala. However, for admission to the PhD program, the candidate has to meet the eligibility requirements as per the Ph.D rules 2018 of NIT Agartala.

Sd/

**Dean(R&C)  
NIT Agartala**

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Jirania, Tripura, India, Pin –799046

## APPLICATION FORM

Recent passport  
size color  
photography  
affixed

Application for the post of .....

Advt. No.: .....

Dated:.....

- 1 Name of the Applicant :
- 2 Father's/Husband's Name :
- 3 Nationality :
- 4 Date of Birth :
- 5 Category (SC/ST/OBC/GEN/EWS) :
- 6 Gender (Male/Female) :
- 7 Marital Status :
- 8 NET Qualified (Yes/No) :
- 9 GATE Qualified (Yes/No) :
- 10 Title of the project undertaken in  
M.Tech /M.Sc./B.Tech :
- 11 Research Experience (If any) (Attached  
Certificate) :
- 12 Aadhar No. (attach copy of Aadhar  
Card) :

13. Present Address .....

.....

.....Pin Code: .....

E-mail ID: .....Phone/Mobile No.: .....

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14. Educational Qualification (Higher School onwards) (Attached Certificate) :

Exam Passed	Year of passing	Board/ University	Subjects	Percentage of marks

15. List of SCI Journal: (Attach Annexure)

16. List of Scopus Journal: (Attach Annexure)

17. List of Conference Paper: (Attach Annexure)

18. Book/Book Chapter/Patent: (Attach Annexure)

19. Work Experience: (Attach Annexure)

20. List of Relevant Skills: (Attach Annexure)

**UNDERTAKING**

I hereby declare that all the information furnished above is true, correct and complete to the best of my knowledge and belief.

Signature of the Candidate

Date: .....

Place: .....