



**CENTRAL UNIVERSITY OF JAMMU**  
**Rahya Suchani, Samba District, Bagla,**  
**Jammu and Kashmir 181143**

ADVERTISEMENT NO: 442

Dated: 24-09-2019

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 : Fabrication of Inorganic/Organic Heterojunctions for Optoelectronic Devices
3. Name of the Sponsoring Agency : Science and Engineering Research Board (SERB), Government of India.
4. Tenure of the Project : 07 Months (likely to be extendable)
5. Tenure of the Assignment : 07 Months (initially appointed for 6 Months and may be extended up to completion of the project based on performance)
6. Job Description : To carry out the research work related to the project.
7. Monthly Fellowship : Rs.25,000 (1<sup>st</sup> & 2<sup>nd</sup> year) and Rs.28,000 (3<sup>rd</sup>) + 10 % (H.R.A) for NET/GATE/JEST/M.Tech. (Revised Fellowship will be applicable as per direction of funding agency)  
Lesser fellowship will be offered for others as per SERB rules.
8. Essential Qualifications and experience : Master's degree in Material Science/ Nanoscience/Physics/ Applied Physics/Chemistry/Applied Chemistry or other relevant subjects from a recognized University/ Institution with 55% Marks in aggregate or equivalent CGPA.
9. Desirable Qualifications/ Experiences : Valid NET/GATE/JRF (CSIR / UGC)/JEST/ M.Sc.-M.Tech.
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 SERB 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 District, Bagla,  
Jammu and Kashmir 181143

Telephone No : +91-9055180885

E-mail : [pkumar.phy@gmail.com](mailto:pkumar.phy@gmail.com) , [pragati.nsm@cuammu.ac.in](mailto:pragati.nsm@cuammu.ac.in)

Eligible and interested 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 E-mail on [pkumar.phy@gmail.com](mailto:pkumar.phy@gmail.com). The candidates may directly appear in **walk-in interview** on **04<sup>th</sup> October, 2019 at 11:00 AM** at Department of Nanoscience and Materials, Central University of Jammu, Rahya-Suchani (Bagla), Samba, Jammu-181143.

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**  
Assistant Professor  
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 administrator to upload on the University website