## **Department of Physics**

Dated: 28th November 2023

PHY/TT/2023-24/SERB-CRG

## Advertisement for the post of Junior Research Fellow under the DST-SERB Core Research Grant

Applications are invited from the eligible candidates for the position of one Junior Research Fellow in the DST-SERB, New Delhi funded project (CRG/2022/007358) entitled "Investigations of shape coexistence and shape isomer in A=70-80 mass region through gamma-gamma fast timing technique" under the Principal Investigator, **Dr. Tarkeshwar Trivedi**, Department of Physics, University of Allahabad, Prayagraj. The project is funded by DST-SERB, New Delhi under the core research grant (CRG).

Designation	Fellowship*	Qualification	Duration	Remarks
Project Associate (PA)  Number of position: 01	HRA (first 2 years) and Rs. 35000 + 16% HRA (3rd year) Rs. 25000.00	M.Sc. in Physics with a minimum of 55% marks and qualified GATE or NET-JRF  M.Sc. in Physics with a minimum of 55% marks	3 years (coterminus with the project)	<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 DST norms

## Procedure to apply for the above position:

- 1. Application in attached format along with self-attested copies of all mark-sheets, certificates and details of any research or other experience etc., if any as a single PDF file need to submit to Dr. Tarkeshwar Trivedi through email on <a href="mailto:tarkeshwar@allduniv.ac.in">tarkeshwar@allduniv.ac.in</a>
- 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 18<sup>th</sup> December 2023.
- 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.

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	Dr.Tarkeshwar Trivedi
	Principal Investigator
	Department of Physics
	University of Allahabad, Prayagraj

Application form for the Junior Research Fellow under the SERB funded Project

## Last date of application: <u>December 18, 2023</u>

1. Name of the Cano	didate (In BLOCK LET	ΓERS):			
2. Father's Name:					Recent
3. Date of Birth (DC	Photograph				
4. Sex (M/F):	(Passport				
5. Category (Genera	size)				
6. Nationality:					
7. Name of the Post	applied for:				
8. Mobile No.:					
9. Email address:					
10. Address:					
<b>Correspondence:</b>		Permanent:			
11. Academic/Profe	essional Qualifications	(Attach the	copy of proof,	mark sheet/gra	ade card, etc):
Educational	Institute/University/	Discipline	Year of	Class/	% of Marks/
Qualifications	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 Ou	alification (Yes/No) (If	Yes, attach a	copy of the pro	oof):	
Appeared Year:	GATE/NET			GATE/NET S	Score:
	Experience, if any (Sepa	arate sheet m	ay be attached)	:	
	ch work and Publication		•		
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		DECLARA'	<u> TION</u>		
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Date:

Signature of the Applicant