University of Hyderabad

School of Physics

ADVERTISEMENT NO: UH/SoP/PPK/CHESS-CARS-SDD-G/JRF/01 Date: 03 Oct 2025

1.Applications are invited from eligible candidates (Indian Nationals only) as per the attached format (Form B) for the following position(s) in the research project "Studies on evaluation of optimum Laser Pulse power for Ground Based Space Debris Deorbitation: Numerical simulations and experimental studies"

1	Name of the Post	Junior Research Fellow			
2	Number of positions	TWO (02)			
3	Fellowship/Stipend in Rs.	Rs 37,000/- per month.			
4	HRA, if applicable	27% of Fellowship per month or as per the norms.			
5	Tenure of the Post	Initially for Six months. Extendable depending on the progress of the JRFs reviewed quarterly. Unsatisfactory progress will lead to termination of the fellowship.			
6	Essential Qualifications	 Master of Science in Physics/Applied Physics/ or allied subjects from reputed University/ Institution in India with ≥ 55% marks. A valid CSIR-UGC-NET including lectureship (Assistant Professorship) / GATE score. 			
7	Desirable Qualifications and Experience	Skilled in optics/Lasers/photonics/numerical simulation of laser-matter interactions/laser beam propagation			
8	Age Limit	\leq 28 years at the time of application with relaxation up to 5 years for SC/ST and 3 years for OBC candidates.			
9	Accommodation	Accommodation will not be provided by the University to project JRF.			
10	Joining mandates	Selected candidate has to physically report to the PI on/before 07 th November 2025. Failing to do so the appointment stands cancelled automatically. Candidate has to work from the University of Hyderabad campus during the entire tenure of the position. <i>Options to work online are not available</i> .			

- 2. Applicants should note that the appointments to be made are purely temporary and they have no right to claim for any regular appointment in the University.
- 3. No TA/DA will be paid for attending the interview or at the time of joining.
- 4. Self-Attested copies of all certificates in support of the information furnished in the application should be enclosed.
- 5. Last date for receipt of filled-in applications either by post or email is: 24 Oct 2025 before 5:00 PM
- 6. For technical information on the project, interested candidates may contact the Principal Investigators of the project: Dr. P. Prem Kiran (prem@uohyd.ac.in) and Dr. Ashoka S. Vudayagiri (ashok vs@uohyd.ac.in)

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- 7. The interview will be held via Google-meet on 29 October 2025 9:30 AM onwards. The link will be shared with the shortlisted candidates only.
- 8. The decision of UoH in the selection of the candidates is final.
- 9. Address to which the applications should be sent either by post or over email:

Dr. P. Prem Kiran

School of Physics,

University of Hyderabad,

Prof. C.R. Rao Road,

Gachibowli, Hyderabad – 500046.

e-mail: prem@uohyd.ac.in cc to ashok vs@uohyd.ac.in

10. Clearly mention the advertisement No: on the envelope/in the subject of email without fail.

School of Physics University of Hyderabad Name(s) & Signature(s) of the Project Investigator(s)

To

Hyderabad-500 046. (TS) INDIA 1. Web Master, UoH - with a request to place in the University website.

- 2. All Notice Boards in the University of Hyderabad.
- 3. All reputed research institutions in related area of the Project–for display on notice boards.

UNIVERSITY OF HYDERABAD P.O. Central University Campus, Gachibowli Hyderabad – 500 046., Telangana, INDIA					
Application fee payment details:	Not Applicable	Paste Recent Photograph			
Post Applied for: Notification No & Date:					

Person	Personal Details:		Proof enclosed Sl. No.
1	Full Name (as in SSC certificate)		
2	Gender (Male / Female)		
3	Date of Birth & Age (as on last date of the Notification)		
4	Father's Name		
5	Nationality		
6	Community (General / OBC / SC / ST / PWD)		
7	Married / Unmarried		

Candidate's Name & Address for correspondence :				
	Mailing address	Permanent address		
Name				
Address with PIN Code				
Email:				
Phone No.				
Mobile No.				
Fax No.				

Present position held, if any:					
Name of the University / Name of the Position and Salary Details		Nature of Job	Proof encl. no.		

Educational Qu	ualifications							
Name of the Examination passed	Name of the Board / University	Month & Year passed	Division /Class	% of Mark s	(if g	GPA rading S is icable)	ubjects studied	Proof Encl. No.
(a)	(b)	(c)	(d)	(e)		(f)	(g)	(h)
		ı				l l		
Experience (Inc	eluding present p	osition / eı	nployment)					
Designation & scale of pay	Name & Addre Employer	ess of the	Period of Experience Natu			Nature of work	Proof encl. Sl.no.	
			From date	To dat		No. of years/ Months/days		

Names & complete postal addresses of 2 referees :						
Email						
:	Email	:				
Phone (Landline) with STD Code :		Phone (Landline) with STD Code :				
Mobile Ph:		e Ph:				
1						

Declaration: I hereby declare that all the entries made by me in this application are true to the best of my knowledge and belief. If anything is found false at any stage, my candidature may be cancelled without

(d)

(e)

(c)

(b)

(a)

assigning any reason thereof.

Date:	Signature of the applicant

(f)

(g)