Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. Indian nationals are invited for the post of Research Associate for the project "Topological Quantum phenomena & Magnetism (under Thematic Unit of Excellence (TUE) in Quantum Materials) (RP03993G)".

The candidates who are interested in applying for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. Ratnamala Chatterjee at email id: rmalachatterjee@gmail.com

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) alongwith the online interview details. Only short-listed candidates will be informed for online interview. In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Ratnamala Chatterjee at email id: rmalachatterjee@gmail.com

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. A candidate who has been employed in a similar capacity in an Institute/University in the same project duration up to 28.11.2023 will be given preference in the short list. The last date for submitting the completed applications by e-mail is 19/04/2021 by 5.00 p.m. The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

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**Title of the Project**

RE(Pd/Pb)Bi Thin films : A Multifunctional Experimental Platform for exploring Topological Quantum phenomena & Magnetism (under Thematic Unit of Excellence (TUE) in Quantum Materials) (RP03993G)

**Funding Agency**

Department of Science and Technology (DST)

**Name of the Project Investigator**

Prof. Ratnamala Chatterjee

**Deptt/ Centre**

Department of Physics

**Duration of the Project**

Upto: 28/10/2023

<table>
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<tr>
<th>Post (s)</th>
<th>Consolidated Pay-slab / Fellowship</th>
<th>Qualifications</th>
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<tbody>
<tr>
<td>Research Associate (1)</td>
<td>Rs. 47,000/-p.m. plus HRA @ 24%</td>
<td>1. Ph.D. with First class or equivalent grade in preceding degree with a consistently good academic record and research experience in experimental condensed matter physics. 2. Minimum two refereed publications in Journals out of which at least one should be in a reputed Journal.</td>
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The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. Ratnamala Chatterjee at email id: rmalachatterjee@gmail.com