

**ST. XAVIER'S COLLEGE (AOTONOMOUS), KOLKATA**

**Summer Interns -2019**

- Period: 15th May to 30th June.
- Apply to the Principal by email (principal@sxccal.edu) attaching most recent bio-data.

**Physics**

1. Dr. Subhankar Ghosh
  - Condensed matter physics
  - NanoscienceNumber of summer interns: 4
2. Dr. Tapati Dutta
  - Experimental study and modeling of flow in disordered systemsNumber of summer interns: 2

**Chemistry**

1. Dr. Sanjib Ganguly
  - Metal mediated organic transformations and C-H activation.Number of summer interns: 2
2. Dr. Rahul Sharma
  - Numerical methods and optimization techniques in Physical ChemistryNumber of summer interns: 3

**History**

1. Dr. Tinni Goswami
  - The regional history of the Raghobpur areaNumber of summer interns: 10

**Biotechnology**

1. Dr. Aniruddha Banerji
  - Cancer Biology.No. of Summer Interns: 4
2. Prof. Souvik Roy
  - Medical Microbiology.No. of Summer Interns: 4

## **Microbiology**

1. Dr. Arup Kumar Mitra
  - Environmental Microbiology and characterization of secondary metabolitesNo. of Summer Interns: 2
  
2. Dr. Sudeshna Shyam Choudhury
  - Effect of UV radiation on plants
  - Plant BiochemistryNo. of Summer Interns: 1
  
3. Prof. Debjani Dutta
  - MicrobiologyNo. of Summer Interns: 1
  
4. Dr. Mahashweta Mitra Ghosh
  - Characterization of drug resistance bacteriaNo. of Summer Interns: 2
  
5. Dr. Riddhi Majumder
  - Lipid Biogenesis and MicroscopyNo. of Summer Interns:1
  
6. Dr. Anindita Banerjee
  - Plant Biotechnology.
  - Characterization of antimicrobialsNo. of Summer Interns:2
  
7. Dr. Jaydip Ghosh
  - BacteriologyNo. of Summer Interns:1