

Positions available at DPS in the IISER Kolkata Post Doctoral Fellowship Programme

1. **Dr. Dibyendu Nandi** (dnandi@iiserkol.ac.in): Solar Physics, Computational Astrophysics, Exoplanetary Sciences.
2. **Dr. Siddhartha Lal** (slal@iiserkol.ac.in): Theoretical studies of topological states of matter.
3. **Dr. P. K. Mohanty** (pkmohanty@iiserkol.ac.in): Nonequilibrium dynamics, Stochastic process, Active matter systems.
4. **Dr. Rumi De** (rumi.de@iiserkol.ac.in): Development of theoretical and computational models to understand the collective dynamics of biological systems by using tools from statistical physics, nonlinear dynamics, and soft condensed matter physics.
5. **Dr. Golam M Hossain** (ghossain@iiserkol.ac.in): Gravitation, Cosmology, Relativistic Astrophysics & Quantum Fields in Curved Spacetime.
6. **Dr. Sourin Das** (sourin@iiserkol.ac.in): Quantum Condensed Matter physics: topological states of matter.
7. **Dr. Prasanta K Panigrahi** (pprasanta@iiserkol.ac.in) and **Dr. Nirmalya Ghosh** (nghosh@iiserkol.ac.in): Photonics, hybrid nanooptical systems, based on PT symmetry, weak measurement, spin-orbit interaction, meta materials.

Total No. of Positions: 7 (Please see the details above.)

Important Dates:

Application deadline: March 21, 2022

List of Shortlisted Candidates: March 31, 2022

Date of Interview: To be Announced

Contact Details: Please email dps.office@iiserkol.ac.in, dps.postdoc.application@iiserkol.ac.in, and the mentor you would like to work with at DPS.