



CENTRAL UNIVERSITY OF JAMMU Temporary Academic Block, Sainik Colony, Jammu

ADVERTISEMENT NO: CUE/Acad P-PhyAS/2016/571

Dated: 10. Nov. 2017

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.

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

Name of the Research Project: Ion beam induced modification of luminescence activators doped

CdS thin films

: Inter University Accelerator Centre (IUAC), New Delhi. Name of the Sponsoring Agency

: 02 Years 10 Month Tenure of the Project

02 Years 10 Month (initially appointed for six (6) months and Tenure of the Assignment

may be extended up to the tenure of project based on

performance)

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

Rs.14,000(1st & 2nd year of project) and Rs.16,000 (3rd year of Monthly Fellowship

project) for Non-NET/Non-GATE (Pre-revised)

Rs.16,000(1st & 2nd year) and Rs.18,000 (3rd year) for NET/GATE

(Pre-revised)

: Master's degree in Physics/Applied Physics/Chemistry/Applied Essential Qualifications and Chemistry/ Material Science/ Nanoscience/M.Tech. in relevant experience 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.

: Bachelor accommodation in the Institute may be provided subject to 10. Accommodation

availability.

The services of the selected candidate will be as per IUAC guidelines. 11. Terms

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, Temporary Academic Block,

Sainik Colony, Jammu-180011

Telephone No

: +91-9055180885

E-mail

: <u>pkumar.phy@gmail.com</u>, pkumar.phy@cujammu.ac.in

Eligible candidates may 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 30th November, 2017.

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 Kumar Principal Investigator

Copy to:

1) All Heads of the Departments, Central University of Jamuston Departmental Notice Boards.

Departmental Notice Boards.

2) Web administer to upload on the University website

3) Project Cell