

(A Central University)
Department of Chemistry
Srinagar (Garhwal), Uttarakhand-246174, India

Date: 28/03/2024

#### Ref. No Chem/2024/798

#### Advertisement for Junior Research Fellow-I under SERB-EEQ Project (EEQ/2023/000192)

Applications are invited from the highly motivated and eligible candidates for the position of One (01) Junior Research Fellow-I to work on a Science & Engineering Research Board (SERB) sponsored project titled "Incredible Power of Triplet States: Triplet-Triplet Diffusion Assisted High Energy Fluorescence Photon Generation Covering the Applications into Hydrogen Generation, 3D Printing, and Challenging Bond Activation Reactions".

The duration of the project is three (03) years. The selected candidate has to work at The Department of Chemistry, H.N.B. Garhwal University (A Central University), Srinagar Campus, Uttarakhand.

Number of position available: 01 (ONE)

#### **Details:**

Junior Research Fellow-I	Qualification Postgraduate	(i) Rs. 31000/- + HRA to scholars who are
	C	(i) Rs. 31000/- + HRA to scholars who are
	degree in Chemistry from a recognized University or Equivalent	selected through (a) National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and
		their Agencies and Institutions.  (ii) 25,000/- + HRA for others who do not fall under (i) above.
		recognized University or

<sup>\*</sup> Monthly emolument is subject to the funding agency existing norms for Junior Research Fellow-I.

#### Note:

- **1.** The position is purely temporary. The appointment will be for 3 years. The PI can terminate the appointment under any unsatisfactory performances/scientific misconduct at any stage.
- **2.** The selected candidate may be considered for the admission to Ph.D. program as per institute eligibility, rules, and statutes.



(A Central University)
Department of Chemistry
Srinagar (Garhwal), Uttarakhand-246174, India

#### **Application Procedure:**

The proforma of application is attached with this advertisement. Complete filled application should be sent by email to <a href="mailto:bibhisanroy90@gmail.com">bibhisanroy90@gmail.com</a> OR <a href="mailto:bibhisanroy@hnbgu.ac.in">bibhisanroy@hnbgu.ac.in</a> along with the Biodata/CV and scanned copy of certificates. Candidate may call to PI in case of any related query (Mob. No. +91 7318994992)

Please mention the subject line of your email as: Application for the Post of Junior Research Fellow-I under SERB-EEQ Project (EEQ/2023/000192)

The 3 files (Application, CV and Certificates) should be specifically in pdf format and be named as:

- 1. Your Name\_Application form
- 2. Your Name CV.pdf
- 3. Your Name\_Certificates.pdf

Please note that the CV should **clearly** include contact details (address, mobile phone no., email ID), date of birth, qualifications, research experience and publication details (if any). All the testimonials (scanned copies of mark sheets, degree certificate, experience certificate, NET/GATE certificate, valid identity proof etc.) in pdf as single compressed (zip/rar format) file must be sent via email to <a href="mailto:bibhisanroy90@gmail.com">bibhisanroy90@gmail.com</a> OR <a href="mailto:bibhisanroy@hnbgu.ac.in">bibhisanroy@hnbgu.ac.in</a>.

#### Deadline for application: 05/04/2024, 5:00 PM

#### **Screening & Interview Process:**

Candidates will be shortlisted based on their merit and as per the requirement of the project. Mere qualification of eligibility criteria does not guarantee for shortlisting. The interview shall be tentatively conducted in the month of April 2024 through **online/offline (or hybrid mode)**. The details of exact date for interview to all the shortlisted candidates will be intimated in advance *via* e-mail only. No TA/DA will be paid for attending the interview in physical mode. Candidates who are already employed should produce 'No objection Certificate' (NOC) from the employer.

For any clarifications, candidates can contact the Principal Investigator.

Dr. Bibhisan Roy (Principal Investigator)

Assistant Professor

Department of Chemistry

Hemvati Nandan Bahuguna Garhwal University (A Central university)

Srinagar Garhwal – 246174, Distt. Pauri Garhwal, Uttarakhand, India

Email: <u>bibhisanroy90@gmail.com</u>; <u>bibhisanroy@hnbgu.ac.in</u>.



# (A Central University) Department of Chemistry Srinagar (Garhwal), Uttarakhand-246174, India

# Application for the Post of Junior Research Fellow-I under SERB-EEQ Project (EEQ/2023/000192)

(Please enclose a copy of bio-data/ resume/ curriculum-vitae)

1. Name of the	candidate	<b>e:</b>				
2. Father's name:						Recent
3. Date of birth (DD/MM/YYYY):						Passport size
4. Sex: (Male/ Female):						
5. Marital statu	ıs:					
6. Category: SC	C/ST/OBO	C/PWD/	Open			
7. Educational	qualificat	ion:				
Degree	Speciali	zations	Board/	Year of	Division	Percentage/
	/subject	s	University	passing		CGPA
High School						
Intermediate						
B.Sc.						
M.Sc.						
8. Details of Na	tional Le	vel Test	(NET/GATE	or any other	test)	•
Exam	,		ar appeared		Score	All India Rank
NET/GATE						
9. Publications/ conference participations (use additional sheet if required): 10. a) Address for Communication:						
b) Contact No	( <b>Mob</b> ):					
c) E-mail ID:						



(A Central University)
Department of Chemistry
Srinagar (Garhwal), Uttarakhand-246174, India

11. Any other relevant information (i.e. research experience):



# Hemvati Nandan Bahuguna Garhwal University (A Central University)

(A Central University)

Department of Chemistry

Srinagar (Garhwal), Uttarakhand-246174, India

#### **Declaration**

I	hereby declare that all statements made in this application
are true, complete, and cor	rect to the best of my knowledge and belief. In the event of the
information being found fals	se or incorrect or any ineligibility being detected before or after the
selection, my candidature is	liable to be cancelled.
Nata	Signature of the Candidate