



# 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-195 / PH1906 / 16 / 2022-23**

Indian nationals are invited for **Interview (through Google Meet)** on **27.06.2022** at about **10 AM** for **one temporary position** of **Project Associate-II** under the project entitled “**Josephson junctions with strained Dirac materials and their application in quantum information processing**” in the School of Physical Sciences, NISER Bhubaneswar funded by SERB, Govt. of India.

## **QUALIFICATION:**

1. Master's Degree in Physics/Maths from a recognized university in First division or CGPA 6.5 and higher; and
2. 2-years research experience in quantum information theory with experience in Python/Mathematica.

**Monthly Emoluments:** ₹35,000/- pm (Consolidated) for candidates with valid CSIR-JRF-NET/GATE score.

**Or,** ₹28,000/- pm (Consolidated) for candidates without valid CSIR-JRF-NET/GATE score.

**AGE:** 35 years as on 25.06.2022, age relaxation to entitled categories as per SERB rules.

**The above position is purely temporary for a period of two 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 the interview through **Google Meet video conferencing only**. They need to email their email ID along with their detailed CV (Biodata), scanned copies of relevant certificates and the proforma (given in page 2-3 of this document) to [colin@niser.ac.in](mailto:colin@niser.ac.in), by **25.06.2022**. For any clarification please contact Dr. Colin Benjamin 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-195 / PH1906 / 16 / 2022-23

**भर्ती के लिए आवेदन पत्र**

Application for recruitment to the post of **Project Associate - II**

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 25.06.2022) : \_\_\_\_\_

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 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