

इंडियन इंस्टीट्यूट ऑफ टेक्नोलॉजी दिल्ली
हौज खास, नई दिल्ली -110016
(औद्योगिक अनुसंधान एवं विकास इकाई)
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Hauz Khas, New Delhi-110016
(Industrial Research & Development Unit)

No. IITD/IRD/RP03446G/211482

Dated: 03/02/2020

Advertisement No.: IITD/IRD/033/2020

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 राष्ट्रियता 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 आधार पर जो भी पहले हो, होगा.

Title of the Project	Development of time Resolved THz Imaging and Spectroscopy System for Studying High Energy Density Materials and Condensed Explosives under Functionalized Condition (JATC Sub Project # 17 under MI01618) (RP03446G)	
Funding Agency	DRDO, Ministry of Defence	
Name of the Project Investigator	Prof. Amartya Sengupta	
Deptt./Centre	Department of Physics	
Duration of the Project	Upto: 31/10/2022	
Post (s)	Consolidated Pay-slab	Qualifications
Research Associate (1)	Rs.47,000/-p.m. plus HRA @ 24%	Ph.D. OR equivalent degree or having 3 years of research, teaching and design and development experience after ME/M.Tech. with atleast one research paper in Science Citation (SCI) Journal. Additional required Criteria: (i) Experience of working with ultrafast pump probe and auto-correlation systems and developing the experimental setup (ii) Excellent programming skills in MATLAB, (iii) Excellent English communication skills.
Walk In Test / Date of Interview	Time of test / Interview	Venue
28/02/2020	03.00 .p.m. All candidates are required to report at 02.15 pm outside the Physics Department Office.	Committee Room, MS-412, Department of Physics, IIT 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. 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. Amartya Sengupta at e-mail id: amartya@physics.iitd.ac.in**

सहायक कुलसचिव, आईआरडी

वितरण

- Head of the Deptt./Centres/Units : It is requested that the contents of the above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit
- Webmaster, IRD : To put advertisement at IITD website.
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- Prof. Amartya Sengupta, PI, Department of Physics
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing