



INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, KALYANI

An Institute of National Importance

(Autonomous Institution under MOE, Govt. of India &

Department of Information Technology & Electronics, Govt. of West Bengal)
WEBEL IT Park, 14, Adivasi Para, Opposite of Kalyani Water Treatment Plant
Near Buddha Park, Dist. Nadia, P.O. Kalyani - 741235, West Bengal.

Email: office@iitkalyani.ac.in www.iitkalyani.ac.in

Advt. No. IIITK/SRIC-AFOG-JRF/2025/09

03-04-2025

Advertisement for JRF (CSE/Physics/equivalent) Position in a Research Project

Applications are invited for the post of a **Junior Research Fellow (JRF)** under the **Ministry of Earth Sciences (MoES), Govt. of India** sponsored project entitled '**Long Short Term Memory based Neural Network Approach for Prediction of Wintertime Fog over Northern India**'.

Principal Investigator:

Dr. Uma Das, Physics, IIIT Kalyani

Co-Principal Investigators:

Dr. Oishila Bandyopadhyay, CSE, IIIT Kalyani & Dr. Dalia Nandi, ECE, IIIT Kalyani

Eligibility: ME/M.Tech. or equivalent in Computer Science & Engineering/Information Technology or equivalent with minimum of 60% marks throughout. GATE score is preferable. **Final semester ME/M.Tech. candidates may also apply.**

Or

M.Sc. or equivalent in Physics/Computer Science & Engineering/Information Technology/Mathematics or in an allied/relevant area with a minimum CGPA of 6.5 (in a 10 grade point scale) or 60% of marks. The candidate should be GATE/NET qualified.

Fellowship: Rs. 37,000 + 8 % HRA

Other Service Conditions: As per guidelines of MoES, Govt. of India.

Tenure of the fellowship: upto 17th October 2025 (extendable if funding agency extends the project)

Application Procedure: Interested candidates are requested to apply by filling up the form prescribed in this advertisement and sending the scanned copy by email to uma@iitkalyani.ac.in (with subject of the mail mentioned as '*Application for JRF-MoES IIITK*') by **24th April 2025**. Soft copies of all documents pertaining to age proof, degrees, mark sheets and GATE/NET qualifications, if applicable along with scorecard should be attached.

Candidates should also send the hard copy of the application form duly signed and completed in all respects along with copies of all necessary documents that have been sent by email. It should reach the following address on or before **28th April 2025** by Speed Post/Courier/Registered Post only. Please ensure that the envelope is clearly superscribed with: '**Application for JRF Position against Advt. No. IIITK/SRIC-AFOG-JRF/2025/09 dated 03.04.2025**'.

Dr. Uma Das

Assistant Professor, Physics

Indian Institute of Information Technology Kalyani,

Webel IT Park Campus, Near Budha Park, Kalyani – 741235, Nadia, West Bengal

Important Dates: (1) Last Date to receive Soft Copy by email- **24th April 2025**

(2) Last Date to receive Hard Copy by post – **28th April 2025**

(3) Interview Date (Tentative): **2nd May 2025**

Note: (1) Shortlisted candidates for interview will be informed by e-mail. List will also be updated on the Institute's website.

(2) Mere fulfilment of eligibility criteria does not ensure an applicant's right to join in the JRF position and Ph.D. programme. The decision of IIIT Kalyani will be final in this regard.

(3) The Institute reserves the right not to fill the position if no candidate is found suitable.

(4) This post is purely contractual, on temporary basis and co-terminus with the project.

For further clarifications, contact via email at uma@iitkalyani.ac.in or oishila@iitkalyani.ac.in or dalia@iitkalyani.ac.in.

Dr.Kaoushik K Mukherjee
Registrar, IIIT Kalyani