



**JADAVPUR UNIVERSITY  
KOLKATA**

Date: 30.01.2025

**NOTICE**

A walk-in Interview will be held for the recruitment of one **Junior Research Fellow (JRF)** for the project funded by CSIR-ASPIRE, Govt. of India vide sanction order no. **22WS (0003)/2023-24/EMR-II/ASPIRE dated 18.06.24**, under the supervision of **Prof. Runu Banerjee Roy**, Principal Investigator, **Dept. of Instrumentation and Electronics Engineering**, Jadavpur University as per details below:

Position	Junior Research Fellow (JRF)
Number of Vacancy	One(1)
Project Title	MIP based electrochemical trace detection of pesticides in harvested crops using a portable measurement interface
Department	Instrumentation and Electronics Engineering
Project Tenure	3 Years
Job Description	Full time research work
Essential Qualification	<b>BTech in Instrumentation/Electronics/Electrical/Computer Science or equivalent, with 55% marks and passing of NET/GATE test.</b>
Desirable	(i) Knowledge of programming in any of the languages like MATLAB, Python etc. (ii) Should have zeal to study and interested in pursuing Ph.D
Age Limit	<b>Not more than 28Yrs.</b>
Age relaxation	The upper age limit is relaxable up-to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
Fellowship	Junior Research Fellow (JRF)- Rs.37,000/-p.m. in First & Second years and 42000/- in 3 <sup>rd</sup> year upon up-gradation.
Date, Time and Venue of Interview	<b>18<sup>th</sup> February, 2025 at 3.30p.m.</b> , IEE department Meeting Room(2 <sup>nd</sup> Floor), Jadavpur University Salt Lake Campus, Kolkata 700106

Interested candidates may appear in person directly in the interview with their bio-data, all testimonials and completed application form (in hardcopy @ INR 50) available from the Information Section of the University in all working days. The format of the application may be downloaded from the link [http://www.jaduniv.edu.in/upload/files/research\\_data/1392050161-1.pdf](http://www.jaduniv.edu.in/upload/files/research_data/1392050161-1.pdf) by paying INR 50 through the link <https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?corpID=627395> and the candidate must attach the transaction references details with the application form. Without all documents, candidature may be cancelled and may not be allowed to appear for the interview. Please bring the original application form and other supporting documents for physical verification at the time of the interview. No TA/DA is admissible for the interview. For any queries, may please contact at [runu.banerjee@jadavpuruniversity.in](mailto:runu.banerjee@jadavpuruniversity.in) / [rbanerjee75@gmail.com](mailto:rbanerjee75@gmail.com).

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