



**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR**

Advt No. NITD/ECE/FlexiRAM/JRF/2018/01

Date: 02.02.2018

WALK-IN INTERVIEW for JRF POSTION (Funded by SERB-DST, Govt. of India)

Interested candidates may attend the interview for the following post with all original academic and experience certificates, signed curriculum vitae, reprints of publications (if any), reports, passport size photograph, self-attested photocopies of all certificates, and a valid photo identity proof.

Interview Date: February 19, 2018 Reporting Time 10:00 AM, Venue: Department of ECE

Candidates who are interested to attend the walk-in-interview must send their Curriculum Vitae to rajat.mahapatra@ece.nitdgp.ac.in on or before February 19, 2018, after which their application will not be taken under consideration.

Sl. No	Name of the Post and Fellowship	Number of Vacancies	Eligibility Criteria	Name of the Project
1.	Junior Research Fellow (JRF) Rs. 25,000 fixed per month + allowances as per DST and NIT Durgapur guidelines	1 (one)	M.Tech./M.E./MS in (Electrical & Electronics Engg/ Electronics & Communication Engg/ Electronics & Telecom Engg/ Telecommunication Engg/ Communication Engg/ Electronics & Electrical Communication Engg/ Electronics & Electrical Engg/ Radio Physics and Electronics/Solid State Technology) Minimum marks 6.5 CGPA or 60% in all level. Preference may be given to the candidate possessing qualified GATE score or equivalent National Eligibility Test. Specialization: Microelectronics, VLSI, Nano-Electronics, Nano-Technology, Flexible Electronics. Electronic Materials and Devices	Resistive Random Access Memory using HfO ₂ based Hetero-Structures for Flexible Electronics

Terms and conditions:

1. The above position is purely contractual and initially for a period of TWO years. The continuation of the fellowship is subject to satisfactory performance and review at the end of each year. On satisfactory performance, the tenure of the fellowship may be further extended from the third year onwards for ONE year or up to completion of the project whichever is earlier.
2. Selected candidate will not be entitled to claim for regular appointment/absorption in this institute.
3. No TA/DA will be paid for attending the interview.
4. Candidates reaching after specified time may not be entertained.
5. Canvassing in any form will disqualify the candidature.

Dr. Rajat Mahapatra

Associate Professor and Principal Investigator

Department of Electronics and Communication Engineering

NIT Durgapur 713209, West Bengal, E-mail: rajat.mahapatra@ece.nitdgp.ac.in