



**Name:** Chandra Sekhar Tripathy

**Regd. no-** 220506232005

**Bio/Short Introduction:** I am Chandra Sekhar Tripathy, completed Master's degree in Bioinformatics. Currently working as a Ph.D. Research Scholar in Department of Botany, School of Applied Sciences, Centurion University of Technology and Management, Bhubaneswar, Odisha, India. My research topic is "Potential pharmacoperones from selected plants for efficient proteostasis through modulating target proteins in Type 2 Diabetes: A combinatorial approach". I am utilizing bio-computational tools to find out effective natural drug molecules to treat T2DM for which entire human society will be benefited.

**Supervisor:** Dr. Sagarika Parida, Associate Professor, Department of Botany, School of Applied Sciences, CUTM, Bhubaneswar

**Co-Supervisor:** Dr. Santosh Kumar Behera, NIPER-Ahmedabad

**Research Interest:** computational drug designing, Proteomics and Biophysics

**Contact:** [220506232005@cutm.ac.in](mailto:220506232005@cutm.ac.in)