



Advertisement No. NITD/PHY/SERB/AM/2024/13

Date: 04-12-2024

**Internship Fellowship
Department of Physics
National Institute of Technology Durgapur**

Interested applicants are invited for one position of Intern on an ongoing SERB sponsored research project entitled “**Titanium dioxide (TiO₂)/Vanadium dioxide (VO₂) NWs heterostructure as a stable optical switch**” dated 28-12-2021. [File number: CRG/2021/000255]

Required Qualification

Essential Qualification

Desirable Qualifications

- Pursuing M.Sc/M.Tech in Physics/Material Science
- Good English writing and communication skills.
- Good lab work experience with deposition systems and characterisations.

No. of Positions: One (1)

Duration: The selected candidate will be recruited as an Intern for the rest of the project tenure, which is 28th January, 2025.

Salary: An amount of ₹5000/month will be provided to the intern in his/her tenure.

Application Procedure: Please e-mail an updated CV containing all details at your earliest convenience (along with the scan copies of proof of qualifying examination) at amondal.phy@nitdgp.ac.in with subject, “Application for Intern, SERB Project”.

Last Date of Application: 11th December 2024, 5 pm

Selection Procedure: The candidates will be shortlisted on the merit basis and thereafter will be called for interview through e-mail. The shortlisted candidates will have to appear for a walk-in interview, to be held at the Department of Physics, NIT Durgapur within 3 days from the last date of application. The selected candidate will receive the appointment letter for joining through e-mail.

Aniruddha Mondal,

4-12-24

**Dr. Aniruddha Mondal
Associate Professor & P.I, SERB Project
Dept. of Physics, NIT Durgapur**

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