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. 

The 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/supervannuated government employee, his/her salary will be fixed as per prevailing IRD norms, 5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/supervannuated government employee, his/her salary will be fixed as per prevailing norms of the Institute.

In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. Amita Das at email id: amita@iitd.ac.in

**Title of the Project**

<table>
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<tr>
<th>Particle - In - Cell simulations for laser interacting with magnetized plasma</th>
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**Funding Agency**

Science and Engineering Research Board (SERB)

**Name of the Project Investigator**

Prof. Amita Das [email ID: amita@iitd.ac.in]

**Deptt/ Centre**

Department of Physics

**Duration of the Project**

Upto: 16/03/2026

**Post (s)**

Research Associate (1)

**Consolidated Pay-slab**

Rs. 47,000/- p.m. plus HRA @ 24%

**Qualifications**

Qualifications: Must have a Ph.D. degree in physics or Engineering science with experience in the area of microwave/laser-matter interaction. The candidate should have at least three publications in International journals. Prior experience in Particle - In - Cell simulations and programming with Python, Matlab, and Fortran is desirable.

**Walk-in Test / Date of walk-in Interview**

31/07/2023

10.00 a.m.

Committee Room No MS-402, Department of Physics, Indian Institute of Technology Delhi, Hauz Khas, New Delhi-110016

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.