

Advertisement for the post of Junior Research Fellow (JRF)/Project Fellow

Applications are invited from eligible candidates for Junior Research Fellow (JRF)/Project Fellow -01 position for the research project entitled **"Z-scheme based WS₂-WO₃ and TiO₂-WS₂ nanostructures for hydrogen evolution reaction investigation"** funded by Inter-University Accelerator Centre (IUAC), New Delhi to work under supervision of Dr. Himani Sharma, School of Physical Sciences, Doon University, Dehradun.

S.No	Position	No of Post	Qualification
1	Junior Research Fellows (JRF)/	01	First class Master degree in Physics (M.Sc.).
	Project Fellow		CSIR/UGC-NET/JRF or GATE Qualified

Details are given below-

1. Positions: Junior Research Fellow (JRF)/Project Fellow-01 post

Age limit: Not exceeding 30 years on date of submission

For General and OBC Category: Minimum 60% aggregate mark in the qualifying examination is essential. For SC/ST/Physically Handicapped Category: Minimum 55% aggregate marks in qualifying examination is essential. Upper age limit is relaxed by 5 years for SC/ST, 3 years for OBC, 10 years for physically handicapped and as per rule for ex-servicemen.

Emoluments: 1) <u>Fellowship for the JRF or Project Fellow</u> (which is fixed as per UGC rules/circulars).

The fellowship amount varies depending on the qualification of the appointed JRF/ Project Assistant under said project. The JRF should be (minimum) Post Graduate in M.Sc. Physics. M. Sc. Physics JRF will get Rs.14000/ per month for two years and for the third and final year fellowship will be Rs.16000/-Per month. If he has cleared NET/GATE the Fellowship will be higher. NET/GATE qualified persons will be paid fellowship of Rs.25000/ per month for two years and then after for the third and final year will be Rs.28000/- perm month.

(Note: This revision implementation is w.e.f. 01/07/2019)

2) <u>Contingency/ Consumables</u> Rs. 75000/- (will be paid in three installments of Rs.25000/- for each year).

Further, in addition to this, it is to be mentioned here that any other allowance like HRA, Medical, etc. will not be paid to the project fellow/ Assistant or JRF.

Qualifications & Experience

- 1. For JRF:
 - a. PG Degree (M.Sc..) in Physics with 60% marks or CGPA of 6.5 or above
 - b. Candidate should have a valid GATE/CSIR-UGC NET qualification score.
- 2. For Project Fellow:
 - a. PG Degree (M.Sc.) in Physics with 60% marks or CGPA of 6.5 or above

NOTE : Last date to apply for this position is 8 February,2023

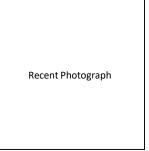
Candidates possessing the requisite qualifications may send their applications through E mail to Dr. Himani Sharma, School of Physical Sciences, Doon University, Dehradun

(E mail to <u>hsharma.ph@doonuniversity.ac.in</u>, Contact. +91 8979853808)

ANNEXURE

1

<u>Application form for Junior Research Fellow (JRF)/Project Fellow to work in</u> <u>the IUAC sponsored project</u>



1. Applying for Which Post (JRF/Project Fellow):

2. <u>Personal Details</u>

Full Name (In capital				
Date of Birth		Category		
(DD/MM/YY)		(General/SC/ST/OBC)		
(Attach proof)		(Attach proof)		
Age (in years)		Gender (Male/Female)		
Marital Status		Nationality		
(Single/Marrie				
d)				
Address for Communication		Permanent Address		
Mobile/		Email:		
Phone No.				

3. Details of School/University/Institute Studied (From Matriculation Onward)

S. No.	Degree	Discipline	University/Institute	Regular/ Part- time	Year	%Marks /CGPA*	Division
1.							
2.							
3.							
4.							
5.							

*[Please also submit softcopy of the semester-wise mark-sheets as well as softcopy of degree]

4. <u>Qualifying Examination (GATE/CSIR/UGC/LS-NET/Others)</u>

[*Please submit proof]

5. <u>Research Experience if any:</u>

Name of Organizatio n	Designation	Nature of Work	From	То

[*please submit proof]

6. <u>Research Publication (if any):</u>

[Also attach softcopy of conference/journals papers separately]

7. <u>Awards, prizes etc (if any)</u>:

8. Research Projects Description (One paragraph description of each UG/PG level/other projects undertaken with outcome in terms of publication

9. Any other Relevant Information:

DECLARATION

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and discipline of the University. I note that the decision of the University is finalin regard to selection for admission and assignment to a particular Department and field of study. The University shall have the right to expel me from the University at any time after my admission, provided it is satisfied that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the University is not desirable. I agree that I shall abide by the decision of the University, which shall be final.

Place :....

Date :

Signature of the Applicant