

# MET'S Institute of Pharmacy

## ACTIVITY REPORT

**Name of Activity:** MolSoft Demo: ICM Pocket, Homology Modeling, Small Molecule Docking, VLS & QSAR  
**Day and Date-** Friday 22/09/2023 **Resource person:** Dr Mohsin Pathan

<b>Participants</b>	<b>Staff&amp;Student</b>	<b>Class and Course</b>
	Students (PG) and Pharm. Chem. Staff	M. Pharmacy (Pharmaceutical Chemistry)

### Details of the Program

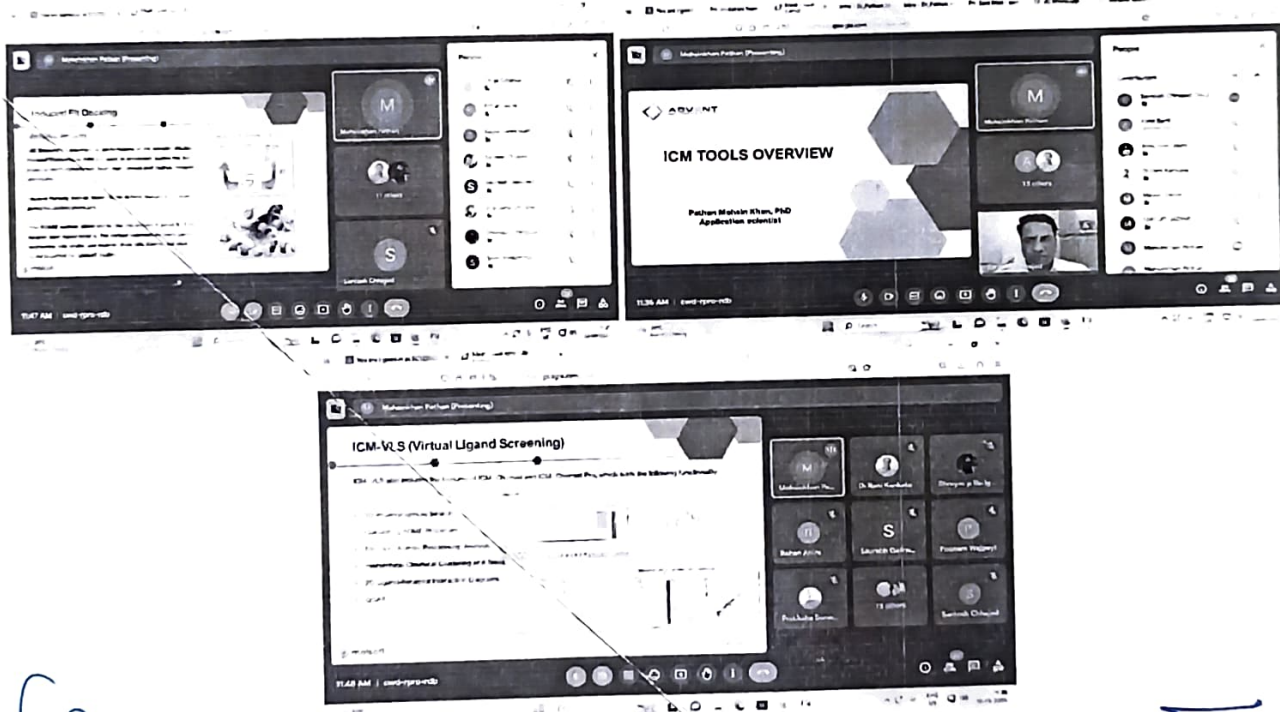
Technical lecture organized by industrial speaker on the topic Overview of ICM tools overview to explore the various tools and their applications in drug discovery

### Program Objective Achievement

PO1	Pharmacy Knowledge	✓	PO7	Pharmaceutical Ethics	✓
PO2	Planning Abilities	✓	PO8	Communication	
PO3	Problem Analysis	✓	PO9	The Pharmacist and society	
PO4	Modern Tool Usage	✓	PO10	Environment and Sustainability	
PO5	Leadership Skills		PO 11	Lifelong Learning	✓
PO6	Professional Identity	✓			

<b>Objectives of the Activity</b>	To make aware the students about the scope of molecular docking and QSAR in drug discovery
<b>Benefits of the activity</b>	Diverse applications and scope of molsoft software for performing docking, QSAR in drug discovery to the students and staff has made clear

### Photos of the event



*(Signature)*  
Principal

Committee- Technical Guest lecture series

*(Signature)*  
Coordinator- Dr. Santosh S. Chhajed