

# Molecular Modeling of Proteins and 3D visualization

**Trainer : Dr. SIVAKUMAR KC**  
**SENIOR MANAGER**

## Who should take this workshop?

This workshop is intended for those who want to learn about using structural information in protein research and modeling protein structures using homology modeling. Participants will be able to visualize 3D molecular structures of proteins and how they interact with other molecules such as drugs and ligands. The workshop will also teach how to analyze protein structures and create publication-quality molecular images. No prior knowledge of structural bioinformatics is needed, but a basic understanding of protein structure is beneficial.

## **ONE DAY VIRTUAL WORKSHOP**

**January 28th, 2023**

**9.30 AM to 3.30 PM**

registration ends on 27th January

Bioinnovation Centre  
Rajiv Gandhi Centre  
for Biotechnology (RGCB)

Ph: +91-471-2781247 | 2781246

bioinfo@rgcb.res.in

rgcb.res.in

## Fees

₹ 750 for students and academics

₹ 2500 for non- academics

\$ 100 for foreign participants

Scan to register

