SANGAM JHA

Research Scholar



My Contact

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www.ddaslab.com

Skills

- INSTRUMENTATION Spectrophotometer, Spectrofluorometer, HPLC, FT-IR, CD, Rheometer, DLS, AFM, CLSM
- Graphics Editing Software Adobe illustrator, Corel draw
- OS GNU/LINUX, Windows
- **Softwares** Origin, VMD, Chemdraw, Mnova, ImageJ, Word, Excel, Powerpoint

Languages

- English
- Hindi
- Maithili
- Bengali

Achievements/Awards

- Institute Topper in M.Sc. in Chemistry
 NIT Rourkela
 2022
- AIR 64
 JOINT CSIR-UGC NET JRF
 JUNE 2021
- AIR 431
 GATE 2022
- AIR 561IIT JAM 2020

About Me

A dedicated and motivated PhD candidate at IISER Kolkata working on designing life-like materials with complex behaviors. Highly aware of ethical norms in research. Skilled and trained to think independently and as part of team. A quick learner, able to operate several instruments, have strong verbal and written communication skills.

Educational Background

- 2022-Present
 PhD (Supramolecular systems chemistry)
 IISER Kolkata
 Coursework CGPA 9.75
- 2020-2022
 M.Sc. in Chemistry
 NIT Rourkela
 CGPA 9.33
- 2017-2020
 B.Sc. in Chemistry
 Patna Science College, Patna University
 Percentage 75.75 %
- 2014-2016
 Intermediate of Science
 KVS College, BSEB (Bihar)
 Percentage 65.8 %
- 2014
 High School
 GMSS High School, NIOS
 Percentage 85 %

Referees

- Dr. Dibyendu Das dasd@iiserkol.ac.in Associate Professor DCS, IISER Kolkata
- Prof. Amitava Das amitava@iiserkol.ac.in
 Professor
 DCS, IISER Kolkata