



Ref. No. NIT Andhra/DBTH/DBT/JRF/2026-27/02/507

Applications are invited from the interested candidates for ONE temporary position of **Junior Research Fellow (JRF)** in “**Process development for the production of value-added, low - alcoholic Kodo Ko Jannr-A Traditional millet-based fermented functional food of North East India**” sponsored project bearing the sanction number BT/PR51769/NER/95/2132/2024 undertaken in the Department of the Biotechnology.

| Details of Qualifications, Emoluments and Duration are given below: | | |
|---|--------------------------|---|
| S. No. | Particulars | Details |
| 1 | Position | Junior Research Fellow (JRF) |
| 2 | Essential Qualifications | a) First Class in B.E/B.Tech. and M.E/M.Tech. in Biotechnology/Chemical Engg. or M. Sc in relevant field with a Minimum 60% or 6.5 CGPA in UG & PG and Qualified GATE, or any National level eligibility examination (DBT, ICMR ICAR, etc) b) Candidature with a Minimum 60% or 6.5 CGPA either at UG or PG level examination from a recognized University/ Institute. For candidates belongs to SC/ST/PWD, 55% aggregate (or above) marks or equivalent CGPA of 6.0 is essential either at UG or PG level and qualified GATE or any National level eligibility examination such as DBT, ICMR, ICAR etc. c) However, candidates without GATE and who are having Master's degree (M.Sc/ M.Tech in relevant field) from centrally funded institutes with a minimum CGPA of 7.5 or above are eligible to apply. d) *Applicants who are in the final semester of M.E. /M. Tech/M. Sc. are also eligible to apply. However, they need to submit the degree certificate and qualified in National level eligibility examination such as DBT,ICMR, ICAR etc at the time of joining if selected. |
| 3 | Project Title | Process development for the production of value-added, low - alcoholic Kodo Ko Jannr-A Traditional millet-based fermented functional food of Northeast India |
| 4 | Sponsoring Agency | Government of India, Ministry of Science and Technology, Department of Biotechnology |
| 5 | Duration of Project | 03 Years (2026-2029) |
| 6 | No. of positions | One |
| 7 | Monthly Salary | ₹ 37,000/- per month for first 2 years and ₹ 42,000/- per month for 3 rd year. House Rent Allowance (HRA, 10%) as per Institute rules. |
| 8 | Investigator(s) | Dr. Jagan Mohan Rao. T (PI) Dr. Seenivasan. A (Co-PI) |
| 9 | Department | Biotechnology |
| 10 | Tenure of Assignment | 01 year, can be extended for subsequent years based on satisfactory performance and availability of funds. |



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NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH

TADEPALLIGUDEM – 534102, WEST GODAVARI DIST., ANDHRA PRADESH, INDIA.

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|----|--------------------------------------|--|
| 11 | Desired Experience | Strong orientation towards: <ul style="list-style-type: none">Working knowledge and hands on experience in handling microbial cultures (Screening, preservation, maintenance and culturing)Good English writing skills, statistical knowledge and report writing. |
| 12 | Other Benefits | - |
| 13 | Last date for receipt of application | 17.07.2026 |

Details of Selection Process:

Selection will be based on the qualifications, experience and interview.

| S. No. | Particulars | Details |
|--------|--------------------|--|
| 1 | Date of Interview | Interview schedule will be communicated to shortlisted candidates only. |
| 2 | Reporting Time** | |
| 3 | Venue** | National Institute of Technology Andhra Pradesh, Tadepalligudem-534101, Andhra Pradesh, India |
| 4 | Documents Required | Applicants should bring all original certificates including mark sheets (matriculation onwards), experience certificate(s), monthly emoluments/salary drawn, publications and other relevant documents (including one set of self-attested certificates, updated CV and filled-in application form). |

** (Mode of Interview will be Intimated to the candidates through email)



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General Instructions to the applicants:

