# 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)

### Advertisement No.: 46/2025

#### Recruitment for the post of "Visvesvaraya Post-Doctoral Research Fellow"

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

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

Name of the post	"Visvesvaraya Postdoc Research Fellow"
Title of the Project	"Visvesvaraya PhD Scheme for Electronics and IT: Phase II"
Research Areas	1. 2D Materials for Flexible Electronics
	2. Application of Fluid Dynamics using Machine Learning
	3. Data Science
	4. Computational Biology
	5. Photonics
	6. Spintronics, Nanotechnology, and Quantum Materials
Principal Investigators	1. Kanagasekaran T
	2. Tapan Chandra Adhyapak
	3. Jessy Jose
	4. S. Sunil Kumar
	5. Ravi Kumar Pujala
Project Code	Visvesvaraya PhD Scheme for Electronics and IT : Phase II
Minimum	Ph.D. degree in any area of Physics/Materials Science
Qualifications	• Candidates who have submitted their thesis and are awaiting the award of a
	Ph.D. degree may also apply.
	• Candidates should provide evidence of having conducted high-quality research
	during or after their Ph. D. program.
	No more than 4 years after Ph.D.
Fellowship	• Rs. 1,08,393/- per month
	PDF Contingency @ Rs. 1 Lakh per Year
	• A travel supports up to Rs. 2.10 Lakhs is available, for which the prior
	approval needs to be obtained from PhD Cell
No. of post	One (01)
Tenure	The position is temporary for one year. Extension possibility dependent on the approval from the Ministry
Age	Not more than 35 years as of the closing date of the advertisement.
Last date	August 21, 2025

#### **How to Apply: -**

- 1. Interested candidates should send the application details to the following google form link: <a href="https://docs.google.com/forms/d/e/1FAIpQLSeX1gbJDg9L 1msRkLDGWJIBgRPn8L9BhvySM">https://docs.google.com/forms/d/e/1FAIpQLSeX1gbJDg9L 1msRkLDGWJIBgRPn8L9BhvySM</a> <a href="DO-ythXL82iw/viewform?usp=header">DO-ythXL82iw/viewform?usp=header</a> on or before last date i.e <a href="August 21">August 21</a>, 2025. No other mode of application will be accepted. Please mention the name of the Post and Post Code (Visvesvaraya Postdoc Research Fellow: 46/2025) in the email's subject line.
- 2. Note: Sending resumes/CVs by email will not be considered as a complete application.

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- **3.** All shortlisted candidates will be intimated by email only. Therefore, please mention your active Mobile Number and Email ID in the application form.
- **4.** Candidates should fully satisfy themselves before applying that they possess the qualification and experience etc., as laid down in this advertisement.
- **5.** Recent passport-size photographs, photocopies of relevant certificates, and other testimonials in support of age, qualification, experience, etc., will be collected at an appropriate stage.
- 6. The applicant will be responsible for the authenticity of information submitted / documents and photographs. 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 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**

- 1. The appointment is purely temporary and will terminate automatically without any notice or compensation upon the termination of the research project.
- 2. The appointed person shall have no claim of appointment/absorption 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 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 selected candidate will have to join duty immediately upon receipt of the offer.
- **8.** No interim inquiries/correspondence/communication of any sort will be entertained on the matter.
- **9.** Canvassing in any form and/or bringing any influence, political or otherwise, will be treated as a disqualification for the post applied for.

Sd/-Registrar