## **Recruitment for post/s on externally funded projects**

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 project positions on contract basis:

Name of Post	Project Fellow
Name of Project	Investigation of the interaction of acoustic phonons with
	electrons in semiconductor nanostructures.
Funding agency	KERALA STATE COUNCIL FOR SCIENCE, TECHNOLOGY AND
	ENVIRONMENT
Minimum Educational qualification	Post-graduation in Science
( as prescribed by the funding agency)	
Preference	MSc/MTech in Physics/Photonics/Materials Science with
	60% marks. Preference will be given to those (i) with
	experience in optical experiments using femtosecond
	lasers and/or (ii) those with published research work of
	high quality in related areas
	Experience in the following is desirable:
	(i) Semiconductor processing techniques including
	Photolithography, Wet etching, Thermal evaporation etc.
	(ii) Matlab
Number of posts	1
Fellowship amount	Rs 22,000/-
Tenure of the post	The initial appointment will be for a year but extendable
	up to three years based on the performance and
	availability of funds
Age	The upper age limit shall be 26 years on the day of
	application. A relaxation of 5 years is applicable to
	candidates belonging to SC/ST/OBC and women
	candidates.
Last date	July 5, 2018

How to apply	Send the following by e-mail to <u>rajeevkini@iisertvm.ac.in</u>
	(i) Application with complete bio-data including phone number, email and postal address
	(ii)photocopies of educational/professional qualifications, and reprints of papers etc,
	(iii) name and contact details of at least two referees

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 <u>www.iiisertvm.ac.in</u>.

A printed copy of the application form, signed by the applicant, recent passport size photograph, 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 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 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 at the earliest on receipt of the offer.
- 8. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.