

राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

| | National Institute of Technology, Agartala |
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| | Jirania, Tripura, India, Pin -799046 |
| Advt. No.: | Dated: |
| F.NITA.38/189-ChE/2 | 022/SR/Project Proposal/Proposal-1/NTFP/Part-2/JRF |
| | Dated: _//2023 |
| Recruitment of Junio | r Research Fellow (JRF) for the research project funded by |

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:

Title of the Project

 Microbial assessment for developing inoculums for artificially infecting agarwood tree for sustainable agar cultivation in Tripura and north-east region

Funding Agency

: NTFP-NCE, Govt of Tripura

Project duration

: 04 years.

Principal Investigator

: Dr. Srimanta Ray, Dept. of Chemical Engg.

Monthly

: INR 15,500/- Year 1&2 and INR 17,500/- - Year 3 onwards

Emolument

(for candidate without NET/GATE qualification or equivalent)

INR 31,000/- Year 1&2 and INR 35,000/- - Year 3 onwards

(for candidate with NET/GATE qualification or equivalent)

Essential Qualifications

: First Class Master Degree in Biotechnology/Microbiology/ /any other allied subjects with hands-on skill/knowledge of Microbial isolation and characterization and Molecular Biology/ Biotechnological Techniques.

Desirable Qualifications

 Candidates with experience in skill/knowledge related to plant biotechnology/culture will be preferred.

Preference will be given to applicants with publication in Scopus/SCI indexed journal in the related field.

3. Preference will be given to applicants with experience in the related field.

 Candidate with NET/GATE/Equivalent qualification will be preferred.

5. Willing for field visit and travelling, if needed.

Description of responsibilities

: Developing inoculums for artificially infecting agarwood tree for agar cultivation.

Date of Interview (Walking interview online/offline, place, date to be mentioned)

To be decided subject to approval and availability of expert Mode: Offline – through written test and interview Venue: NIT Agartala. Proposed date: 02.11.2023.

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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.

- Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- Interested candidate should send their filled application including photograph and signed scan copy of educational qualifications, research publications, experience, skills acquired related to advertisement and a statement of interest for the position on or before 31.10.2023.

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 srimanta.chemical@nita.ac.in

- 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 shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
- 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.
- The applicant will be responsible for the authenticity of information, documents and photographs submitted.
- 9. The Institute reserves the right to cancel the recruitment without assigning any reason.
- 10. 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.
- 11. The position is co-terminus with the project duration. In the event of the JRF leaving before completing two years, he/she will be required to refund the stipend drawn by him/her from the date of joining to the date of leaving the project.
- 12. The candidate selected for the above position will have the option to register for PhD program at Department of Chemical Engineering, National Institute of Technology (NIT) Agartala. However, for admission to PhD program, the candidate must meet certain eligibility requirements as per the Ph.D rules 2018 of NIT Agartala.

Sd/

Dean(R&C) NIT Agartala

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