





Faculty of Pharmacy



INVITATION





Cordially invite you to the Inauguration of Two Days 4th International Workshop 'Computational Tools in Drug Design'
CTD2-2024

Date: 5-December-2024 Time: 10:00 AM

The Organizing Committee Cordially Invites You To The Inaugural Ceremony of

Two Days 4th International Workshop
'Computational Tools in Drug Design'
CTD2-2024

Invocation

Ramaiah Anthem

Welcome Address

Dr. S. Bharath Dean, FPH

Glimpses of the Workshop

Dr. Parasuraman P
Associate Professor, Department of Pharmaceutical Chemistry

Chief Guest Address

Dr. Ramesh A M Chief Executive Officer, Karnataka Science and Technology Academy, Bengaluru

Presidential Address

Dr. Kuldeep Kumar Raina Hon'ble Vice Chancellor, RUAS

Vote of Thanks

Dr. Judy Jays
Head-Department of Pharmaceutical Chemistry

Venue: Lecture Hall - 4, 3rd Floor, Faculty of Pharmacy, Ramaiah University of Applied Sciences, New BEL Road, Bengaluru - 560054



DAY 1	
TIME	EVENT
10.00 AM-11.30 AM	INAUGURATION
11.45 AM-12.30 PM	Session-I Introduction to Computer Aided Drug Design By - Dr. PARASURAMAN P
12.30 PM – 1.45 PM	Session-II Network Pharmacology – Theory & Demo By - Mr. BANDRAL SUNILKUMAR
2.30 PM-3.00 PM	Session-III Protein Selection – Theory & Demo By - Mr. BASAVANAGOWDA H D
3.00 PM-4.00 PM	Session-IV Homology Modelling – Theory & Demo By - Mr. SAMEERANA HAMMIGI
4.15 PM-5.00 PM	Session-V Pharmacophore Modelling - Theory & Demo By - Mr. MAHASIN KHAN
	DAY 2
9.30 AM-10.45 AM	Session-VI AI/ ML based QSAR - Theory & Demo Dr. PARASURAMAN P
10.45- 11.30 AM	Session-VII ADMET - Theory & Demo Ms. NAYANA R J
11.45 AM-1.30 PM	Session-VIII Molecular Docking & Result Analysis - Theory & Demo By -Mr. BASAVANAGOWDA H D, Mr. BANDRAL SUNILKUMAR, Mr. SRINIVAS G
2.30 PM-3.30 PM	Session-IX Molecular Dynamics Simulation & Result Analysis - Theory & Demo By -Mr. SRINIVAS G
3.30 PM-4.15 PM	VALEDICTORY FUNCTION
