

Advertisement No.: 39/2025

Recruitment for the post of "Research Associate-I"

Indian Institute of Science Education and Research (IISER) Tirupati is a premier autonomous Institution established by the Ministry of Education, Government of India, for the 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 | Research Associate (RA)-I |
|------------------------|--|
| Name of the project | Development of Na-ion Battery Prototypes with graphite anode via the solvent-co-intercalation process |
| Funding Agency | ANRF, Govt. of India |
| Principal Investigator | Dr. Vanchiappan Aravindan |
| Project Code | 30224178 |
| Minimum qualifications | PhD in Physics/Chemistry/Materials Science or equivalent should be awarded. |
| | Preference will be given to the candidates who worked in materials for advanced energy storage systems like Na-ion, & Li-ion batteries and beyond, super capacitors, and recycling spent Li-ion batteries with a good track record. |
| Fellowship | Rs. 47,000/- + 8% HRA per month. |
| No. of post | One (01) |
| Tenure | The position is purely temporary for a maximum duration of 21 months. However, the position is co-terminus with the project. |
| Age | Not more than 35 years as on closing date of advertisement. |
| Last date | 5.00 P.M. on 5 th August, 2025 |

How to Apply: -

- Interested candidates should send the application by email in the prescribed format available below this advertisement (convert into PDF Format) to <u>aravindan@labs.iisertirupati.ac.in</u> on or before the last date i.e., **5.00 P.M. on 5th August**, **2025.** Please mention the name of the Post and Post Code (Research Associate-I: 39/2022) 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 the further selection process will be notified through email only. Therefore, please mention 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 / documents and

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

(An Autonomous Institute under Ministry of Education, Govt. of India)



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 to this advertisement. If it is detected at any time in future, during the process of selection or even after the 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

- The appointment is purely temporary and will terminate automatically without any notice 1. or compensation on the termination of the research project.
- The appointed person shall have no claim of appointment/absorption in Funding 2. Agency or in IISER Tirupati.
- 3. The 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.
- The prescribed educational qualifications are the bare minimum and mere possession of the 5. same does not entitle candidates to be called for an interview. Where 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. Selected candidates will have to join duty immediately on receipt of the offer.
- 8. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
- Canvassing in any form and / or bringing any influence, political, or otherwise, will be 9. treated as a disqualification for the post applied for.
- 10. Following selection to the IISER PDRF program, applications for competitive postdoctoral fellowships by the fellow may also be forwarded to DST-SERB or other agencies (DBT-RA, CSIR-RA, ICMR, etc.) through the Institute. Details of the SERB National Postdoctoral Fellowship (N-PDF) are available at http://www./serb.gov.in/npdf.php.

Advt. No. 39/2025/IISER-T/Rect./22.07.2025

Sd/-Registrar