



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 / EPS2501 / 23 / 2025-26

Indian nationals are invited for **Online Interview (only through Google Meet)** on **04.11.2025** at about **9:30 am** for two temporary positions of **Junior Research Fellow** under project "Multifaceted Search for Extra-terrestrial Intelligence" in the School of Earth and Planetary Sciences, NISER Bhubaneswar funded by Breakthrough Listen at the University of Oxford through a sub-award at NISER.

QUALIFICATION:

1. Candidates must have at least 55% marks or an equivalent GPA in a Master's degree in Physics, Space Sciences, or M.E./M.Tech in Engineering Sciences.

Or, candidates with a minimum of 75% marks in aggregate (or equivalent grade) in a four-year B.E./B.Tech program are also eligible to apply.

2. A valid national-level eligibility test qualification is required — such as CSIR-UGC NET (including Lectureship/Assistant Professorship)/ GATE / JEST.

DESIRABLE:

Preference will be given to candidates with strong programming and computational skills in Python. Knowledge of machine learning and radio astronomy will be considered an advantage.

Monthly Emoluments: ₹37,000/- pm plus HRA (as per rules).

AGE: 28 years as on **30.10.2025**, age relaxation to entitled categories as per rules.

The above position is purely temporary for a period of upto one year 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. 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 liton@niser.ac.in, as soon as possible and latest by 05:00 PM on **30.10.2025**. For any clarification please contact Dr. Liton Majumdar on the above-mentioned email.

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

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(R&D Section)