

## INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH THIRUVANANTHAPURAM

Maruthamala PO, Vithura, Thiruvananthapuram 695551

## Recruitment for the post of Senior Research Fellow on externally funded project

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 position on contract basis:

Name of Post	Senior Research Fellow
Name of Project	Design and fabrication of electrocatalytic microcells using
	elemental 2-dimensional materials
Funding agency	Science & Engineering Research Board (SERB)
Minimum Educational qualification (as prescribed by the funding agency)	M.Sc in Physics with a minimum of 60% marks and qualified in a National level Examination (e.g. CSIR-UGC, NET, GATE, JEST or equivalent) and with minimum 2 years of research experience. Candidates who have submitted their Ph.D. thesis are also eligible to apply).
Preference	<ul> <li>i. Experience in the area of electro/photo-catalytic hydrogen evolution, Li-/Na-ion batteries.</li> <li>ii. Publications in international peer-reviewed journals.</li> </ul>
Number of posts	1
Fellowship amount	Rs. 35,000.00
Tenure of the post	1 Year
Age	Below 32 years, and relaxation will be given to ST/SC/OBC/Women candidates as per DST norms.
Last date	11 March 2024
How to apply	Please send the following documents via e-mail as a single PDF file to Dr. M. M. Shaijumon (shaijuresearchgroup@iisertvm.ac.in) with the subject "Application for SRF/SERB-2024"  i CV; include contact details <i>viz</i> phone, email and postal address ii Brief write up of your research experience (not more than 1 page) iii Names of two referees who can provide recommendation letters

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>.

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 entitle 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.