

ANNEXURE ADVERTISEMENT

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
Title of the project	Non-perturbative Quantum Electrodynamics at LUXE as a probe of physics beyond the Standard Model : A neural-network assisted theoretical study
Funding agency	ANRF
Minimum educational qualifications	First class Master's Degree in Physics (or equivalent) with a minimum of 60 % marks (or equivalent CGPA) from a recognized University (or equivalent) and either one of the following. (a). Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship and GATE. (b). The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MOE, ICAR, ICMR, IIT, IISc, IISER, NISER.
(as prescribed by the funding agency)	
Desirable qualifications	Candidates with a background in high-energy physics, particle physics, or related areas will be preferred. Prior experience or strong interest in numerical computation and/or theoretical calculations will be an added advantage. (Selected candidates may be permitted to register for the PhD program of IISER TVM, subject to fulfilling the requirements of the PhD qualification process as per the institute norms.)
Number of posts	1

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Fellowship amount	Rs. 37,000/- per month + HRA admissible as per Institute rules.
Tenure of the post	The position is initially for a period of one year and is extendable up to two years based on the candidate's performance.
Age	30 Years
Last date	31 July 2026
How to apply?	Email the following documents merged into one pdf file titled 'JRF_Your Name' to: mathewthomas@iisertvm.ac.in with the subject line as 'JRF-ANRF Strong QED' 1) A detailed resume including contact details (phone number, Email, and postal address), academic qualifications, research experience, and relevant skills (if any). 2) A one-page letter of interest in the project advertised and contact details of two academic referees. 3) Scanned copies of NET/GATE/National-level score card, and transcripts of UG, and PG.

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.

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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.