1. Selected candidates shall not have claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facility and Other benefits available to regular employees of the Institute.
2. Applicants are advised to ensure, before appearing for selection process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from recognized University/Institute. Eligibility in terms of age, qualification and experience of a candidate shall be considered as on the last date for receipt of application.
3. **No TA/DA will be paid for attending the Interview.**
4. In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after issue of the appointment letter, the Institute reserves the right to modify, withdraw or cancel any communication made to the Applicants.
5. After joining, the person will have to abide by the Rules, Regulations, Ordinances, Statutes and Act of the Institute applicable from time to time. He / She may be assigned any duty within or outside the Institute depending upon the exigency of the work.
6. Institute shall verify the antecedents or documents submitted by a person at the time of appointment or during the tenure of the service. In case it is detected that the documents submitted by the candidates are fake, or the person has a clandestine antecedents or background and has suppressed the said information, then his/her services shall be terminated forthwith and legal action may be initiated against such candidates/employees.
7. **Canvassing in any form or bringing in any influence political or otherwise, will be a disqualification for the post.**
8. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
9. For a query related to selection process, the **applicant may send an email to both email ids office_dean_rc@nitandhra.ac.in and tjmr@nitandhra.ac.in** with the subject marked as “**JRF application for DBT sponsored Project**” However, queries through phone calls or in-person will not be entertained. Also, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained.
10. Eligible candidates may send their detailed CV (specifying the qualifications and experience) along with soft copy of all relevant certificates and filled-in application form on or before **17.07.2026**, to Dr. Jagan Mohan Rao. T, Assistant Professor, Department of Biotechnology, NIT Andhra Pradesh and mail to office_dean_rc@nitandhra.ac.in and tjmr@nitandhra.ac.in. No hard copies of the application will be accepted. **Only the shortlisted candidates will be informed by E-mail.**



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TADEPALLIGUDEM – 534102, WEST GODAVARI DIST., ANDHRA PRADESH, INDIA.

Application for the Position of JRF

“The Candidate is requested to Type the Application then Print, Paste the Recent Passport Size Photograph and Sign.”

DBT Project: Process development for the production of value-added, low -alcoholic Kodo Ko Jannr-A Traditional millet-based fermented functional food of Northeast India

Last Date of Application: 17.07.2026

Passport size Recent
Photograph

| | | |
|-----------------|--|--|
| 1. | Name of the Candidate (In BLOCK LETTERS) | |
| 2. | Date of Birth (DOB) | |
| | Age in Years as on Closing Date of Application (YY-MM-DD) | |
| 3. | Sex (M/F) | |
| 4. | Marital Status (Single/Married) | |
| 5. | Category (UR/OBC/SC/ST/EWS) | |
| 6. | Nationality | |
| 7. | Name of the Post applied for | |
| 8. | Mobile No. | |
| 9. | Email Address | |
| 10. | Address (Correspondence) | |
| | | |
| | | |
| | Address (Permanent) | |
| | | |
| | | |
| 11. | Academic Qualifications (Attach the copy of proof, mark sheet/grade card, etc.): | |
| MTech/M.E./M.Sc | Institute/ University | |
| | Discipline/ Field | |
| | Year of Passing | |
| | Class/ Division | |
| | % of Marks/ CGPA | |
| BTech/B.E./B.Sc | Institute/ University | |
| | Discipline/ Field | |
| | Year of Passing | |
| | Class/ Division | |
| | % of Marks/ CGPA | |
| | Institute/ Board | |



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| | | |
|------------------------|--|-----------------|
| HSC / 12 th | Discipline/ Field | |
| | Year of Passing | |
| | Class/ Division | |
| | % of Marks/ CGPA | |
| SSC / 10 th | Institute/ Board | |
| | Discipline/ Field | |
| | Year of Passing | |
| | Class/ Division | |
| | % of Marks/ CGPA | |
| 12. | GATE/NET Qualification (Yes/No) | |
| Appeared Year: | | GATE/NET Rank: |
| | | GATE/NET Score: |
| 13. | Details of work Experience if any: (Enclose the copy of experience certificate and/or NOC) | |
| | | |
| 14. | Previous Research work and Publications if any (enclose first page of publication): | |
| | | |

DECLARATION

I _____ hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Date:

Place:

Signature of the Applicant