



भारतीय प्रौद्योगिकी संस्थान इंदौर

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IIT Indore

August 9, 2017

Walk-in Interview for JRF Position in DST-SERB Project

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a Science and Engineering Research Board (SERB) funded research project entitled “**Development of ZnO-based heterostructures for HEMT applications (REVISED)**”. Selected JRF will be involved in design, fabrication (using Class 1000 Cleanroom fabrication facilities) and characterization of high-performance devices.

Duration: Initial appointment is for one year, which is extendable up to 3 years based on performance. *Selected candidate may be considered for admission to Ph.D. programme as a regular full-time scholar.*

Emolument: As per DST norms: Rs. 25,000 + 20% HRA (if hostel accommodation is not provided) per month.

Eligibility:

Essential Qualification:

1. Master degree in Electrical / Electronics / Communication / VLSI / equivalent branches, OR
2. Bachelor degree in Electrical / Electronics / Communication / equivalent branches with a valid GATE score or UGC/CSIR-NET qualification, OR
3. Master degree in Physics/ Materials Science/ equivalent branches with valid GATE qualification or UGC/CSIR-NET qualification.

Age limit: 28 years as on the date of selection, and relaxation as per DST-SERB rules and regulations.

Interested candidates are required to attend walk-in interview on **September 9, 2017**. The candidates should bring along detailed CV along with valid photographic identity card, original and self-attested photocopies of all documents (10th class onwards) such as degree certificates, mark sheets, work certificates (if any), date of birth certificate etc. at the time of interview. Incomplete applications will be rejected.

Time and date of walk-in interview: **09:00 hrs on Saturday, September 9, 2017.**

Venue: POD 1E (PHY-1), Indian Institute of Technology (IIT) Indore, Khandwa Road, Simrol, Indore - 453552, Madhya Pradesh.

Prior to attending interview, interested candidates must email detailed CV to Dr. Shaibal Mukherjee at shaibal@iiti.ac.in with the subject as “*Application for JRF position in DST-SERB project*”. No TA/DA will be paid for attending the walk-in interview. Candidates should make their own arrangements for stay.