

Advertisement No.: 10/2025

Recruitment for the post of “Junior Research Fellow/Project Associate –I” under Ignite Life Science Foundation”

Indian Institute of Science Education and Research (IISER) Tirupati is a premier autonomous Institution established by the Ministry of Education, Govt. 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:

Name of the post	Junior Research Fellow/ Project Associate – I
Name of the Project	“Metabolic intoxication as a novel strategy for adjuvant therapy to eliminate <i>Mycobacterium tuberculosis</i>”
Funding Agency	Ignite Life Science Foundation
Principal Investigator	Dr. Raju Mukherjee (PI), Dr. Kiran Kumar Pulukuri (Co-PI)
Project Code	30523173
Minimum Qualifications	<p><u>Essential:</u></p> <p>M.Sc. in Microbiology (or) equivalent degree.</p> <p><u>Desirable qualities:</u></p> <ul style="list-style-type: none"> • Experience in structural biology/bioinformatics, docking and molecular dynamics will be preferred. • Experience in isolation and culture of pathogenic bacteria such as Mycobacterium, Pseudomonas will be preferred. • Experience in performing Molecular Biology procedures such as PCR, plasmid isolation, cloning and TLC will be preferred.
Fellowship	<p>I. Rs. 31,000/- + 8% HRA per month based on valid CSIR / UGC-JRF / NET / GATE / Qualified National Level Test conducted by Central Govt. Departments and their agencies.</p> <p>II. Rs. 25,000/- + 8% HRA per month. (For others who do not fall under (I) above)</p>
No. of post	One (01)
Tenure	The position is temporary for a period of two months and renewable subject to satisfactory performance. The position is co-terminus with the project.
Age	Not more than 35 years as on the closing date of advertisement.
Last date	5.00 P.M. on March 20, 2025

How to Apply: -

1. Interested candidates should send their application by email in the prescribed format available below this advertisement (convert into PDF Format) to raju.mukherjee@iisertirupati.ac.in on (or) before the last date i.e. **5.00 P.M. on March 20, 2025**. Please mention the name of the Post and Project Code (Junior Research Fellow/ Project Associate - I: 30523173) in the subject line of the email.

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

2. List of shortlisted candidates for further selection process will be notified through email only. Therefore, please mention active mobile number and email ID in the application form.
3. Candidates should fully satisfy themselves before applying that they possess the qualifications and experience etc. as laid down in this advertisement.
4. 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.
5. The applicant will be responsible for the authenticity of information/ documents and the photograph submitted. It is the responsibility of the candidate to assess his/her own eligibility to 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 cancelled/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. 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.

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

Advt.No. 10/2025/IISER-T/Rect./06.03.2025

Sd/-
Registrar (i/c)