



**Name:** Biswajit Das

**Roll No:** ECP19002

**Date of joining:** January 2019

**Supervisor:** Prof. Soumik Roy

**Laboratory:** Neurobioengineering lab

**Area of research:** Neuroengineering

**SUMMARY:** My research interest involves modeling and simulation of a biological neuron to understand different aspects of signal propagation and the cause for its occurrence, understanding the root cause for several neurological problems and the means to tackle it.