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	Junior Research Fellow (JRF)
Title of the project	An Improved Lennard-Jones Formulation for Modeling Adsorption on Graphynes
Funding agency	SERB
Minimum educational qualifications _(as prescribed by the funding agency)	Post Graduate Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course selected through a process described through any one of the following: a. Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) and GATE b. The selection process through National level examinations conducted by the Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.
Desirable qualifications	Candidates with work experience in theoretical chemistry/theoretical physics
Number of posts	One
Fellowship amount	Rs. 31000+HRA as applicable
Tenure of the post	One year, extendable based on performance
Age	Upper limit of 30 years with Govt. of India norms of relaxation, as applicable
Last date	20 th June 2024
How to apply?	Bio-data and other supporting documents are to be emailed as a single pdf file to swathi@iisertvm.ac.in

with JRF candidate name as the subject line of the email.

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.