

INDIAN INSTITUTE OF TECHNOLOGY DELHI

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली

Industrial Research & Development Unit

औद्योगिक अनुसंधान एवं विकास इकाई

हौज खास, नई दिल्ली -110016

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No. IITD/IRD/RP03417G/22591**Date: 01/10/2018****Advertisement No.: IITD/IRD/198/2018**

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. निम्नलिखित परियोजना के तहत परियोजना की नियुक्तियों के लिए भारतीय राष्ट्रीयता के उम्मीदवारों को वॉक-इन परीक्षा/साक्षात्कार के लिए उपस्थित होने के लिए आमंत्रित किया जाता है। अपॉइंटमेंट वार्षिक आधार पर या परियोजना की अवधि तक समेकित वेतन पर संविदात्मक जो भी पहले हो आधार पर होगा.

Title of the Project	Smart Integrated Landmine Detection System (SILDS) Based on Explosive Vapor-sensing Nose high Sensitive Magnetic Field sensing and Novel Microwave Radar Imaging (Under IMPRINT Scheme) (RP03417G)	
Funding Agency	Ministry of Human Resource and Development (MHRD)	
Name of the Project Investigator	Prof. Anuj Dhawan	
Deptt./Centre	Department of Electrical Engineering	
Duration of the Project	Upto:29/08/2020	
Post (s)	Consolidated Pay-slab / Fellowship	Qualifications
Principal Project Scientist (1)	Rs.56,000-60,000-64,000-69,000-74,000-79,000/- p.m. plus HRA @ 24%	A dedicated and self – motivated researcher with a Ph.D. in Electrical Engineering or Applied Physics and having a first class / equivalent in Ph.D. and at the preceding degree level. Expertise in materials growth and in fabrication & characterization of photonics devices (including expertise in micro-and nano-lithography techniques). PLD, ALD, EBI, Photolithography, as well as SEM, AFM, Raman Spectroscopy.
Walk In Test / Date of Interview	Time of Interview	Venue
23/10/2018	03.00 p.m.	Room No. 413-D, Block-II, Department of Electrical Engineering, IIT Delhi, Hauz Khas, New Delhi-16

The post may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post. 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. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवारों को अंकों की 5% छूट दी जा सकती है। एक सेवानिवृत्त सरकारी कर्मचारी के चयन के मामले में उसका वेतन वर्तमान आईआरडी मानदंडों के अनुसार तय किया जाएगा।

In case any clarification is required on eligibility regarding the above post, the candidate **may contact Prof. Anuj Dhawan at his email id:adhawan@ee.iitd.ac.in**

(वीरेंद्र कुमार वशिष्ठ)
सहायक कुलसचिव, आईआरडी

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