INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM

Maruthamala PO, Vithura, Thiruvananthapuram 695551

Office of the Dean, Research Development and Consultancies

Recruitment of Research Project Personnel

The Indian Institute of Science Education and Research Thiruvananthapuram is one of the premier science education and research institutes established by the Government of India in 2008 to impart high-quality education integrated with outstanding research in modern science. The Institute invites applications for the following positions on contract basis:

Name of the post	Project Scientist II
Title of the project	Development of multimodal optical coherence tomography ultrasound MEMS technology-based microscopic-resolution photoacoustic elastography (OCT- US-MEMS-uPAE) imaging system: a validation study for ophthalmic diagnosis and therapeutic treatments
Funding agency	DBT, Govt. of India, India
Minimum educational qualifications (as prescribed by the funding agency)	Doctoral Degree in Science or engineering from a recognized university
Desirable qualifications	1). Knowledge of imaging technology and experience in handling high-end microscopes and image processing 2). Experience in handling experimental animals like mouse, rats and rabbits. 3). Master's Degree in biological/life sciences from a recognized University or equivalent
Number of posts	One (1)
Fellowship amount	INR 67,000.00 + HRA (as per DST Guideline 2020 and experience)
Tenure of the post	One (1) year (extendable based on the availability of funds and performance of the candidate)
Age	Upper age limit: 40 years
Last date	20th March 2026 (mid-night)
How to apply?	Application along with the related document – qualification and experience certificates – can be sent to the Principle Investigator (Prof. Srinivasa Murty Srinivasula) through email (email ID: sms@iisertvm.ac.in)

Information regarding the interviews will be sent by email to all the short-listed candidates.

Selected candidates must submit the following documents to the Institute:

1. A printed copy of the application form (the one sent by email) signed and dated by

the applicant

2. Recent passport size photograph

3. One photocopy each of all relevant certificates and other testimonials in support of age, qualification, and experience

4. Originals of all certificates for verification of documents

General Information

1. Candidates are advised to mention in the application form, all relevant qualifications and experience for the position applied for. The prescribed educational qualifications are the bare minimum. Mere fulfilment of the minimum criteria does not entitle a candidate to be shortlisted for the interview.

2. Appointment to the post is governed by the terms and conditions laid down by the funding agency for the specific project and for the specific post.

3. The qualifying degree of the candidate for the position applied for must be from a recognized University/Institution.

4. Shortlisting of candidates is done by the Selection Committee constituted for this purpose, if the number of applications received is high. Shortlisting is done taking into consideration the qualifications and experience over and above the minimum prescribed in the advertisement.

5. No Travelling Allowance or Dearness Allowance will be paid for appearing for the interview.

6. Selected candidates are required to join duty at the earliest on receipt of the offer letter.

7. Appointment is purely temporary and will terminate automatically on closure of the research project, without any further notice or compensation.

8. The appointed candidate does not have any right to claim appointment or absorption into the job supported by the funding agency or IISER Thiruvananthapuram during the research project or after the closure of the research project.