Date: 20 May 2022

University of Hyderabad

School of **Physics**

ADVERTISEMENT NO: <u>UH/SoP/PPK/CHESS-CARS/JRF</u>

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 "Femtosecond laser pulse filamentation for directed energy applications: Numerical simulations and experimental validation"

1	Name of the Post	Junior Research Fellow
2	Number of positions	ONE (01)
3	Fellowship/Stipend in Rs.	Rs 31,000/- per month.
4	HRA, if applicable	24% of Fellowship per month.
5	Tenure of the Post	Initially for Six months. Extendable depending on the progress of the JRFs reviewed quarterly.
6	Essential Qualifications	1. Master of Science in Physics/Applied Physics/ or allied subjects from reputed University/ Institution in India with ≥ 55% marks. Students waiting for results also can apply, (a) provided the applicant already have obtained ≥ 55% marks in the first three semesters and (b) submit the provisional marks sheet confirming the clearing of M.Sc. within the 90 days from the date of joining. 2. A valid NET/Lectureship/GATE score.
7	Desirable Qualifications and Experience	Skilled in optics/photonics/numerical simulations/Spectroscopy
8	Age Limit	≤28 years as on the last date of application, with relaxation up to 5 years in the case of applicants belonging to scheduled castes/scheduled tribes, physically handicapped and women applicants whereas 3 years in case of OBC (Non-Creamy Layer candidates).
9	Accommodation	Accommodation will not be provided by the University to project JRF/ staff.
10	Joining mandates	Selected candidate has to physically report to the PI on/before 10 th June 2022, 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.

- 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 written test / skill test/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: 10 June 2022 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)
- 7. The interview will be held via Google-meet. The link will be shared with the eligible 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

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

r. Ashok Vudayagiri Associate Professor University of Hyderabad Hyderabad-500 046. (TS) INDIA Central University P.O. School of Physics

Dr. P. Prem Kiran Associate Professor School of Physics University of Hyderabad

Name(s) & Signature(s) of the Project Investigator(s)

vderallad 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:		J .			

Personal Details:			
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	<u> </u>	

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.		

Educational Qualifications							
Name of the Examination passed	Name of the Board / University	Month & Year passed	Division /Class	% of Marks	CGPA (if grading is applicable)	Subjects studied	Proof Encl. No.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)

Experience (Including present position / employment)						
Designation & Scale of pay		Perio	od of Expe	erience	Nature of work	Proof encl. Sl.no.
		From date	To date	No. of years/ Months/days		
(a)	(b)	(c)	(d)	(e)	(f)	(g)

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

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 assigning any reason thereof.

Date:	Signature of the applicant
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