



CENTRAL UNIVERSITY OF JAMMU
Rahay-Suchani (Bagla), Dist. Samba-181143
Jammu, Jammu and Kashmir

ADVERTISEMENT NO: CUJ/DNSM/2019/ 469

Dated: 18/10/2019

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.

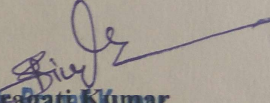
1. Name of the Temporary Post : **Junior Research Fellow (JRF)- 01**
2. Name of the Research Project : **Ion beam induced modification of luminescence activators doped CdS thin films**
3. Name of the Sponsoring Agency : **Inter University Accelerator Centre (IUAC), New Delhi.**
4. Tenure of the Project : **01 Years 01 Month**
5. Tenure of the Assignment : **01 Years 01 Month (initially appointed for six (6) months and may be extended up to the tenure of project based on performance)**
6. Job Description : **To carry out the research work related to the project.**
7. Monthly Fellowship : **Rs.14,000(1st& 2nd year of project) and Rs.16,000 (3rd year of project) for Non-NET/Non-GATE
Rs.25,000(1st& 2nd year) and Rs.28,000 (3rd year) for NET/GATE**
8. Essential Qualifications and experience : **Master's degree in Physics/Applied Physics/Chemistry/Applied Chemistry/ 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.**
9. Desirable Qualifications/ Experiences : **Valid NET/GATE/SLET/ JRF (CSIR / UGC)/ 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 (Bagla), Samba,
Jammu-181143
Telephone No : +91-9055180885
E-mail : pkumar.phy@gmail.com , pkumar.phy@cujammu.ac.in

Eligible candidates have to send their application containing cover letter, detailed CV with recent photograph and name of two referees etc. Applications should reach **Dr. Pragati Kumar** either as hard copy or by E-mail to pkumar.phy@gmail.com in on or before **31st October, 2019**.

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
Principal Investigator
Department of Nanoscience & Materials
Central University of Jammu

Copy to:

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