

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	Senior Research Fellow (SRF)
Title of the project	High-resolution regional climate downscaling of precipitation and temperature for better climate change adaption over Kerala
Funding agency	Directorate of Environment & Climate Change (DoECC), Government of Kerala
Minimum educational qualifications (as prescribed by the funding agency)	<p>Masters in Atmospheric Science / Meteorology / Climate Science / Physics or equivalent</p> <p>And</p> <p>Qualified in National Level Examinations like CSIR-UGC-NET, GATE or equivalent.</p>
Experience Required	Minimum two years of research experience after Masters degree
Desirable qualifications	<ul style="list-style-type: none"> • Proficiency in Atmospheric Modeling, Climate Downscaling, Climate Data Analysis • Experience in Fortran/R/Python Coding and working with gridded meteorological datasets
Number of posts	One
Fellowship amount	₹35,000/- (As per KSCSTE)
Tenure of the post	One year (with possibility of extension based on performance)
Age	Preferably below 32 years
Last date	05:00 PM on December 05, 2025
How to apply?	<p>Interested and eligible candidates are invited to apply via email, including the following documents in a single PDF file:</p> <ol style="list-style-type: none"> 1. Curriculum Vitae 2. Academic transcripts 3. Eligibility certificates 4. Experience certificates 5. Two recommendation letters 6. Expression of interest (briefly explain your motivation and

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suitability for the project)

Please send your email to prasanth@iisertvm.ac.in with a subject line "Application for SRF in DoECC Project-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:

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.
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

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Thiruvananthapuram during the research project or after the closure of the research project.