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	RA-I
Title of the project	HPC technologies and large-scale simulation of the electromechanics for the heart function
Funding agency	DST-NSM-MeITY
Minimum educational qualifications (as prescribed by the funding agency)	Ph.D. Degree in Mathematics/Computer Science
Desirable qualifications	Experience in domain decomposition methods, High- Performance Computing skills, and developing numerical schemes for solving the PDEs.
Number of posts	1
Fellowship amount	47,000 (Consolidated)
Tenure of the post	Till the end of March 2024
Age	Preferably < 40 years
Last date	19th November, 2023
How to apply?	Interested candidates are requested to submit a detailed CV to Dr. Chamakuri Nagaiah, School of Mathematics, IISER-TVM, via email: <u>nagaiah.chamakuri@iisertvm.ac.in</u> . CV should include details of academic grades and also work experience and nature of work if applicable. Incomplete applications will be rejected. Only selected candidates will be intimated via email.

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

ANNEXURE ADVERTISEMENT

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

- 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.

ANNEXURE ADVERTISEMENT