



# 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@iiitkalyani.ac.in](mailto:office@iiitkalyani.ac.in) [www.iiitkalyani.ac.in](http://www.iiitkalyani.ac.in)

Advt. No. IIITK/Rectt/SRIC-JRF/23-24/48

28-02-2024

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

Applications are invited for the post of a **Junior Research Fellow (JRF)** in Computer Science and Engineering (CSE) or Physics or allied areas 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.** 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.** in Physics 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. 31,000 + 8 % HRA

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

**Tenure of the fellowship:** upto 31<sup>st</sup> March 2025 (extendable if funding agency extends the project)

**Registration for Ph.D.:** Selected candidate may enrol for full time Ph.D. program at Indian Institute of Information Technology Kalyani as per Institute norms.

**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@iiitkalyani.ac.in](mailto:uma@iiitkalyani.ac.in) (with subject of the mail mentioned as '*Application for JRF-MoES IIITK*') by **18<sup>th</sup> March 2024**. Copies of all documents pertaining to age proof, degrees, mark sheets and GATE/NET qualifications, if applicable along with scorecard should be attached. The application form in the prescribed template should be filled in.

Candidates should also send the hard copy of the application form duly signed and completed in all respects along with all necessary documents that have been sent by email. It should reach the following address on or before **18<sup>th</sup> March 2024** by Speed Post/Courier/Registered Post only. The candidates are also requested to super scribe the envelope with 'Application for JRF Position against Advt. No. IIITK/Rectt/SRIC-JRF/23-24/48 dated 28.02.2024'.

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- **18<sup>th</sup> March, 2024**
- (2) Last Date to receive Hard Copy by post - **18<sup>th</sup> March, 2024**
- (3) Interview Date: **20<sup>th</sup> March 2024**

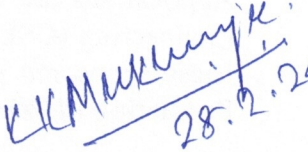
**Note:** (1) Shortlisted candidates for interview will be informed by e-mail. List will also be updated on the Institute's website.

(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 /temporary basis (coterminous with the project)

For further clarifications, contact via email at [uma@iiitkalyani.ac.in](mailto:uma@iiitkalyani.ac.in) or [oishila@iiitkalyani.ac.in](mailto:oishila@iiitkalyani.ac.in) or [dalia@iiitkalyani.ac.in](mailto:dalia@iiitkalyani.ac.in).

  
28.2.24

Dr. Kaoushik K Mukherjee  
Registrar, IIIT Kalyani