



राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान भुवनेश्वर

परमाणु ऊर्जा विभाग, भारत सरकार का एक स्वयं शासित संस्थान

(अनुसंधान और विकास अनुभाग)

NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHUBANESWAR

(An autonomous research institution under Department of Atomic Energy, Govt. of India)

Jatni, Khurda, Odisha - 752050

Research & Development Section

Advertisement No.: NISER / R&D-200 / EPS2003 / 30 / 2021-22

Indian nationals are invited for **Interview (through Skype)** on **02.03.2022** at **03.00 pm** for **one temporary position** of **Research Associate-I** under the MHRD STAR project entitled “Comparing the disparate impacts of Oak and pine tree species on their local hydrological and hydroclimatic regimes in the west-central Himalayas”, in the School of Earth & Planetary Sciences, NISER, Bhubaneswar funded MHRD-STAR, Govt. of India.

Essential Qualifications: Ph.D./M.S. or equivalent degree or having 3 years of research, teaching and design and development experience after ME/M.Tech. with at least one research paper in a Science Citation Indexed (SCI) journal.

DESIRABLE: Prior experience with (1) hydrological or meteorological field measurements and analysis, and (2) working in instrumented catchments preferably in mountainous regions. Certificate of both doses of a COVID vaccine is desirable due to the intensive field nature of this position which would require the associate to spend significant amounts of time at mountainous field sites.

RESPONSIBILITIES:

As part of the project, the associate will be trained in fabricating sensors to measure tree evapotranspiration. The associate will subsequently be expected to help fabricate the sensors in a co-PIs lab, install the sensors in the field sites, maintain the instruments and analyse the data generated. The associate will also be expected to travel between the PI (NISER) and co-PI (IIT, Roorkee and the ATREE, Bangalore) institutes and the field sites (near Almora, Uttarakhand) on regular basis.

Monthly Emoluments: ₹47,000/- pm plus HRA as per rules

AGE: 35 years as on date of interview, age relaxation to entitled categories as per rules.

The above position is purely temporary for a period of three months or completion of project whichever is earlier and strictly co-terminus with the project. It would, therefore, not confer any right/ claim, implicit, or explicit for consideration/ absorption against any NISER post.

Interested candidates should appear for the interview through **Skype video conferencing only**. They need to send the duly filled-in application form given in page 2-3 of this advertisement, along with copies of all the Educational Certificates by email to jkhanna@niser.ac.in by **28.02.2022**. Candidate must submit the complete CV with publication list. It is encouraged to send the soft copy of the application to the above email addresses before the interview. For any clarification please contact Dr. Jaya Khanna on the above mentioned email.

No TA/DA will be paid to the candidate, for appearing in the interview or joining the position.

Dean (R&D)



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भर्ती के लिए आवेदन पत्र

Application for recruitment to the post of **Research Associate - I**

*Paste your recent
colour passport
photograph*

1. पूरा नाम (स्पष्ट अक्षरों में) | Full Name (In Block Letters):

2. पिता / पति का नाम | Father's / Husband's Name: _____

3. जन्मतिथि | Date of Birth : _____

4. उम्र | Age as on (दिनांक 02.03.2022) : _____

5. पत्राचार के लिए डाक का पता : _____

Postal Address for Correspondence

6. स्थाई पता | Permanent Address : _____

7. (a) कॉन्टैक्ट नं | Contact No. : _____

(b) ई-मेल | E-mail : _____

8. क्या अ.जा./ अ.ज.जा./अ.पि.व./ शा.वि. में आते हैं? : _____

Whether belongs to SC/ST/OBC/PWD

(जाति प्रमाण-पत्र का नकल संलग्न किया जावे | Copy of Caste Certificate to be enclosed)

9. क्या CSIR-UGC NET / GATE में क्वालिफ़ाएड हैं? : _____

Whether CSIR-UGC NET / GATE qualified?

(प्रमाण-पत्र का नकल संलग्न किया जावे | Copy of the Certificate to be enclosed)

10. शैक्षणिक योग्यताएँ (स्नातक से) | Educational Qualifications (Starting from Graduation):

परीक्षा का नाम Name of the Examination	बोर्ड/ विश्वविद्यालय/ संस्थान Board/ Univ./ Institute	उत्तीर्ण करने का वर्ष Year of Passing	विषय Subjects	अंको का प्रतिशत Percentage of Marks

11. अनुभव, यदि कोई हो | Experience, if any:

संगठन/ नियोक्ताका नाम Name of Organisation/ Employer	सेवा अवधि वर्ष तथा माह Period of Service in Year & Months	पदनाम Designation	वेतनमान तथा मूल/ सकल वेतन Scale of Pay & Basic/ Gross Emoluments	कार्य की प्रकृति Nature of duties

मैं सत्यनिष्ठा से पुष्ट करता / करती हूँ कि उपर्युक्त जानकारी मेरी अधिकतम जानकारी और विश्वास के अनुसार सही है। यदि मेरे द्वारा दी गयी कोई जानकारी किसी भी चरण पर गलत पायी जाती है, तो मेरा आवेदन रद्द किया जा सकता है। | I do solemnly affirm that the above information given by me is true to the best of my knowledge and belief. If any information given by me is found to be incorrect at any stage, my candidature may be cancelled.

दिनांक | Date :

स्थान | Place :

आवेदक का हस्ताक्षर | Signature of Applicant