



HANS RAJ COLLEGE, UNIVERSITY OF DELHI
DEPARTMENT OF PHYSICS AND ELECTRONICS

Ref: CRS/2021-22/03/593

Date: 8/05/2023

Applications are invited for the post of **ONE RESEARCH STUDENT/PROJECT ASSOCIATE-I** in the Department of Physics and Electronics, Hansraj College, University of Delhi, Delhi, India, under CRS project entitled "**Study of magnetic exchange paths leading to magnetic frustration in $G\text{eM}_2\text{Co}_{2-x}\text{O}_4$ ($M = \text{Ni/Mg}$) spinel compounds and exploring their energy bandgap.**" sanctioned by UGC-DAE Consortium for Scientific Research, Mumbai, India.

ELIGIBILITY:

Educational Qualification:

For Research Student: M.Sc. (not earlier than five years) with a minimum of 55% marks in Physics
or

For Project Associate-I: M.Sc. (not earlier than five years) with a minimum of 55% marks in Physics with valid GATE/NET-JRF

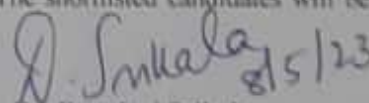
Fellowship Amount: Research Fellow: ₹ 14,000/- pm + HRA
Project Associate-I: ₹ 31,000/- pm + HRA

Duration of the Project 3 years

Terms and Conditions:

1. No TA/DA is permissible for appearing in the interview.
2. The above position is purely temporary, and the continuation of the fellowship is subjected to satisfactory performance and review after every 3 months and availability of fund under project.
3. The appointment shall be co-terminus with the project and will be governed as per the Terms and Conditions of funding agency UGC-DAE Consortium for Scientific Research, Mumbai, India and Rules, Regulations and Norms of University of Delhi.
4. The Research Student/Project Associate-I should do work full time in the project and get the fellowship from one source only.
5. The Research Student/Project Associate-I appointed under this project will have to spend a some amount of time at UGC-DAE CSR, Mumbai for carrying out the research work.
6. The selected candidate will have to be registered for a Ph.D. from a recognized University in their respective disciplines in a reasonable period of time after joining the project.
7. The decision of the selection committee is final. Canvassing in any form leads to rejection of the candidature.

Interested applicants should send their completed application form, along with CV, photocopies of degrees, mark sheets, publications, GATE/NET-JRF proof and other supporting documents to undersigned via e-mail with subject marked as "**Application for Research Fellow/Project Associate-I**" latest by **29/05/2023**. The date of interview shall be informed later. The shortlisted candidates will be intimated about the interview only through e-mail.



Dr. Davuluri Srikala
Principal Investigator
Assistant Professor

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Hansraj College, University of Delhi
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CRS Project "Study of magnetic exchange paths leading to magnetic frustration in GeM_2Co_2 , O_4 ($M = Ni/Mg$) spinel compounds and exploring their energy bandgap" (Ref:CRS/2021-22/03/593) sanctioned by UGC-DAE Consortium for Scientific Research, Mumbai, India.

Application for Research Student/Project Associate-I

1. Name of Applicant:
2. Father's Name:
3. Date of Birth:
4. Passing Year of M.Sc.:
5. Whether GATE/NET-JRF Qualified:
6. If yes, then qualifying year and certificate (Attach Proof):
7. Address :
8. Phone:
9. Email ID:
10. Nationality:
11. Sex:
12. Complete Academic Record (Starting from X standard) (attach certificates)

Paste your
recent colour
photograph here

S. No.	Degree	Specialization	University/Institute	Year of Completion	% Marks and Division

13. Areas of Interest:
14. Publications/conference participation (National/International) (Attach proofs):
15. Research experience:
16. Any Other Relevant Information:

UNDERTAKING

I understand that it is a contractual engagement on purely temporary basis for the Project. I declare that the above are correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect. I agree to all the terms and conditions of the associated advertisement, UGC-DAE Consortium for Scientific Research Mumbai, India and University of Delhi.

Date :
Place :

Signature of Applicant

Note: Attach a Xerox copy of the relevant documents with the application