

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	<u>Junior Research Fellow (JRF)</u>
Title of the project	<u>Real-to-Synthetic 3D World Generation for Spatial AI: Scenes, Objects and Dynamic Interaction (ReSynth 3D)</u>
Funding agency	<u>Anusandhan National Research Foundation (ANRF)</u>
Minimum educational qualifications	Candidates should preferably have an M.Tech./ME/MS/BS-MS/MSc. in Mathematics, Computer Science, Computer Science and Engineering, or related disciplines with a minimum CPI of 6.5/10 (or equivalent first class) and a valid GATE/CSIR-UGC NET/UGC NET (Category I/II/III) qualification. Candidates with a B.Tech./BE in Computer Science and Engineering with a minimum CPI of 6.5 and a valid GATE score are also eligible. GATE is exempted for candidates with a B.Tech. CPI of 8.0 or above from IITs/ IISc/ IISERs. Relaxation for SC/ST/EWS candidates will be as per rules.
(as prescribed by the funding agency)	
Desirable qualifications	<u>Knowledge of Deep Learning, Multi-view Geometry, Computer Vision, Computer Graphics, Pytorch, Pytorch3D</u>
Number of posts	<u>1 (One)</u>
Fellowship amount	<u>Rs. 37000 + HRA/Month</u>
Tenure of the post	Initially 1 year, which will be extended at most 2 years or the completion of the project, whichever is earlier as per the candidate's performance.
Age	The upper age limit for applying for the JRF position shall be 35. According to the GOI rules, SC/ST/OBC/PD relaxations will be provided.
Last date	<u>07.07.2026</u>
How to apply?	Interested candidates are requested to send their application along with a detailed CV to the PI at

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zakaria.laskar@iisertvm.ac.in with the subject line
“**Application for JRF on ANRF Project ReSynth 3D**”.
Application emails missing the above relevant subject line will
not be evaluated.

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

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General Information

1. Candidates are advised to mention in the CV / 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 Thiruvananthapuram during the research project or after the closure of the research project.