



Maharaja Bhoj Government Post-Graduate College, Dhar

Indore-Ahmedabad Highway, Indore Naka, Dhar – 454 001 (M.P.)

Affiliated with Devi Ahilya Vishwavidyalaya, Indore

Ref. No. 2293

Department of Physics

Date: 05/12/2023

Advertisement for Junior Research Fellow/Project Fellow in Inter University Accelerator centre funded research project

Applications are invited for the purely temporary position of a Junior Research Fellow (JRF) /project fellow to work in the **Inter-University Accelerator Centre (IUAC), New Delhi**-sponsored project entitled "**Tuning perpendicular magnetic anisotropy by swift heavy ion irradiation in cobalt ferrite thin for spintronics applications**" which has been sanctioned vide file no.; IUAC/XIII.3A/74320/dated 17-07-2023.

Designation	Fellowship*	Duration	Qualification	Remarks
Junior Research Fellow/Project Fellow (Number of position-01)	For M.Sc. Physics First two years ₹ 14,000/month For the third year ₹ 16,000/month	3 years (co-terminus with the project)	M.Sc. in Physics Applied Physics/ Material Science/ Nanotechnology with a minimum of 55% marks	1) The upper age limit is 28 Years (relaxation of 5 years for SC/ST/Physically handicapped/Female candidates). 2) Candidates having research experience on thin films / Nanomaterials shall be given preferences
	For M.Sc. Physics with NET/GATE First two years ₹ 25,000/month For the third year ₹ 28,000/month			
Principal Investigator (PI)	Dr. Sagar Sen , Assistant Professor (Physics), Department of Physics, Maharaja Bhoj Govt. PG College, Dhar, Madhya Pradesh 454001 Email ID sssagarsen@gmail.com / sagar.sen@mp.gov.in , Mobile: 9009003733			


The terms and conditions of the research fellowship shall be as per IUAC norms.


How to Apply: Interested candidates are required to send their application with full educational qualifications, research experience, publications (if any), and copies of supporting documents in the attached proforma in a single PDF file. The application should be sent to the PI at email sssagarsen@gmail.com / sagar.sen@mp.gov.in by **26-12-2023**.


The applicants are requested to send their CV along with a filled application form.

Terms & Conditions

- No TA/DA will be paid to attend the interview.
- The appointment is purely temporary and co-terminus with the project.
- The applications should be emailed on or before **26th December 2023**.
- Only shortlisted candidates will be intimated by email for an interview.
- Email address and telephone numbers must be provided in the application.
- The decision of the selection committee will be final. Canvassing in any form leads to the rejection of the candidature.


Dr. Sagar Sen
Principal Investigator
Assistant Professor (Physics)
Maharaja Bhoj Govt. PG College
Dhar (M.P.)


Dr. Anuradha Gupta
Head of Department
विभागाध्यक्ष
शा. स्नातकोत्तर महा. धार


Dr. S.S. Baghel
शा. स्नातकोत्तर महा. धार (म.प.)

MAHARAJA BHOJ GOVT PG COLLEGE
Dhar -454001 (M.P)

DEPARTMENT OF PHYSICS

Application for the post of Junior Research Fellow (JRF)/Project fellow

Attach
Passport Size
Photo

1. Name in Full :
2. Gender :
3. Date of Birth: Age : _____ years (on last date of application submission)
4. Place of Birth :
5. Nationality :
6. Domicile state :
7. Mother's Name :
8. Father/Husband's Name:
9. Address for Correspondence:
10. Permanent Address :
11. Telephone(with STD code):
12. Mobile :
13. Email Address(Compulsory):
14. Category :
15. Educational Qualification:

S. No	Examination Passed	University/ Board	Year of Passing	Division/ grade	% marks	Subjects taken
	10 th					
	12 th					
	B.Sc.					
	M.Sc.					

Percent conversion of the grade should be specified and the proof of conversion factor should be shown at the time of interview.

16. Details of Previous Experience:

S.No	Name of the Employer with full address	Salary Drawn	Period of service	Nature of Duties
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If selected, minimum time required to join, days.

17. Details of qualifying:

S. No.	NET/GATE/Other National level exams	Year	Qualifying Marks	Marks Obtained

18. References (minimum two with Name, Designation, Institute address, Mobile/Tel no and Email id):

- | | |
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| 1. -----

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19. Any other relevant information:

Declaration by the candidate:

I affirm that the information given in this application is true and correct. I also fully understand that if at any stage, it is discovered that an attempt has been made by me to willfully conceal or misrepresent the facts, my candidature may be summarily rejected or my employment terminated with immediate effect.

(Candidate Name &Signature)