1) Thermo stability of Archaeal MCM protein
Krishna Kumar Ojha, BHU

2) Structure and Mobility of Water Molecules around Ambivalent Helices
Nicholus Bhattacharyya, DU

Priya Singh, JNU

4) MD simulation studies on novel Thiatriazine derivatives as new line potential PfDHFR inhibitors
Rameshwar Prajapati, NIPER, Mohali

5) Theoretical studies on triazine benimidazoles as selective inhibitors of mTOR kinase protein
P. Kirubakaran, Alagappa university, Karaikudi, TN

6) Designing Molecular Switches Based on DNA-Base Mispairing
Jissy AK, IISER TVM

7) Molecular Docking and Pharmacophore Filtering in the Discovery of Dual inhibitors for Angiotensin-Converting Enzyme and Angiotensin II receptor type 1 protein
Dhanachandra Singh, Alagappa University, Karaikudi, TN

8) DNA assisted self-assembly of Dendrimers
M. Venkata Satish Kumar, IISC Bangalore

9) Theoretical results for Chemotactic response and drift of E. coli in a weak attractant gradient
Melissa Reneaux, St. Stephen’s college

10) Development of quantitative property descriptor for microenvironment around amino acids in proteins and their complexes
Debashree Bandyopadhyay, Bioinformatics Institute, Singapore

11) Simulation technique for diffusive motion of Plasmids’
Sabeeha Hasnain, JNU

12) Class C Beta-Lactamase: A Hybrid Molecular Dynamics Study
Ravi Tripathi, IIT Kanpur

13) Role of water in the binding of PTP1B inhibitors
Ranajit shinde, NIPER, Mohali

14) Noise Induced Synchronization In the p53 Model
Jahoor Alam, Jamia Millia Islamia

15) Comparison of Tetrahedral Order, Liquid State Anomalies and Hydration Behaviour of mTIP3P and TIP4P Water Models" Divya Nayar, IIT Delhi

16) A Theoretical Investigation for Elucidating the Acylation Mechanism of class C Beta-lactamase
Smriti Sharma, JNU

17) Identification of potential GDP-mannose pyrophosphorylase inhibitors by structure based virtual screening
Neetu Jabalia, Amity University

Itty Garg, Delhi University

19) BHAGEERATH/BHAGEERATH-H for predicting tertiary structures of soluble proteins: CASP9 and beyond .
Priyanka Dhingra, IIT Delhi