# 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-1
	AI-based smart sensors for rapid and real-time detection of
	ppm
Title of the project	level H2 leaks in hydrogen storage and distribution structures
Funding agency	Ministry of Non-Renuable Energy (MNRE)
Minimum educational	Doctoral degree in Physics, Chemistry or Biology. Specialisation
qualifications	should be on hydrogen storage and sensing
(as prescribed by the funding agency)	
	Prior experience in depositing thin films using high vacuum
Desirable qualifications	deposition systems and gas sensing.
Number of posts	_1
Fellowship amount	Rs. 58,000 per month + HRA
Tenure of the post	2 years extendable to 1 year on satisfactory performance.
Age	Maximum 33 years
Last date	28th November 2025 Extended to 2nd December 2025
	Email your CV to Dr. Deepshikha Jaiswal-Nagar on following
11. 4	email address <u>deepshikha@iisertvm.ac.in</u>
How to apply?	with a subject line "Application for Project Scientist-I: your name"

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:

#### ANNEXURE ADVERTISEMENT

- 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.
- 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.
- 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.