



**NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH,  
BHUBANESWAR**

(An autonomous Institution under Department of Atomic Energy, Govt. of India)  
At/ P.O.- Jatni, Dist- Khurda, Pin-752050, Odisha  
**(Research & Development Section)**

**Advertisement No.: NISER/PH1702/IFCPAR/05/2018**

Indian nationals are invited for **Walk-In-Interview** on **21.03.2018** at about **10am** for **one temporary position of Research Associate-I** under the project entitled **“Tuning the interfacial Dzyaloshinskii-Moriya Interaction in Ultrathin Magnetic Films: toward the stabilization of skyrmions in spintronics devices”** in the School of Physical Sciences, NISER Bhubaneswar funded by **IFCPAR**.

**Research Associate-I:**

**QUALIFICATION:** Ph.D. in physics or material science or electrical engineering. Candidates, who have submitted their PhD thesis related to the above field, are also eligible for the interview.

**Desirable:** Experience in fabrication of magnetic thin films by physical vapour deposition techniques and/or preparation of strongly correlated magnetic materials. Characterization techniques such as low-temperature transport and magnetotransport/magnetic force microscopy/ferromagnetic resonance spectroscopy/magneto-optic Kerr effect/ SQUID magnetometry etc.

**FELLOWSHIP:** - Rs. 36,000/- plus HRA as per DAE norms

**AGE:** 35 years or less as on date of walk-in-interview, age relaxation to entitled categories as per DAE rules.

**The above position is purely temporary for a period of one year but strictly co-terminus with the project. It would, therefore, not confer any right/ claim, implicit, or explicit for consideration/ absorption against any NISER post.**

Interested candidates should appear for a **walk in interview** scheduled to be held on **21.03.2018** at about **10am** at School of Physical Sciences, NISER. They should submit their resume duly filled in all respect in the prescribed performa (given in page 2-3 of this document) along with copies of all certificates at the time of interview with recent passport size photograph pasted on it. Original documents should be produced at the time of interview for verification. All candidates are requested to reach one hour before the scheduled time. **For any clarification please contact Dr. Subhankar Bedanta at [sbedanta@niser.ac.in](mailto:sbedanta@niser.ac.in). It is encouraged to send the soft copy of the application to the above email address before the interview.**

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

Dean  
(R&D Section)



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**विज्ञापन संख्या : NISER/PH1702/IFCPAR/05/2018**

भर्ती के लिए आवेदन पत्र: \_\_\_\_\_

Application for recruitment to the post of “**Research Associate-I**”

Paste your recent  
coloured  
photograph

1. पूरा नाम (स्पष्ट अक्षरों में) Full Name (In Capital Letters): \_\_\_\_\_

2. पिता / पति का नाम / Father's / Husband's Name: \_\_\_\_\_

3. जन्मतिथि/ Date of Birth : \_\_\_\_\_

4. उम्र/ Age as on (दिनांक **21.03.2018**) : \_\_\_\_\_

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/PH category (If yes, please attach latest certificate.

(जाति प्रमाण-पत्र संलग्न किया जावे / Copy of Caste Certificate to be enclosed)

9. Whether CSIR-UGC-NET/GATE qualified? \_\_\_\_\_

(Copy of the certificate to be enclosed)

10. शैक्षणिक योग्यताएँ / 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 % age 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)

The application with all enclosures must be submitted to the following on the date of interview.

**The Dean (R&D)**

**National Institute of Science Education and Research**

**At/ P.o.- Jatni,**

**Dist- Khurda**

**Pin- 752050**

**Odisha**