



## INDIAN INSTITUTE OF INFORMATION TECHNOLOGY, KALYANI

An Institute of National Importance

(Autonomous Institution under MoE, Govt. of India)

WEBEL IT Park, Near Buddha Park, Kalyani - 741235, West Bengal

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Advt. No. IIITK/Rectt/SRIC-JRF/24-25/59

27-09-2024

### **Advertisement for JRF (ECE) Position in a Research Project** **Walk-In interview on 21th October 2024**

Applications are invited for the post of a **Junior Research Fellow (JRF)** in Electronics and Communication Engineering (ECE) under the DSTBT, Govt. of West Bengal funded project entitled “**Real Time Prediction of Signal Strength and Atmospheric Losses using Machine Learning for 4G LTE and 5G Communication**”, under the supervision of Dr. Dalia Nandi (PI), ECE, IIIT Kalyani and Dr. Sanjay Chatterji (Co-PI), CSE, IIIT Kalyani.

**Eligibility:** **ME/M.Tech.** in Electronics and Communication Engineering /Computer Science & Engineering / Information Technology or related disciplines with first class or equivalent.

Or

**BE/B.Tech/equivalent** in Electronics and Communication Engineering /Computer Science & Engineering / Information Technology or related disciplines with first class and **valid gate scores**.

**Fellowship:** Rs. 25,000 per month (all-inclusive) in the 1<sup>st</sup> and 2<sup>nd</sup> year and Rs. 30,000 per month in the 3<sup>rd</sup> year (as per the norms of DSTBT, Govt. of West Bengal).

**Other Service Conditions:** As per guidelines of DSTBT, Govt. of West Bengal.

**Tenure of the fellowship:** Initially for one (01) year from the date of joining and will be extended till the completion of the project, i.e., upto three (03) years subject to satisfactory performance.

**Registration for Ph.D.:** Selected candidate is expected to 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 application form prescribed in this advertisement and sending the scanned copy by email to [dalia@iiitkalyani.ac.in](mailto:dalia@iiitkalyani.ac.in) by **18<sup>th</sup> October, 2024**. The application form is available with this advertisement in the Institute website.

Candidate should bring the hard copy of the application form duly signed and completed in all respect with self-attested copy of all certificates/relevant documents along with originals of all certificates/relevant documents on the date of interview.

#### **Important Dates:**

**Walk-in (interview): 21.10.24(Monday)**

**Time:11.30 am onwards**

#### **Venue**

Indian Institute of Information Technology Kalyani (Room no.G05),  
14, Adivasi Para, Webel IT Park (Phase I) (Near Buddha Park),  
Kalyani – 741235. Nadia, West Bengal

This advertisement and application form will be available on the website:

**<https://iiitkalyani.ac.in/php/career.php>**

**Note:**

- (1) Mere fulfilment of the 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.
- (2) The Institute reserves the right not to fill the position if no candidate is found suitable.
- (3) The JRF position is purely contractual and the initial offer will be for a period of one (01) year.

For further clarifications mail to: [dalia@iiitkalyani.ac.in](mailto:dalia@iiitkalyani.ac.in)

Dr. Kaoushik K Mukherjee  
Registrar, IIIT Kalyani