

**INDIAN INSTITUTE OF TECHNOLOGY DELHI**  
**Industrial Research & Development Unit**  
**Hauz Khas, New Delhi -110016**  
**Tel.:011-26597534**

**No. IITD/IRD/RP03353G/52472**

**Date: 01/06/2017**

**Advertisement No.: IITD/IRD/101/2017**

Candidates of Indian nationality are invited to appear for the **Walk-in test / interview** for project appointments under the following project. Appointment shall be on contractual basis on consolidated pay renewable yearly or upto the duration of the project, whichever is earlier.

Title of the Project	Electronically Tuned Ultra-wide Band Microwave Monolithic Devices using Magnetic Nanostructures (under IMPRINT Projects) (RP03353G)	
Funding Agency	Ministry of Human Resource Development (MHRD)	
Name of the Project Investigator	Prof. Pranaba Kishor Muduli	
Deptt./Centre	Department of Physics	
Duration of the Project	Upto:30/04/2020	
Post (s)	Consolidated Fellowship	Qualifications
Research Associate (3)	Rs.36,000-38,000-40,000/- p.m. plus HRA @ 30%	Ph.D. in Physics in the field of Spintronics and / or magnetism. <b>OR</b> 1 <sup>st</sup> class M.Tech. with at least four years experience in the field of Spintronics and / or magnetism. Working knowledge of thin film deposition especially Sputtering and PLD and experience in magnetic microwave devices (desirable). The research work requires the development of Electrically tuned microwave devices with magnetic nanostructures.
Walk In Test / Date of Interview	Time of Interview	Venue
19/06/2017	10.00 a.m. <b>(Please report by 09.30 a.m.)</b>	Committee Room, MS-412, Department of Physics, Indian Institute of Technology Delhi,Hauz Khas, New Delhi-110016

The candidates who fulfill the above qualifications/experience should appear for the interview. Kindly bring your formal application on Form No. IRD/REC-4, which can be downloaded from IRD Website (<http://ird.iitd.ac.in/rec>) through proper channel along with complete information regarding educational qualifications indicating percentage of marks of each examination passed, details of work experience and a recent passport size photograph, along with original certificates (both academic & professional) for verification on the date of interview. No candidate, who is already employed at the Institute / IRD shall be interviewed unless his/her application has been duly forwarded by their concerned establishment/sections. 5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms.

In case any clarification is required on eligibility regarding the above post, the candidate **may contact Prof. Pranaba Kishor Muduli at his e-mail id: muduli@physics.iitd.ac.in**

**(V.K. Vashistha)**  
**A.R., IRD**

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- Prof. Pranaba Kishor Muduli, Department of Physics
- Copy to Chairperson, DRC/CRC