



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-279 / EPS2302 / 46 / 2023-24

Indian nationals are invited for **Online Interview (only through Google Meet)** on **21-03-2024** at about **11:00 AM** for one temporary position of **Junior Research Fellow** under the project: **“Constraining the tectonic processes driving the subaerial emergence of continental crust on early Earth”** in the School of Earth and Planetary Sciences, NISER Bhubaneswar funded by SERB, Govt. of India. The project involves field geology, petrology and geochemistry-based investigation of various rocks from the Singhbhum Craton (India) and adjoining areas to constrain the tectonic evolution of the area and how it correlates with the craton’s subaerial emergence during the Meso-Neoproterozoic eras. The JRF is expected to actively participate in the field work, processing the samples collected from the field, and characterize the different rock types using optical microscopy and SEM techniques available at NISER or in the nearby academic/research institutes.

QUALIFICATION:

1. Master’s degree in Geology/Geological Sciences/Applied Geology/Earth Sciences/Earth & Planetary Sciences or equivalent.
2. Qualified and valid CSIR-UGC NET including lectureship (Assistant Professorship) or GATE.

DESIRABLE EXPERIENCE: Experience in field geology, processing rock samples (rock cutting, making whole-rock powders etc.), thin-section petrography, and basics of SEM or EPMA techniques.

MONTHLY EMOLUMENTS: ₹31,000/- pm plus HRA (as per rules)

MAXIMUM AGE: 28 years as on 28-02-2024, age relaxation to entitled categories as per rules and age relaxation to the entitled categories as per the GOI guideline.

MODE OF SELECTION: Online only.

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

Interested candidates should appear for Online Interview (only through Google-meet) only. They need to send the filled-in application (given in page 2-3 of this document) along with scanned copies of relevant certificates for initial verification by email to priyadarshi@niser.ac.in, as soon as possible and latest by **28-02-2024**.

The shortlisted candidate(s) shall be called for interview.

For any clarification, please contact Dr. Priyadarshi Chowdhury 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 Section)



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विज्ञापन संख्या : **NISER / R&D-279 / EPS2302 / 46 / 2023-24**

भर्ती के लिए आवेदन पत्र

Application for recruitment to the post of **Junior Research Fellow**

*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 **28.02.2024**) : _____

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 योग्य 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 होने 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