

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM

Maruthamala PO, Vithura, Thiruvananthapuram 695551

Recruitment for posts

Indian Institute of Science Education and Research Thiruvananthapuram is a premier autonomous Institution established by the Ministry of Human Resource Development, Government of India, for the promotion of high-quality science education and research in the country.

The Institute invites applications for the following positions on a contract basis:

Name of Post	Junior Research Fellow
Name of Project	Mechanistic Modelling of Cortical Microtubule Behaviour in Leaf Vein Regeneration: Integrating Computational and Experimental Approaches
Funding Agency	ANRF
Minimum Educational qualification (as prescribed by the funding agency)	(i) Completed MSc/MTech/BTech degree (Preferably in Physics, Mathematics, Computer Science, Biology) (ii) Qualified in the National level examination (CSIR/UGC NET Category I/II/III, including lectureships and Assistant professorships, GATE, JEST, JGEEBILS)
Preference	Experience in programming such as Python/C++. Interested in working in an interdisciplinary environment of Physicists, Mathematicians, and Biologists.
Number of posts	1
Fellowship amount	Rs. 37000/- + HRA
Tenure of the post	Initially 1 year (extendable up to 3 years based on performance)
Age	The upper age limit is 35 years on the last date of application, with age relaxation as per the Government. Rules.
Last date	10-09-2025
How to apply	Send a single merged PDF to bandan@iisertvm.ac.in with Subject: ANRF JRF application File name: ANRF JRF_your name 1. Recent CV 2. Statement of purpose (max 1 page) 3. Degree certificates with marks 4. National level examination qualification certificate

The shortlisted candidates will be informed by email of details of the interview date, time, and venue.

A printed copy of the application form sent by email, signed and dated by the applicant, along with a recent passport-size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, experience, etc., may be requested at the time of the interview.

Applicants must bring all certificates (original + one copy) at the time of joining for verification.

General Information

- 1. The appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.
- 2. The appointed person shall have no claim of appointment/absorption in the Funding Agency or in IISER Thiruvananthapuram.
- 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 several applications are received in response to this advertisement, it will not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the Project Leader/ Principal Investigator may restrict the number of candidates to be called 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 their 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 upon receipt of the offer.