



भाकृअनुप-राष्ट्रीय प्राकृतिक रेशा अभियांत्रिकी एवं प्रौद्योगिकी संस्थान ICAR-National Institute of Natural Fibre Engineering and Technology

पूर्वभाक्अनुप-निरजैफ्ट (Erstwhile ICAR-NIRJAFT) भारतीय कृषि अनुसंधान परिषद INDIAN COUNCIL OF AGRICULTURAL RESEARCH

(आईएसओ ९००१:२०१५ प्रमाणित संस्थानISO ९००१:२०१५ CERTIFIED INSTITUTE) दुरभाष Phone:2471-1807 (कार्यातय Office), 24212115/16/17 (ईपीबीएवसEPBX), फैक्स Fax: ++91-33-24712583 ई-मेलE-Mail- director.ninfet@icar.gov.in, nirjaftdirectorcell13@gmail.com, वेबसाइट/Website: www.nirjaft.res.in

12, रीजेन्ट पार्क, कोलकाता -700040 12, REGENT PARK, KOLKATA -700040

F.No. NINFET/18/(2)/2021/Y.P./M.P.

Advt No.02/NINFET/2024-25

Advertisement for the post of Junior Research Fellow

Date: 15.07.2024

Applications are invited from the eligible candidates for filling of One position of Junior Research Fellow (01) purely on contractual and temporary basis under CSIR-APIRE Project entitled "Production of high-quality bio-coal from agricultural residue to solve ash related problem during cosanctioned by CSIR-HRDG, through recruitmenticarninfet@gmail.com). No other mode of application will be entertained.

The eligibility criteria and other details for the said position are as under:-

| Name of the | Junior Research Fellow | | | |
|-------------------|--|--|--|--|
| Position | | | | |
| Number of Vacancy | 01 (One) | | | |
| Project title | Production of high-quality bio-coal from agricultural residue to solve ash | | | |
| | related problem during co-firing | | | |
| Department | Mechanical processing Division, ICAR-NINFET, Kolkata | | | |
| Project tenure | 03 years (Three) | | | |
| Job Description | Laboratory work | | | |
| Educational | Essential Qualifications: B.E./ B. Tech/ M.E. /M. Tech in chemical | | | |
| Qualifications | engineering/ Agricultural Engineering/ Mechanical Engineering/ Renewable | | | |
| | Energy Engineering / Renewable energy sources/Environmental engineering | | | |
| | or M.Sc. in chemistry/ Agricultural sciences/M.Sc. in Physics/ M.Sc. in | | | |
| | Botany/ M.Sc. in Environmental Sciences with 55% marks from recognized | | | |
| | university and selected through a process described through any one of the | | | |
| | following: | | | |
| | a) National eligibility Test-CSIR-NET, UGC-Net including lectureship (Assistant Professorship) or GATE | | | |
| | b) The selection process through National level examinations conducted by | | | |
| | Central Governments Departments and their agencies and Institution such as | | | |
| | DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc | | | |
| Age limit | 28 years | | | |
| Age relaxation | The upper age limit is relaxable up to 5 years in the case of candidates | | | |
| | belonging to scheduled caste/tribes/OBS, Women and physically | | | |
| | handicapped candidates | | | |
| Fellowship | Rs.31,000/- in First and Second years, Rs.35,000/- in 3rd upon upgradation + | | | |
| | HRA | | | |
| Date of Interview | Will be communicated in due course | | | |

Venue of Interview: Meeting Room, 1st Floor, CT Building, ICAR-National Institute of Natural Fibre Engineering and Technology, 12, Regent Park, Kolkata-700040.

Place of Posting: ICAR-NINFET, 12 Regent Park, Kolkata-700040 and involves working/ travelling in selected places of our country for activities taken under the project.

Tenure: The selected candidate will be initially engaged for a period of one year, which may be extended after satisfactory evaluation, or till termination of the project whichever is earlier.

Terms & Conditions:

- 1. Candidate should ensure their eligibility for the post before applying. The eligible candidates are requested to send their scanned copy of application (in the enclosed proforma only) addressed to the Director, ICAR-NINFET, Kolkata -700040 appended with detailed bio-data affixing recent passport size photograph of the candidate and copies of self-attested marksheets & certificates by making a single clear visible pdf file in support of age, qualification, experience, identity & other credentials to recruitmenticarninfet@gmail.com latest by 5:30PM of 05.08.2024. All applications received after the mentioned time limit will be summarily rejected. No other mode of application will be entertained.
- 2. Candidates are requested to submit the applications (in prescribed format) alongwith all documents in one time only for a particular post. Multiple applications for a particular post will not be entertained. However the Institute reserves the right to ask for any relevant documents on further procession on the applications.
- 3. General Conditions:- The engagement is initially for one year which may be extended up to two more years (extendable as per ICAR guidelines) OR Co-terminus with the project, whichever is earlier based on needs of the Institute, work performance of the selected candidate and continuation of the particular project/scheme. Non-Compliance of the discipline and failure to perform the assigned duties will make the candidate liable for termination during the appointment period as per ICAR rules.
- 4. However, the appointment will be on purely contractual basis and may be terminated at any time during the period for any administrative reason. The engagement will not constitute a regular job or appointment of any nature in ICAR and selected candidate will not be entitled for any claim for regular appointment/absorption in ICAR in future.
- 5. Candidates will be ranked according to marks on their qualifying academic performance and experience as per an assessment criterion. The applications as per merit (Academic Qualification-10th,12th,Graduation,Master's Degree, NET/GATE/ National level examinations Certificate & Work Experience-(Not less than one year) etc will be assessed. After assessing of marks in academic qualifications & experience, Candidates will undergo a panel interview. Therefore candidates are requested to submit all level final mark sheets and certificates otherwise the score for the particular qualification will not be allotted.
- 6. Only 10 numbers of candidates who stand sufficiently high in merit on the basis of aggregate marks obtained in respect of essential educational qualifications criteria will be shortlisted for calling to attend the interview.
- 7. The Institute reserves the right to reject any application from due to Non-observance any or all of the above. All the terms and conditions for this recruitment will be as per guidelines of ICAR-NINFET, Kolkata. The selected candidate will be required to work as full time research fellow.
- 8. The candidate must be a citizen of India.
- 9. An amount of Rs. 31,000/- (Rupees Thirty-one thousand only) per month + HRA for 1st and 2nd Year & Rs. 35,000/- (Rupees Thirty-five thousand only) + HRA for 3rd year upon upgradation will be paid to the selected candidate as monthly remuneration. The income tax or any other tax liable to be deducted as per the prevailing rules will be deducted at source before effecting payment of monthly salary.

