



राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान भुवनेश्वर

परमाणु ऊर्जा विभाग, भारत सरकार का एक स्वयं शासित संस्थान

NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHUBANESWAR

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

Jatni, Khurda, Odisha - 752050

(School of Physical Sciences)

Advertisement No.: NISER / SPS / SPA / 2023-24 / 04

Indian nationals are invited for an Online Interview on **28/06/2023** for one temporary position of **Senior Project Associate** under the project Basic Research in Physics & Multidisciplinary Sciences (RIN4001) in the School of Physical Sciences, NISER, Bhubaneswar funded by Department of Atomic Energy, Govt. of India.

Essential Qualifications:

1. Master's Degree in Physics from a recognized university or equivalent; and
2. Four years of experience in research and development in industrial and Academic Institutions or science and technology organizations and scientific activities and services.

OR

Doctoral Degree in Physics from a recognized university or equivalent.

Monthly Emoluments: ₹42,000/- plus HRA as per rules

Age: 40 years as on date of interview, age relaxation to entitled categories as per rules.

The above position is purely temporary for one year or completion of the 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.

Candidates with knowledge in **theoretical physics of strongly correlated electron systems & applications using machine learning** are encouraged to apply. In particular, preference would be given to the candidates **with hands-on expertise on machine learning and neural networks**.

Interested candidates should appear for the online interview through Zoom or Google Meet video conferencing only. Candidates should apply using the application format given on pages 2-3 of this advertisement, along with the copies of all educational certificates, mark-sheets and experience certificates (if any) by email to anamitra@niser.ac.in by **27/06/2023**. The candidate must submit a complete CV with a publication list. The applicants should arrange two reference letters, which should be sent to the above email by the referees.

Please contact Dr. Anamitra Mukherjee in the email mentioned above for any clarification.

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

(Chairperson, SPS)



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विज्ञापन संख्या : **NISER / SPS / SPA / 2023-24 / 04**

भर्ती के लिए आवेदन पत्र

Application for recruitment to the post of **Senior Project Associate**

*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 **28.06.2023**) : _____

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 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