## **Department of Physics**

Dated: 01 April 2024

PHY/TT/2023-24/IUAC-BTR3/02

## **Advertisement for Junior Research Fellow**

Applications are invited from the eligible candidates for the position of one Junior Research Fellow in the Inter University Accelerator Centre (IUAC), New Delhi funded research project (IUAC/XIII.7/UFR-73328) titled: "Investigation of axially symmetric and asymmetric structure in f-p-g shell nuclei" under the Principal Investigator, Dr. Tarkeshwar Trivedi, Department of Physics, University of Allahabad, Prayagraj.

Designation	Fellowship*	Duration	Qualification	Remarks
Junior Research Fellow (JRF) Number of position: 01	₹ 14,000/month (for 1.5 years) ₹ 16,000/month (for 3 <sup>rd</sup> year) [For non-NET] ₹ 25,000/month (for 1.5 years) ₹ 28,000/month (for 3 <sup>rd</sup> year) [For NET/GATE qualified]	~ 2.5 years  (co-terminus with the project)	M.Sc. in Physics with a minimum of 55% marks	<ol> <li>The upper age limit is 28 Years         (Relaxation of 5 years for SC/ST/ Physically handicapped/Female candidates).</li> <li>Candidates with hands on experience in the field of Nuclear Physics will be preferred.</li> </ol>

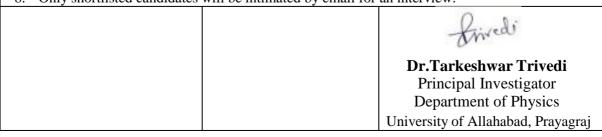
<sup>•</sup> The terms and conditions of the research fellowship shall be as per IUAC norms

## **Procedure to apply for the above position:**

1. Application in attached format along with self-attested copies of all mark-sheets, certificates and research experience, if any as a single PDF file need to be submitted to Dr. Tarkeshwar Trivedi via email:

Email id: tarkeshwar@allduniv.ac.in

- 2. The applicants are requested to send their CV along with filled application form.
- 3. Email address and telephone numbers must be provided in the application.
- 4. The applications may also be sent by post to **Dr. Tarkeshwar Trivedi, Associate Professor Department of Physics, University of Allahabad, Prayagraj- 211002**.
- 5. The applications should reach on or before 21<sup>th</sup> April 2024.
- 6. The appointment is purely temporary and co-terminus with the project.
- 7. NO TA/DA will be paid to the candidates for attending the interview.
- 8. Only shortlisted candidates will be intimated by email for an interview.



## **APPLICATION FORM (For the JRF under the IUAC funded Project)**

Last date of application: April 21, 2024

1. Name of the Can					
2. Father's Name:	Recent				
3. Date of Birth (DC	Photograph				
4. Sex (M/F):	(Passport size)				
5. Category (Genera	al/OBC/SC/ST):				
6. Nationality:					
7. Name of the Post	applied for:				
8. Mobile No.:					
9. Email address:					
10. Address:					
<b>Correspondence:</b>					
11. Academic/Professi	onal Qualifications (	Attach the conv	of proof ma	rk sheet/orada	e card etc):
Educational	University/Board	Discipline/	Year of	Class/	% of Marks/
Qualifications	Chrycisicy/Board	Field	Passing	Division	CGPA
10 <sup>th</sup> or equivalent					
12 <sup>th</sup> or equivalent					
B. Sc.					
M. Sc.					
Any other					
12. GATE/NET Quali Appeared Year:	GATE/N	ET Rank:		GATE/NI	ET Score:
13. Details of work Ex		·			
14. Previous Research	work and Publicatio	ns, if any (Sepa	rate sheet ma	ay be attached	):
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Date:

Signature of applicant