

## INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM HIRUVANANTHAPURAN 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 promotion of high quality science education and research in the country.

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

Name of Post	Junior Research fellow (JRF) / Project Assistant (PA)			
Name of Project	Study of Novel Oxide and Graphene Core Shell nanoarchitectures for High Temperature Thermoelectric Power Generations			
Funding agency	Science and Engineering Research Board, GoI.			
Minimum Educational qualification ( as prescribed by the funding agency)	1. Master's degree (M.Sc.) with specialisation in Physics or Nanoscience or Materials Science			
	2. Qualified CSIR NET/ UGC NET/ GATE OR Selection to Masters Degree in Professional course through National level examinations conducted by DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISC, IISER etc &			
	For PA: Candidates having M.Sc. (Physic / Nanoscience / Materials Science) without NET/GATE qualification may be appointed as Project Assistant if found suitable.			
Preference	Prior experience in synthesis and characterization of Oxide-graphene composites. and thermoelectric transport property measurements.			
Number of posts	1			
Fellowship amount	For JRF: 31,000/- + HRA For PA: 25,000/- + HRA			
Tenure of the post	Initially for 1 year, may be extended by 1 more year if performance is satisfactory.			
Age	Maximum 30 years			
Last date	20 Oct 2020			
How to apply	Email your CV and attached application form toDr Vinayak Kamble on following email address <a href="mailto:kbvinayak@iisertvm.ac.in">kbvinayak@iisertvm.ac.in</a> With a subject line "Application for JRF/PA: your name"			

The shortlisted candidates will be informed by email on details of interview date, time and venue and it will also be put up on the website <a href="https://www.iisertvm.ac.in">www.iisertvm.ac.in</a>.

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

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

## **General Information**

- 1. 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 Funding Agency or in IISER Thiruvanathapuram.
- 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 same does not entitled candidates to be called for interview. Where 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/ 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 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. Selected candidates will have to join duty immediately on receipt of the offer.