

## **CENTRAL UNIVERSITY OF JAMMU**

## जम्मू केंद्रीय विश्वविद्यालय, जम्मू

Rahya-Suchani, Samba-181143, Jammu रह्या-सुचानी (बगला), जिला साम्बा -181143, जम्मू Department of Nano Science and Materials नैनो और पटार्थ विज्ञान विभाग



## ADVERTISEMENT NO: CUJ/RW/IVAC-UFR/2023/190/123

Dated: 17/08/2023

Applications are invited on prescribed format for the following assignment in a purely time bound research project undertaken in the Department of Nanoscience and Materials of the University.

1. Name of the Temporary Post Junior Research Fellow (JRF)-01

2. Name of the Research Project: SHI effect on photosensing properties of doped II-VI

metal sulfides thin films

Name of the Sponsoring 3. Agency

Inter University Accelerator Centre (IUAC), New Delhi.

4 Tenure of the Project 03 Years

5 Tenure of the Assignment 03 Years (initially appointed for six (6) months and may be extended up to completion of project based on

the performance)

6 Job Description To carry out the research work related to the project.

7. Monthly Fellowship Rs. 25,000 (1st & 2nd year) and Rs. 28,000 (3rd year) for

NET/GATE qualified candidates.

Rs. 14,000 (1st & 2nd year of project) and Rs. 16,000 (3rd year of project) for Non-NET/Non-GATE qualified

candidates.

Essential Qualifications and 8. experience

Physics/Applied Master's degree in Physics/Chemistry/Applied Chemistry/ Electronics/Material Science/Nanoscience/M.Tech. in relevant field or other relevant subjects from a recognized University/Institution with 55% Marks in aggregate or equivalent CGPA. Relaxation in marks %

is given as per GOI.

9. Desirable Qualifications/ Experiences

: Valid NET (CSIR/UGC)/GATE/SLET or any other

equivalent examination will be preferred.

10. Accommodation

: Bachelor accommodation in the Institute may be provided

subject to availability.

11. Terms

The services of the selected candidate will be as per IUAC guidelines. The project fellowship is a full time position. The selected candidate shall not draw money from any other source.

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

Name

: Dr. Pragati Kumar

Address

: Department of Nanoscience and Materials

Central University of Jammu, Rahya-Suchani, Samba-181143

Telephone No

: +91-9055180885

E-mail

:pragati.nsm@cujammu.ac.in,

pkumar.phy@gmail.com

Eligible candidates may send their application containing cover letter, detailed CV with recent photograph and name of two referees etc. to Dr. Pragati Kumar either as hard copy or by E-mail to pragati.nsm@cujammu.ac.in within 21 days from the date of notification.

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.

Dr. Pragati Kumar

Dr. Pragati Kumaमहाबक आचार्य Assistant Professor नैनों विज्ञान एवं बदार्थ विभाग

Deptt. of Nano Sciences & Materials जम्मू केन्द्रीय विश्वविद्यालय

- 1) All Heads of the Departments, Central University of Jammu for publication inversity of Jammu. Departmental Notice Boards.
- 2) Web administer to upload on the University website
- 3) Project Cell

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