## 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) 241/2022 Advertisement No.: IITD/IRD/244/2022

No. IITD/IRD/RP04192F/99658

Dated:01/12/2022

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 आधार पर जो भी पहले हो, होगा.

Title of the Project	Investigation of charge carrier dynamics and fluctuations of skyrmions in ultrathin film multilayers with interfacial Dzyaloshinskii-Moriya interaction (RP04192F)	
Funding Agency	Indo-French Centre for the Promotionof Advance Research	
Name of the Project	Prof. Pintu Das	
Investigator	[email ID:pintu@physics.iitd.ac.in]	
Deptt/.Centre	Department of Physics	
Duration of the Project	Upto:25/05/2025	
Post (s)	Consolidated Pay-slab	Qualifications
Research Associate (1)	Rs.47,000/-pm plus HRA @ 24%	Ph.D. in experimental condensed matter physics, at least 2 years experience in the studies of physics of magnetic skyrmion. Candidate must have published at least 2 papers in reputed international journal/s.
Jr. Research Fellow (1)	Rs.31,000/-pm plus HRA @ 24%	<ul> <li>M.Sc. in Physics with 1st class, 1st class/1st Division in 12th and onwards. Candidate must be NET(JRF) qualified, some experience in working in Physics research lab will be preferred.</li> <li>*The requirement of NET/GATE examination for the selection to the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.000 (80% aggregate marks).</li> </ul>
Walk In Test / Date of Interview	Time of walk-in-Interview	Venue
16/12/2022	11.00 a.m. for RA Post 12.00 noon for JRF post	Committee Room, Department of Physics, IIT Delhi, Hauz Khas, New Delhi-110016

The posts 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 to Prof. Pintu Das, at email id:pintu@physics.iitd.ac.in

Kalliston

सहायक कुल्सचिव, आईआरडी

वितरण

- Head of the Deptt./Centres/Units :
- Webmaster, IRDNotice Boards
- Advertisement file
- Prof. Pintu Das, PI, Department of Physics
- Copy to Chairperson, DRC/CRC

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit

To put advertisement at IITD website.