



CENTRAL UNIVERSITY OF JAMMU

Department of Physics & Astronomical Sciences
Bagla (Rahya-Suchani), Samba, J&K-181143

ADVERTISEMENT NO: CUJ/ DPHY/2020/273

Dated: 03-12-2020

Applications are invited on prescribed format for the following assignment on a purely time bound basis for **DRDO sponsored** research project under **Kalam Centre of Science and Technology (KCST)** to be undertaken in the Department of Physics and Astronomical Sciences

1. Name of the Temporary Post : **Junior Research Fellow (JRF)**
2. Number of Posts : **One (01)**
3. Name of the Research Project : **"Fabrication of TiO₂ decorated ZnO Nanorods/Conducting Polymer Heterojunctions for Flexible Photovoltaic Applications"**
4. Name of the Sponsoring Agency : **Defence Research & Development Organization, (DRDO), New Delhi**
5. Tenure of the Project : **03 Years (Total)**
6. Tenure of the Assignment : **03 Years (one year in the beginning and may be extended up to two more years based on the performance)**
7. Job Description : **To carry out the research work related to the project.**
8. Consolidated monthly compensation / Fellowship : **Rs.31000 + HRA @ 8 % during 1st & 2nd year, Rs.35,000 + HRA @ 8% during 3rd year.**
9. Essential Qualifications and experience : **Master's degree in Physics/Applied Physics/ M. Tech. in relevant field or other relevant subjects from a recognized University/ Institution with at least 55 % Marks in aggregate or equivalent CGPA.**
10. Desirable Qualifications/ Experiences : **1. Experience in the field of synthesis, device fabrication and Photovoltaic
2. Valid GATE score or UGC NET Qualified candidate**

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

Name : **Dr. Jehova Jire L. Hmar (PI)**

Address : **Department of Physics & Astronomical Sciences
Central University of Jammu,
Bagla (Rahya-Suchani),
Distt:Samba, J&K-181143**

Telephone No : **+91-7006236594**

E-mail : jehovajire52@gmail.com or jehova.phy@cuammu.ac.in

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. Jehova Jire L. Hmar either as hard copy or by email to jehovajire52@gmail.com or jehova.phy@cuammu.ac.in on or before **December 20th, 2020**.

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. Jehova Jire L. Hmar
Assistant Professor
Department of Physics & Astronomical Sciences
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

Application Form:

1	Advertisement No.	
2	Name of the Post applied for	
3	Name of the applicant (in Block Letters):	
4	Father's / Spouse's Name:	
5	Date of Birth:	
6	Domicile:	
7	Nationality:	
8	Aadhar Number:	
9	Permanent address (with PIN Code):	
10	Postal address (with PIN Code)	
11	Telephone/Mobile No	
12	E-mail:	

13. Education qualification:

S. No.	Class/Degree	Subjects	Year of Passing	University/Institute	Percentage/FGPA	Division/Grade
1						
2						
3						
4						
5						

14. Total experience relevant to the post applied for (in years and months) *:

(*copies of the certificates to be attached)

15. Total employment experience and details (in years and months) *:

S. No.	Organization/Institute	Position	Period (From –To)	Nature of work
1				
2				
3				

(*copies of the certificates to be attached)

16. In case of selection, minimum time required to join the post:

17. Any other information (can attach latest CV separately):

Declaration: I hereby affirm that the information given in the application is true and correct. I also fully understand that, if at any stage, it is discovered that any attempt has been made by me to willfully conceal or misrepresent the fact, my candidature may summarily be rejected or employment terminated.

Place:

Date:

[Signature of the Applicant]