



JADAVPUR UNIVERSITY  
KOLKATA

Dated: 23.05.2022

[Project Sanction ref. no.: CRS/2021-22/02/498]

Applications are invited for the position of Project Fellow/ Project Associate-I for UGC-DAE-CSR sponsored research project entitled "*High-Temperature Sustainable Metal Oxide Semiconductor Quantum Dots (MOSQDs) implanted Reduced Graphene Oxide (rGO) hybrid nanosheet for Superior Electromagnetic Interference Shielding Performance and Radar Absorbing Coating for Stealth Technology*", under the supervision of Prof. Sukhen Das, Department of Physics, Jadavpur University and Dr. Souvik Chatterjee, UGC-DAE-CSR. Interested candidates are requested to send applications with updated biodata to Prof. Sukhen Das by email ([sukhen.das@jadavpuruniversity.in](mailto:sukhen.das@jadavpuruniversity.in)). The last date for submitting the applications is 13<sup>th</sup> June 2022. Selected candidates will be contacted for an online interview.

**Sponsoring Authority:** UGC-DAE-CSR, Govt. of India

**No. of Post:** 01

**Essential Qualification:** M.Sc. in Physics (not earlier than three years) with a minimum of 55% marks.


**Desirable Qualification:** Prior research experience in the synthesis and characterization of materials.


**Fellowship:** Rs. 14,000/-pm+HRA (without JEST/GATE/NET JRF/Lectureship (UGC-CSIR joint test). Fellowship likely to be revised (31,000/-pm+HRA) for scholars with valid JEST/GATE/NET-JRF/Lectureship (UGC-CSIR joint test).

**Age Limit:** Maximum 32 years, (Upper age limit is relaxable up to 5 years for SC/ST/OBC/Woman and Physically handicapped candidates).

**Duration:** Three years.

Interested candidates may fill up the Research application form available from the Information office counter of the University by a cost of Rs. 50/-.

  
23-05-22  
REGISTRAR

  
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