



Annexure - I

National Institute of Technology, Durgapur
Department of Biotechnology
Mahatma Gandhi Avenue, Durgapur 713209, West Bengal

Advertisement. No.: NITD/BT/SM/CRG/SSR/01/2024

Applications are invited for Summer Internship position for the project (Principal Investigator: Dr. Sudipta Mondal): "Introducing Protein Folding Paradigm in Misfolding Diseases: An Attempt to Redefine the Structural Understanding of Amyloid Aggregation Following Nucleated Conformational Conversion Pathway" (Sanction No. **CRG/2021/002797-C dated 24/11/2021**) (Project Registration Number: **NITD/SRCC/SM/BT/2021/15**)" funded by DST-SERB, Government of India.

Post: One (1 no) Summer Internship
Project Duration: 2 Months (8 weeks)
Fellowship: 5000/- per month

The progress of the intern will be assessed after each month by appropriate committee following DST SERB project guideline. If the progress is not satisfactory the internship is liable to be terminated.

Accommodation: As per Institute norm

Essential Qualification:

- B.Tech. / B.Sc. / B.S. / B.S.-M.S. / M.Sc. / M.Sc. (Integrated) / M.Sc. (Tech.)/M.Tech. Students of Bio-technology, Bio-Sciences, Chemistry and related subjects.
- A minimum of 7.5 CGPA or equivalent marks at graduate/postgraduate degree/course.

Terms and conditions:

- The position is purely temporary and the duration of the internship will be 2 months.
- The Summer Internship Programme is open for students studying in Indian Universities/Institutes.

How to apply:

Interested candidates can apply for this post by sending an application letter via email to **smondal.bt@nitdgp.ac.in** with a Subject line "**Application for Internship in DST SERB Project**" within 10 days of the date of advertisement. The interview will be conducted at the department of biotechnology in an offline mode. The date and time of the interview will be communicated via email to the selected candidates.

The application should include (in a single pdf):

- (i) A recent CV including e-mail; phone number, details of academic qualification and research credentials (if any) along with attested copies of all relevant testimonials
- (ii) A copy of photo ID (proof for name given in CV).

Candidates may contact PI for any further query.

Contact Details: Sudipta Mondal, Assistant Professor, Department of Biotechnology, National Institute of Technology, Durgapur.

Email: smondal.bt@nitdgp.ac.in

Phone number: 9434789057

Sudipta Mondal

Dr. Sudipta Mondal
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