

Vision – To emerge as a premier institute offering quality education in pharmaceutical sciences.

Mission– To create knowledgeable and ethical professionals capable of fulfilling the needs in health care systems.

Saturday, October 1, 2022



Computer Aided Drug Designing workshop – September 27 to October 1, 2022

The 5 Days workshop was conducted in association with Makeintern (Workshop partner Ecell Event IIT Kharagpur). The resource person Dr. Mukta Sharma who has received postdoctoral degree in bioinformatics from the university of Chicago, guided our students about different aspects of CADD using various software's like Auto dock Vina, Chimera, Discovery studio, Marvin sketch. She also gave students insights into Homology modelling using uniprot and Blast and molecular docking principals and virtual screening. The knowledge about computational drug design strategies helped students a lot in understanding the fundamentals of CADD. Program was coordinated by Dr. (Mrs.) Pratibha Daroi.