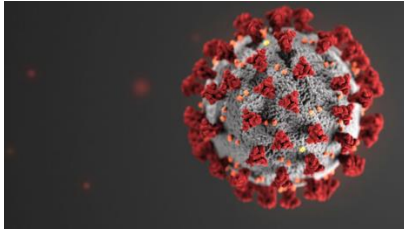


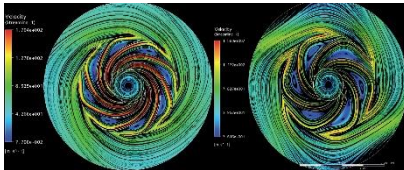
Research Groups

Theoretical and Computational Biology



This research group aims at modeling infectious as well as non-infectious diseases mathematically. In addition, we are eyeing on doing stochastic disease modeling.

Computational Fluid Dynamics



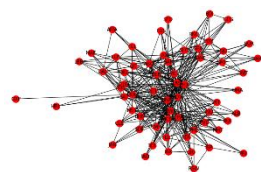
This group has already got some tremendous achievements in fluid dynamics.

Quantum Mechanics



One of the emerging research groups that focuses on quantum mechanics.

Graph Theory



One of the emerging research groups that focuses on graph theory.

Neuroscience



The aim of this research group is to develop multiscale brain model. In addition, the group is working on different neural disorders.

Renewable Energy



This group has done some splendid works in this field.

Optimization



This is an emerging research group that focuses on optimization.

Mathematical Finance



This is an emerging research group which is focused on option modeling and quantitative financial risk management.