



NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHUBANESWAR

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

At/P.O.- Jatni, Dist-Khordha-752050, Odisha

(Research & Development Section)

Advertisement No.: NISER/CSIR/CH1702/07/2018

Applications from Indian nationals are invited for **one temporary position** of **Research Associate--I** under the project **“Ultrafast and Single Molecule Spectroscopy Study of Polymers, Organometallic Compounds and Bio-Macromolecular Assemblies”** in the School of Chemical Sciences, NISER funded by CSIR, Govt. of India.

Research Associate-I:

QUALIFICATION:

- PhD in Chemistry. Those who have submitted their thesis are also eligible for RA'ship. Selection in such cases will be subject to the condition that PhD viva-voce done & declared qualified for award of PhD/awarded PhD degree before the expiry of the validity of the award offer.
- The candidates applying for Research Associateship must have at least one research publication in standard refereed journal as listed in Journal Citation Reports (JCR).

Please see CSIR website (<http://csirhrdg.res.in/jrfsrfa2.htm>) for further details.

Research Areas: Any of the followings

- Cell Culture
- Synthesis of Nano-particles/Clusters
- General Fluorescence Spectroscopy
- Working with Biomolecules and other macromolecules (fluorescence labeling, fluorescence imaging etc)
- Computational Chemistry (MD simulation, Gaussian, MatLab etc).

FELLOWSHIP: - As per CSIR norms.

AGE: The upper age limit for applying for award of RA shall be 35 years as on **30th April, 2018**. The upper age limit is relaxable upto 5 years in the case of applicants belonging to scheduled castes/scheduled tribes/OBC, physically handicapped and women applicants.

Please see CSIR website (<http://csirhrdg.res.in/jrfsrfa2.htm>) for further details.

The above position is purely temporary, initially for a period of one year and (likely to be extended further at the discretion of project PI and CSIR) 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. Engagement letter to the selected candidate will be issued only after receiving the grant (first installment) from CSIR. The engagement of project staff will be in accordance with CSIR Rules/summery term and conditions.

Interested candidates should send their applications to Dr Subhadip Ghosh (sgghosh@niser.ac.in) and arrange two recommendation letters. Recommendation letters should be sent to same email ID by referees. The applications must have the following documents: (a) A covering letter that mentions the specific research he/she performed in during the PhD tenure. (b) A detailed academic CV, list of publications and names of two academic referees. (c) A statement of research interests. The candidate should arrange for the letters of reference to reach Dr Subhadip Ghosh, Faculty of the School of Chemical Sciences by email latest by **30th April, 2018**. The candidates who are short-listed based on their CV, research statement and letters of recommendation could be interviewed either in person or through video/internet conferencing before the final selection is made.

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

Dean (R&D)



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विज्ञापन संख्या : **NISER / CSIR / CH1702 / 07 / 2018**

भर्ती के लिए आवेदन पत्र

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

*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 30.04.2018) : _____

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

(नवीनतम प्रमाण-पत्र का नकल संलग्न किया जावे | Copy of latest relevant Certificate to be enclosed)

9. क्या CSIR-UGC-NET / GATE में क्वालिफ़ाएड 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