



राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला
National Institute Of Technology, Agartala
Jirania, Tripura, India, Pin – 799046

Advt. No.: F.NITA.42 (34-Bioengg)/2023/NER/Part I/Manpower

Date: 09.07.2026

Recruitment of Junior Research Fellow for the research project funded by DBT, Government of India.

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

Title of the Project	:	Process Development for the production of value-added, low alcoholic Kodo Ko Jaanr – A Traditional millet based fermented functional food of Northeast India
Funding Agency	:	Department of Biotechnology - NER
Project duration	:	June 2026 to May 2029
Investigator(s)	:	PI - Dr VC Padmanaban, Assistant Professor, Department of Bioengineering, NIT Agartala. Co PI – Dr Animesh Debnath, Associate Professor, Department of Civil Engineering, NIT Agartala.
Emolument per month	:	(i) Rs. 37,000/- + HRA for 2 Years (ii) Rs. 42,000/- + HRA for 3 rd Year (Subjected to the satisfactory performance and recommendations of the JRF to SRF)
Essential Qualification	:	Essential: a) B.E/B.Tech or M.E/M.Tech in Biotechnology / Food Technology / Food Science and Technology / Industrial Biotechnology or MSc in a relevant field, and b) Scholars who are selected through National Eligibility Tests - CSIR-UGC NET, including lectureship (Assistant Professorship) and GATE. The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc. <i>(As per DST guidelines in OM.No:DST/PCPM/Z-06/2022 (E-file – 41804) dated 26th June 2023.</i> Desirable: Candidates should possess fundamental knowledge relevant to the project, along with a record of publications in SCI, SCIE, or Scopus-indexed journals. As the project involves collaboration across multiple institutions, a willingness to travel is preferred.
Roles & Responsibilities	:	The primary role is to assist in research activities under the guidance of the Investigators. Keep and maintain the record of the results in a presentable form (Soft as well as hard copy). Keep a track of contingencies/consumables required for the work. Assist the PI in the preparation of various reports related to the research work.
Number of Post	:	1 (One)
Date of Interview (Walk-in interview online/offline)	:	Date: 10/08/2026, Time: 11.00 AM onwards. Venue: Dept of Bioengineering, NIT Agartala. Mode of interview: Hybrid (Online/Offline) Contact: Dr V C Padmanaban, +91 9894800751; esurelabnita@gmail.com ;
Last Date of Application	:	10.08.2026, Time: 10.00 AM

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)



राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला
National Institute Of Technology, Agartala
Jirania, Tripura, India, Pin – 799046

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.
2. Interested candidate should send their filled application (in the attached format) including photograph and signed scan copy of educational qualifications, research publications, other supporting documents and a statement of interest. The application should be sent to **Dr V C Padmanaban**, Department of Bioengineering, National Institute of Technology (NIT), Agartala, Tripura, India or through e-mail at esurelabnita@gmail.com with subject line “**Application for Junior Research Fellow Position in DBT NER Project**”.
3. The project duration is from June 2026 to May 2029) for the position and is co-terminus with the project.
4. No TA/DA is permissible for appearing in the interview and joining in case of selection. The institute reserves the right to cancel the process at any point in time without assigning any reason.
5. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
6. Appointment will be as per the terms and conditions of the DBT and the Institute.
7. Upon selection engagement letter will be sent through email as mentioned in the application form.
8. 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. The temporary engagement can be terminated without assigning any reason. For any details, the candidates are requested to contact Dr V C Padmanaban - 9894800751

Sd/

Dean(R&C)
NIT Agartala



राष्ट्रीय प्रौद्योगिकी संस्थान अगरतला

National Institute of Technology, Agartala
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.:

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)

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

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

15. List of SCI Journal:

16. List of Scopus Journal:

17. List of Conference Paper:

18. Book/Book Chapter/Patent:

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: