



Hemvati Nandan Bahuguna Garhwal University
(A Central University)
Department of Physics
Srinagar (Garhwal), Uttarakhand-246174, India

Ref. No. HNBGU/PHY/2023/ 433

Date: 02-01-2024

Advertisement for Junior Research Fellowship (JRF)/Project Associate-I under SERB-SRG

Project (SRG/2023/000433)

Applications are invited from motivated and eligible candidates for the position of **One (01) Junior Research Fellowship (JRF)/Project Associate-I** to work on a Science & Engineering Research Board (SERB) sponsored project titled “**Study of Functional Properties of Haldane Spin Chain Based Magneto-electrics via Strain Engineering**”.

The duration of the project is two (02) years. The selected candidate has to work at Department of Physics, H.N.B. Garhwal University (A Central University), Srinagar Campus, Uttarakhand.

Number of position available: 01 (ONE)

Details:

| S. No. | Manpower position | Essential Qualification | *Monthly Emolument (Rs) |
|--------|--|---|---|
| 1 | Junior Research Fellow/Project Associate-I | Postgraduate degree in Physics from a recognized University or Equivalent | (i) JRF: Rs. 31000/- + HRA to scholars who are 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) Project Associate-I: 25,000/- + HRA for others who do not fall under (i) above. |

** Monthly emolument is subject to the funding agency existing norms for JRF/Project Associate-I.*

Note:

1. The position is purely temporary. The appointment will be for 2 years or at the end of the project or based on the performance of candidate.
2. The selected candidate may be considered for admission to Ph.D. program as per institute eligibility, rules, and statutes.



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Application Procedure:

The proforma of application is attached with this advertisement. **Complete filled application should be sent by email to skuphysics@gmail.com OR sanjayu@hnbgu.ac.in along with the biodata/CV and scanned copy of certificates.**

Please mention the subject line of your email as: **Application for the Post of JRF/Project Associate-I under SERB-SRG Project (SRG/2023/000433)**

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 skuphysics@gmail.com OR sanjayu@hnbgu.ac.in

Deadline for application: 30/01/2024, 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 February 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. Sanjay Kumar Upadhyay
(Principal Investigator)

Assistant Professor

Department of Physics

Hemvati Nandan Bahuguna Garhwal University (A Central university)

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

Email: skuphysics@gmail.com / sanjayu@hnbgu.ac.in



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Application for the Post of JRF/Project Associate-I under SERB-SRG Project (SRG/2023/000433)

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

1. Name of the candidate:
2. Father's name:
3. Date of birth (DD/MM/YYYY):
4. Sex: (Male/ Female):
5. Marital status:
6. Category: SC/ST/OBC/PWD/Open
7. Educational qualification:



| Degree | Specializations /subjects | Board/ University | Year of passing | Division | Percentage/ CGPA |
|--------------|------------------------------|----------------------|--------------------|----------|---------------------|
| High School | | | | | |
| Intermediate | | | | | |
| B.Sc. | | | | | |
| M.Sc. | | | | | |

8. Details of National Level Test (NET/GATE or any other test)

| Exam | Year appeared | Score | All India Rank |
|----------|---------------|-------|----------------|
| NET/GATE | | | |

9. Publications/ conference participations (use additional sheet if required):

10. a) Address for Communication:

b) Contact No (Mob):

c) E-mail ID:



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

Declaration

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

Date

Signature of the Candidate