

University of Hyderabad

School of **PHYSICS**

ADVERTISEMENT NO: UH/SoP/PPK/ARDB-GTMAP/JRF/03 Date: 14 October 2022

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 “Laser Shock Peening of Inconel-718 Aero-engine alloys (GTMAP)”

1	Name of the Post	Junior Research Fellow
2	Number of positions	One (01)
3	Fellowship / Honorarium / Stipend in Rs.	Rs 31,000/- per month as per the norms.
4	HRA, if applicable	24% of Fellowship per month.
5	Tenure of the Post	Initially for One year. Extendable depending on the progress of the JRF reviewed quarterly.
6	Essential Qualifications	1. Master of Science/Technology in Material Science/Materials Engg/Manufacturing/Nanoscience and Technology or equivalent from reputed University/ Institution in India with $\geq 55\%$ marks. (OR) B.Tech in Metallurgy/Mechanical/Materials Engineering with valid GATE score 2. Demonstrable experience in material characterization such as XRD, FE-SEM, optical microscopy, hardness to name a few.
7	Age Limit	≤ 28 years at the time of application with relaxation up to 5 years for SC/ST and 3 years for OBC candidates.
8	Accommodation	Accommodation will not be provided by the University to project JRF/staff.

2. Applicants should note that the appointments to be made are purely temporary and they have no right to claim for any Ph.D. position or a regular appointment in the University.
3. No TA/DA will be paid for attending the written test / skill test 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 by email is: **04 November 2021**.
6. For technical information on the project, interested candidates may contact the Principal Investigators of the project: Prof. J.P. Gautam (jaiprakashgautam@uohyd.ac.in) over email.
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. The selected candidate will be working with Prof. Jai Prakash Gautam, School of Engineering Sciences & Technology, University of Hyderabad.
10. Address to which the applications should be sent over email:

Prof. J. P. Gautam

School of Engineering Sciences and Technology, University of Hyderabad

Prof. C.R. Rao Road, Gachibowli, Hyderabad – 500046.

e-mail: jaiprakashgautam@uohyd.ac.in with a CC to prem@uohyd.ac.in

- Clearly mention the advertisement No: in the subject of the email without fail.

P. Prem Kiran
Dr. P. Prem Kiran

Associate Professor

School of Physics

University of Hyderabad

Hyderabad-500 046. (TS) INDIA

J.P. Gautam
Name & Signature of the Project Investigator

Dr. JAI PRAKASH GAUTAM
Associate Professor
School of Engineering Sciences & Technology
University of Hyderabad
Hyderabad-500 046

To

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.

Application for Position in the Project

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:	

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 / Institution	Name of the Position and Salary Details	Nature of Job	Proof encl. no.

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	Name & Address of the Employer	Period of Experience			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