

Program Schedule :

Venue: Main auditorium, Victor Menezes Convention Centre (VMCC).

Time	Event
08.40 - 09.00	Registration
09.00 - 09.10	Inauguration and welcome address by HOD
SESSION 1	<u>Chairperson : Ms. Sreevani G.</u>
09.10 - 09.50	Dr. Nagesh Palepu : (Alumnus Lecture) "Drug Development Big Pharma, Generic, Specialty."
09.50 - 10.20	Mr. Dharmendar Kumar Sharma : "Morphological evolution of Nafion thin films with changing moisture content: An insight using single molecule rotational dynamics"
10.20 - 10.40	Mr. Pratap Vishnoi : "1,3,5-Tris(4'-aminophenyl)benzene as a supramolecular sensor for polynitroaromatics; solid and solution phase studies"
10.40 - 11.10	Tea and Group Photo Session
SESSION 2	<u>Chairperson : Mr. Parthasarathi S.</u>
11.10 - 11.40	Prof. M. Shanmugham : "Molecular Nano Magnets: Transition from transition metal to inner-transition metal complexes"
11.40 - 12.00	Mr. Kiran Gore : "Synthesis of N ₂ -furfuryl-dG adduct bearing DNAs and X-ray structure with E. coli translesion polymerase DinB"
12.00 - 12.20	Ms. Aruna Bitra : "Establishing Structure-Activity Relationship of an Enzyme with Unknown Function"
12.20 - 12.40	Ms. Yogita Pareek : "1D & 2D NMR spectroscopy to deduce the molecular structure of multi-porphyrin arrays"
12.40 - 13.00	Mr. Vikram Sarpe : "Synthesis of Trehalose Based Cell Surface Glycolipids"

13.00 - 15.00 Lunch and Poster Session

SESSION 3 **Chairperson : Mr. Aijaz Dar**

15.00 - 15.30 **Prof. Rodney Fernandes :**
"From Chiral Catalysis to Asymmetric Total Synthesis"

15.30 - 15.50 **Mr. Vijaykant Khorwal :**
"The formation of inclusion complex with cucurbit[n]uril family: A host-guest interaction with [CB]_n and 2-(4'-Pyridyl)benzimidazole"

15.50 - 16.10 **Mr. Nageswar Rao :**
"Synthesis of Chiral N-heterocyclic Carbene complexes and their Utility in Asymmetric Catalysis"

16.10 - 16.30 Tea Break

SESSION 4 **Chairperson : Ms. Varsha Tuteja**

16.30 - 17.00 **Prof. Rajarshi Chakrabarti :**
"Transport through nuclear pore complex: Theory and simulation"

17.00 - 17.20 **Mr. Gopalkrushna Waghule :**
"Diversity Oriented Approach to Normuscopyridine and its Higher Analogues by Ring-Closing Metathesis"

17.20 - 17.30 Vote of Thanks and concluding remarks