भारतीय प्रौद्योगिकी संस्थान इंदौर



खंडवा रोड इंदौर 453 552

Indian Institute of Technology Indore

Khandwa Road, Simrol Indore 453 552

Walk-in Interview for JRF Position

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a research project entitled "Fabrication of Silicon Photonic Nanostructured Devices for Optical Communication and Interconnects" funded by **Nano Mission Division, Department of Science and Technology (DST), Government of India**. The project is broadly in the area of Integrated Photonics. Selected JRF will be involved in design, fabrication and optical characterization of on-chip photonic 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 PhD Program as a regular full-time scholar at IIT Indore.*

Emolument:

The amount of JRF fellowship will be as per DST norms.

<u>Eligibility</u>:

Essential Qualification:

M.E./M.Tech. in relevant branch of Electronics/Electronics and Communication Engineering/Microelectronics/Optoelectronics/Nanotechnology/VLSI design/RF & Microwave Engineering. Candidates should have a minimum of 60 % (or equivalent) in graduate and post-graduate levels.

Interested candidates are required to attend walk in interview on **July 15, 2019**. The candidates should bring detailed CV along with valid photographic identity card, two passport size photographs with original and self-attested photocopies of all documents (10th class onwards) at the time of interview.

Time and date of walk-in interview: 9 AM on Monday, July 15, 2019

Venue: 202 A, POD-1E, Indore Indian Institute of Technology (IIT) Indore, Khandwa Road, Simrol, Indore – 453552, Madhya Pradesh.

Interested candidates <u>must</u> email advance copy of their detailed CV to Dr. Mukesh Kumar at <u>mukesh.kr@iiti.ac.in</u>.

No TA/DA will be paid for attending the walk-in interview. Candidates should make their own arrangements for stay.

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