- 10. The leave and other benefits will be governed as per existing/time-to-time amended norms of ICAR
- 11. The Selected Candidate will be medically examined.
- 12. During the term of engagement, the JRF shall comply with the Standards of Conduct. Failure to comply with the same will become a ground for termination of the SRF without notice.
- 13. "No Objection Certificate" and 'Experience Certificate' is required from the current/previous employer, in case the candidate is employed.
- 14. No T.A./D.A. will be paid for appearing in the Interview.
- 15. Age will be reckoned on the last date of submission of Application.
- 16. Candidate should read the complete advertisement carefully and ensure that he/she has fulfilled the eligibility criteria of the post stated in the advertisement in all respects.
- 17. If any candidate is found to have submitted false claims at later stage, his/her candidature will be summarily rejected and no correspondence will be entertained in this regard.
- 18. Canvassing in any form will liable to disqualify the candidature. The decision of the Director, ICAR-NINFET will be final and binding in all respect.
- 19. Final selection will be on the basis of candidate's performance in the shortlisting and interview taken together in order of merit.
- 20. For shortlisting the candidates for interview: In case where the total marks obtained are equal, the candidate senior in age will be ranked higher.
- 21. For final selection of the candidates. In case of the overall equal marks, the candidate senior in age will be ranked higher.
- 22. Final selection will be on the basis of candidate's performance in the shortlisting and interview taken together in order of merit.
- 23. Director, ICAR NINFET reserves the right to cancel the interview at any stage for any administrative reasons. He may terminate the engagement of JRF at any stage in the event of a serious failure to perform tasks assigned or on failure to observe any standard of conduct by giving one month notice.
- 24. In view of the requirement, the selected candidate has to join immediately after declaration of the results. As such candidates are advised to come prepared to join the assigned activity/work immediately in case he/she is shortlisted.
- 25. Director, ICAR NINFET reserves the right to cancel the interview at any stage for any administrative reasons. He may terminate the service of Junior Research Fellow (JRF) at any stage in the event of a serious failure to perform tasks assigned or on failure to observe any standard of conduct by giving one month notice. Director's decision will be final and binding in all aspects.
- 26. The Institute reserves the right to reject any applicant from due to Non-observance any or all of the above.

Sd/-

Head of Office



ICAR-National Institute of Natural Fibre Engineering and Technology

12, REGENT PARK, KOLKATA -700040

<u>ई-मेल-E-Mail- director.ninfet@icar.gov.in, nirjaftdirectorcell13@gmail.com, वेबसाइट/Website: www.nirjaft.res.in</u>



APPLICATION FORM

Application for the post of Junior Research Fellow(JRF) against Advt No. 02/NINFET/2024-25 under **CSIR-APIRE Project** at ICAR-NINFET, Kolkata

| 1. | Name of (in Block | the candidate letters) | | | | |
|-----------------|---|---|--|--------------------------------------|----------------|-------------------------------------|
| 2. | Father's | Guardian's Name | | | | A CC 1 |
| 3. | Date of Birth (DD/MM/YYYY) | | 7) | | | Affix here passport size photograph |
| 4. | Sex (M/F/T) | | | | | |
| 5. | Nationality | | | | | |
| 6. | Category (SC/ST/OBC/General) | | | | | |
| 7. | Mobile N | | | | | |
| 8. | | | | | | |
| 9. | Marital S | | | | | |
| 10. | 10. Address with PIN Code: a) Permanent Address | | | | | |
| | b) Corre | esponding Address | | | | |
| | | | | | | |
| | 11. Detai | ls of Educational Qua | lifications from 10 th or | iwards: | | |
| Quali | 11. Detai | ls of Educational Qua Board/University | Year of passing | Maximum marks | Marks obtained | Percentage/grade |
| Quali | | - | | | Marks obtained | Percentage/grade |
| Quali | | - | | | Marks obtained | Percentage/grade |
| Quali | | - | | | Marks obtained | Percentage/grade |
| Quali | | - | | | Marks obtained | Percentage/grade |
| Quali | | - | | | Marks obtained | Percentage/grade |
| Quali | fication | Board/University | | Maximum marks | | Percentage/grade |
| Quality Sl. No. | fication 13. Deta | Board/University | Year of passing | Maximum marks | | Percentage/grade Total Experience |
| | fication 13. Deta | Board/University | Year of passing ude experience of one | Maximum marks year and above only): | | |

14. Details of NET/GATE/ National level examinations Certificate (as per Essential **Qualifications):**

15. No objection certificate from the present employer:

| 16: Do you have any relation with any employee working under this Institute/ICAR, if yes kindly mention details: |
|--|
| 17: Additional information, if any: |
| 18: Self-declaration regarding truthfulness in application: |
| |
| DECLARATION |
| I |
| |
| Date: (Signature of the Candidate) |
| Place: |