

NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR (J&K)

(An autonomous Institute of National Importance under the aegis of Ministry of Education, Govt. of India)

# **DEPARTMENT OF PHYSICS**

Hazratbal, Srinagar, Jammu and Kashmir - 190006, INDIA

Date: 12-07-2023

Advertisement for the post of Junior Research Fellow under SERB-DST Sponsored Project

Application is invited for one post of **Junior Research Fellow (JRF)** in a Science & Engineering Research Board (SERB), Department of Science and Technology, Government of India sponsored project (under CRG Scheme; File No. CRG/2022/005964) entitled **"Fabrication of Cu2ZnSnS4/MoS2 Nanocomposites Photoelectrodes for Hydrogen Evolution ".** The post is purely temporary and coterminus with the project. The duration of the project is three (03) years.

	Details							
Name of the	Junior Research Fellow (JRF)							
Position								
No. of Posts	01							
Essential Qualifications	<ol> <li>M. Sc. in Physics with minimum 60% aggregate marks (CGPA ≥ 6.5/10) to qualify under Open/OBC category and minimum 55% aggregate marks (CGPA ≥6.0) for candidates under SC/ST/PWD category.</li> <li>Must have Qualified CSIR-UGC NET or GATE.</li> </ol>							
Desirable	Candidates interested to pursue PhD in Physics will be preferred.							
Age	Upper age limit is 28 years. Age relaxation for reserve candidate will be given as per UGC/DST/Govt. norms.							
Tenure of	The initial appointment will be for one year (12 months) which is extendable up to							
Appointment	three years based on the performance of the candidate.							
Emoluments	₹31,000/-per month + HRA @16%							
How to Apply?	The filled application form (Proforma attached with advertisement) along with Biodata/CV and scanned copy of the certificates should be sent to; <u>https://docs.google.com/forms/d/e/1FAIpQLSdkJsXs YDjq-</u> <u>bywAGn00wvXiuOrIUC8sSxYRx-3JJu92Jb5A/viewform?usp=sf link</u>							
Submission Mode	Soft Copy							
Last Date to Apply	12 <sup>th</sup> -August-2023, 05:00pm							
	Dr. Mohammad Zubair Ansari							
	Principal Investigator							
Whom to	Physics Department							
Contact?	NIT Srinagar (J&K)							
	Email ID: <u>mohdzubair@nitsri.ac.in</u>							
	Mobile No. 888 2629 888							
Venue for	Committee Room, Department of Physics, National Institute of Technology,							
Interview	Srinagar, Hazratbal-190006 J&K.							

### Note:

- 1. The selected candidate may be considered for admission to the PhD program, as per Institute eligibility, rules and statutes.
- 2. The position is purely temporary. The initial appointment will be for one year, which is extendable up to 3 years or the end of the project based on performance.
- 3. At the time of joining, the selected candidate has to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the medical officer of the institute. Failing this, the institute will offer the position to the next candidate on the merit list prepared for this purpose. CVs with incomplete information or without supporting documents will be summarily rejected.

## **Application Procedure**

The proforma of application is attached with this advertisement. Fill the application form at <a href="https://docs.google.com/forms/d/e/1FAIpQLSdkJsXs">https://docs.google.com/forms/d/e/1FAIpQLSdkJsXs</a> YDjq-bywAGn00wvXiuOrIUC8sSxYRx-3JJu92Jb5A/viewform?usp=sf link

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

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

Please note that the CV should 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, CSIR/UGC/NET or GATE certificate, valid identity proof etc.) in pdf as single compressed (zip/rar format) file must be uploaded via the above google form.

### Deadline for application: 12th -August-2023, 05:00PM

## **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 August, 2023. The date of interview, time and venue will be intimated to short-listed candidates via email only. No TA/DA will be paid for attending the interview. Candidates who are already employed should produce 'No objection Certificate' (NOC) from the present employer.

For any further clarification, candidate may contact the Principal Investigator.

Dr. Mohammad Zubair Ansari					
Principal Investigator					
Physics Department					
NIT Srinagar (J&K)					
Email ID: <u>mohdzubair@nitsri.ac.in</u>					
Mobile No. 888 2629 888					

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Date: .....

(Signature of Candidate)