

भारतीय सूचना प्रौद्योगिकी, अभिकल्पन एवं विनिर्माण संस्थान जबलपुर Indian Institute of Information Technology, Design and Manufacturing Jabalpur

Dumna Airport road, Po: Khamariya, Jabalpur, Madhya Pradesh-482005

Advertisement

Interested candidates are invited for walk-in test/interview for a position of Junior Research Fellow (JRF) to work on a DST-SERB funded research project titled "Analytical Modelling and Simulation of III-V nanostructure based Hybrid Solar Cells". It may be possible for the selected candidate to register for Ph.D. program as per existing Institute rules.

Post: Junior Research Fellow (JRF)

Number of Posts: 1

Duration: The position is purely temporary and renewable each year subject to satisfactory performance for a maximum of three year or till the completion of project whichever is earlier.

Stipend: Rs. 25,000 per month consolidated depending upon qualifications and as per the DST guidelines.

Essential Qualifications: ME/M.Tech Degree in Electronics and Communication. Candidates having good academic and research background and GATE score will be given preference.

Desirables: Candidates having knowledge on the Analytical Modelling and Performance Estimation of Solar Cells using Simulation Tools such as Lumerical, COMSOL Multiphysics or MATLAB will be given preference.

Date and time of Interview: 25-10-2018 at 10.30 a.m.

Place of Interview: LHTC, IIITDM Jabalpur.

Candidates willing to attend the interview are required to send their confirmation through email by Monday October 22, 2018 to <u>dip.samajdar@iitdmj.ac.in</u> with their detailed CV. Candidates are also required to bring all documents and experience certificates in original for verification. Please note that no TA/DA will be given to the candidates called for interview.

Principal Investigator:

Dr. Dip Prakash Samajdar Assistant Professor (ECE),

PDPM-Indian Institute of Information Technology, Design & Manufacturing Jabalpur

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