

Central University of Jammu

Rahya-Suchani (Bagla), District: Samba – 181143, Jammu (J&K), India

Department of Physics and Astronomical Sciences

NO: CUJ/DPHYS/2023/101 Dated: 01-03-2023

<u>ADVERTISEMENT</u>

Applications are invited for a Junior Research Fellow (JRF) position to work in the Science and Engineering Research Board (SERB), New Delhi sponsored major research project ref. CRG/2022/002384 at the Department of Physics and Astronomical Sciences, Central University of Jammu, Rahya-Suchani (Bagla), Distt: Samba 181143, J&K.

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1.	Name of the Temporary Post	:	Junior Research Fellow (JRF)
2.	Number of Post	:	One (01)
3.	Name of the Research Project	:	"A Comprehensive study of nuclear structure properties of odd-mass nuclei in transitional region"
4.	Name of the Sponsoring Agency	:	SERB, New Delhi
5	Tenure of the Project	:	03 Years
6	Tenure of the Assignment	:	03 Years (one year in the beginning and may be extended up to two more years based on the performance)
7	Job Description	:	To carry out the research work in the field of Nuclear Theoretical Physics
8.	Consolidated monthly compensation / Fellowship	:	Rs. 31,000 + 9% HRA for first two years and Rs. 35,000 + 9% HRA for third year
9.	Essential Qualifications and experience	:	 i. Master's degree in Physics/Theoretical Physics/Applied Physics from a recognized University/ Institution with at least 55% Marks in aggregate or equivalent CGPA. ii. NET/GATE or qualified equivalent examination.
10.	Desirable Qualifications/	:	i. Experience in the field of Nuclear Theoretical
	Experiences		Physics. ii. Knowledge of Latex and computer programming.
11.	PhD Opportunity (for NET/ GATE qualified)	:	Selected candidate for JRF position will have the opportunity to register for a regular Ph.D. program in CU Jammu provided JRF satisfies the eligibility criteria for the same.

For technical information on the project, the candidate may contact the Principal Investigator at the following address:

Name : Prof. Suram Singh (PI)

Address : Department of Physics and Astronomical Sciences

Central University of Jammu Bagla (Rahya-Suchani), Distt: Samba, J&K-181143

E-mail : suram.phy@cujammu.ac.in

Eligible candidates may send their application in the prescribed format (given below) containing cover letter, detailed CV with recent photograph. Application should reach to **Prof. Suram Singh** either as hard copy or by email to **suram.phy@cujammu.ac.in** on or before **March 12**, **2023**.

Shortlisted candidates will be called for interview; no TA/DA will be paid for attending the same. The candidate selected will be required to join as early as possible.

Sd/-

Prof. Suram Singh (PI)
Professor and Head
Department of Physics and Astronomical Sciences
Central University of Jammu
Bagla (Rahya-Suchani), Distt: Samba, J&K-181143

Copy to: 1) All Heads of the Departments,

- 2) ICT Cell, to upload on the University website
- 3) Project Cell

जम्मू केंद्रीय विश्वविद्यालय Central University of Jammu

राया-सुचानी (बागला), जिला: सांबा - 181143, जम्मू-कश्मीर, भारत Rahya-Suchani (Bagla), District: Samba – 181143, Jammu & Kashmir, India <u>www.cujammu.ac.in</u>

Application Form

1	Advertisement No.	
2	Name of the Post applied for	
3	Name of the applicant (in Block	
	Letters):	Recent
4	Father's / Spouse's Name:	Photograph
5	Date of Birth:	
6	Domicile:	
7	Nationality:	
8	Aadhar Number:	
9	Permanent address (with PIN Code):	
10	Postal address (with PIN Code)	
11	Telephone/Mobile No	
12	E-mail:	

13. Education qualification:

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S. No.	Class/ Degree	Subjects	Year of Passing	University/ Institute	Percentage/ CGPA	Division/ Grade
1						
2						
3						
4						
5						

^{14.} Total experience relevant to the post applied for (in years and months) *: (*copies of the certificates to be attached)

15. Total employment experience and details (in years and months) *:

S. No.	Organization/Institute	Position	Period (From –To)	Nature of work
1				
2				

(*Attested copies of the certificates to be attached)

16. NET/GATE or other equivalent qualific	ed exam :
17. In case of selection, minimum time requ	ired to join the post:
18. Any other information (can attach latest	CV separately):
Declaration: I hereby affirm that the info and correct. I also fully understand that, attempt hasbeen made by me to willfull candidature may summarily be rejected of	if at any stage, it is discovered that any y conceal or misrepresent the fact, my
Place:	
Date:	[Signature of Applicant]