

## **Advertisement No.: 77/2026**

### **Recruitment for the post of Junior Research Fellow / Project Associate-I under DST-SERB funded project**

Indian Institute of Science Education and Research (IISER) Tirupati is a premier autonomous Institution established by the Ministry of Education, Government of India, for promotion of high-quality science education and research in the country.

The Institute invites applications from Indian nationals for the following position purely on contract basis:

|                               |                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name of the post</b>       | <b>Junior Research Fellow/ Project Associate-I</b>                                                                                                                                                                                                                                                                                                                  |
| <b>Name of the project</b>    | <b>A Multiscale Study of Photoswitchable Drugs for Optimal Control of G-Protein Coupled Receptors</b>                                                                                                                                                                                                                                                               |
| <b>Funding Agency</b>         | <b>DST-SERB, Govt. of India</b>                                                                                                                                                                                                                                                                                                                                     |
| <b>Principal Investigator</b> | <b>Dr. Padmabati Mondal</b>                                                                                                                                                                                                                                                                                                                                         |
| <b>Project Code</b>           | <b>30223165</b>                                                                                                                                                                                                                                                                                                                                                     |
| <b>Minimum qualifications</b> | <p><b><u>Essential:</u></b></p> <p>M.Sc in Physics/Chemistry (or) equivalent degree with minimum 55% marks or equivalent grade.</p> <p><b><u>Desirable:</u></b></p> <p>Candidates having experience in quantum chemical calculations/molecular dynamics simulations. (Computational Chemistry)</p>                                                                  |
| <b>Fellowship</b>             | <p>1) INR 37,000/- + 10% HRA to Scholars who are selected through National Eligibility Tests -CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or National level examinations conducted by Central Government Departments and their Agencies and Institutions.</p> <p>2) INR 30,000/- + 10% HRA for others who do not fall under (1) above.</p> |
| <b>No. of posts</b>           | <b>One (01)</b>                                                                                                                                                                                                                                                                                                                                                     |
| <b>Tenure</b>                 | The position is temporary for a period of three months, with possibility of an extension after review of performance.                                                                                                                                                                                                                                               |
| <b>Age</b>                    | Preferably not more than 50 years as on the closing date of advertisement.                                                                                                                                                                                                                                                                                          |
| <b>Last date</b>              | <b>5.00 P.M. on 08<sup>th</sup> October, 2026</b>                                                                                                                                                                                                                                                                                                                   |

### **HOW TO APPLY**

1. Applicants should send their application by email addressed to [padmabati.mondal@labs.iisertirupati.ac.in](mailto:padmabati.mondal@labs.iisertirupati.ac.in), attaching the duly filled application form available below this advt. (**converted into PDF**) on or before the last date i.e., **5.00 P.M. on 08<sup>th</sup> October, 2026**. Please mention the name of the Post and Project Code (JRF/PA-I) in the subject line of the email.

**Note: (Sending only resumes/CV by email will not be considered as complete application).**

2. List of shortlisted candidates for further selection process will be notified through email only. Therefore, please mention your active Mobile Number and Email ID in the application form.
3. Recent passport-size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, experience, etc. will be collected at an appropriate stage.
4. The applicant will be responsible for the authenticity of information submitted/ documents and photograph. It is the responsibility of the candidate to assess his / her own eligibility for the post(s) for which he/she is appearing in accordance with this advertisement. If it is detected at any time in the future, during the process of selection or even after appointment, that the candidate was not eligible as per the prescribed eligibility criteria in this advertisement, which could not be detected at the time of selection for whatsoever reason, his/her candidature/appointment shall be liable to be canceled/terminated immediately.

### **GENERAL INFORMATION / DETAILS ABOUT THE POST**

1. The appointment is purely temporary and will terminate automatically without any notice or compensation on the termination of the research project.
2. The appointed person shall have no claim of appointment/absorption in the Funding Agency or in IISER Tirupati.
3. Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project.
4. The qualification prescribed should have been obtained from recognized Universities / Institutions.
5. Candidates should ensure that they have educational qualifications from recognized University/Institute and requisite experience, if any as on the closing date for submission of application. Those awaiting results of the final examination for the prescribed educational qualification are not eligible and hence should not apply.
6. The prescribed educational qualifications are the bare minimum and mere possession of the same does not entitle candidates to be called for an interview.

Where the number of applications received in response to this advertisement is large, it will not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the Project Leader may restrict the number of candidates for the interview to a reasonable limit after taking into consideration the qualifications and experience over and above the minimum prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field at the time of applying.

7. The number of posts indicated may increase or decrease as per the Institute requirement.
8. No TA/DA will be admissible for appearing for the interview.
9. Selected candidates will have to join duty immediately on receipt of the offer.
10. No interim enquiries/correspondence/communication of any sort will be entertained on the matter.
11. Canvassing in any form and / or bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.
12. Candidates selected for this position can also apply for the regular PhD program of IISER Tirupati, provided they satisfy eligibility criteria.

**Advt.No.77/2026/IISER-T/Rect./24.09.2026**

**Sd/-  
Registrar (i/c)**