



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 / CMRP2601 / 28 / 2026-27

Indian nationals are invited for **Online Interview (through Google Meet)** on **05 Oct 2026** at about **10 am** onward for one temporary position of **Junior Research Fellow** under the project “**Design Fabrication and Characterization of low-Gain Avalanche Detectors (LGADs) for ultra-fast Timing in Radiation Detection and Medical Imaging Applications**” in the Centre for Medical and Radiation Physics, NISER, Bhubaneswar funded by ANRF, India.

Essential Qualifications:

1. Master's degree in Physics or B.E/B.Tech. in Electronics.
2. Valid National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) or valid GATE.

Desirable: Experience with one of the following: TCAD simulation (Silvaco/Sentaurus), Signal processing algorithms, C++/python programming and DAQ systems.

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

Age Limit: 28 years as on 25/09/2026, age relaxation to entitled categories as per rules.

The position is purely temporary, initially for a period of 11 months, and may be extended based on satisfactory performance and strictly co-terminus with the project, and does not lead to any PhD degree at 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)**. They need to send the filled in application (given in page 2-3 of this document) along with CV, scanned copies of relevant certificates for initial verification by email to ganesh.tambave@niser.ac.in, as soon as possible and latest by **5.00 P.M IST on 25/09/2026**. For any clarification, please contact Dr. Ganesh Jagannath Tambave 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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विज्ञापन संख्या : **NISER / R&D / CMRP2601 / 28 / 2026-27**

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 **25.09.2026** को) : _____

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 सत्य और सही है। यदि मेरे द्वारा दी गयी कोई जानकारी किसी भी चरण पर असत्य/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