



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

ADVERTISEMENT NO: Dated: *CUJ/Acad/Proj/Nan-J/2016/SIS-A dated 6.10.2017*

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

1. Name of the Temporary Post : Junior Research Fellow (JRF)- 01
2. Name of the Research Project : "Importance of Amorphous/Crystalline Interface in Nanoscale Surface Patterning of Si (100) using Ion Beam"
3. Name of the Sponsoring Agency : Inter University Accelerator Centre (IUAC) New Delhi
4. Tenure of the Project : 03 Years
5. Tenure of the Assignment : 03 Years (one year in the beginning and may be extended up to two more years based on performance)
6. Job Description : To carry out the research work in the field of ion beam induced nano-structuring of semiconductor surfaces
7. Consolidated monthly compensation / Fellowship : Rs.14,000(1st & 2nd year) Rs.16,000(3rd year) [for Non-NET/Non-GATE]
[Fellowship for NET/GATE qualified candidates will be as per IUAC norms]
8. Essential Qualifications and experience : M.Sc. in Physics/Materials Science/Nano-Science/Mathematics (with BSc Non-Med)
>55% or equivalent CGPA
9. Desirable Qualifications/ Experiences : Valid GATE & NET Score
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 UGC guidelines. The project fellowship is a full time position. The selected candidate shall not draw money from any other source.

[Handwritten Signature]

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

Name : Dr. Tanuj Kumar

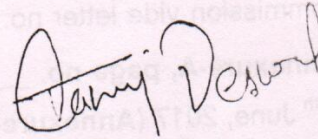
Address : Department of Nano Sciences & Materials
Central University of Jammu, Temporary Academic Block,
Sainik Colony, Jammu-180011

Telephone No : 9992910750, 9055180932

E-mail : deswal.cuj@gmail.com

Eligible candidates may send their application containing cover letter, detailed CV with recent photograph and the name of two referees. Application should reach to Dr. Tanuj Kumar either as hard copy or by email to deswal.cuj@gmail.com on or before 20th October 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. Tanuj Kumar

- 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
3) Project Cell
4) IUAC, Funding agency