

□ 🌱Green Chemistry for Sustainable technology\*

1st Prize: Ameya Harmalkar, Saumil Chheda

( Ionic liquids: A greener approach towards innovative separation techniques via Molecular Dynamics Simulations)

2nd Prize: Apoorva Kulkarni

( Chicken electronics-computer chips from chicken feathers)

3rd Prize: Sanyat Mapara, Srushti Sodha, Krutika Kale

( Better healthcare: At what cost? )

□ 🌱Biomaterials and Medical textiles\*

1st Prize ( Biomaterials): Saina Prabhu, Neha Pai, Sumeet Gupta

1st Prize(Medical textiles): Dipanwita Ray,Aniket Vartak, Satej Joshi

□ 🌱Novel carriers for Solubilisation and formulation development\*

1st Prize: Deepika Patel, Abhishek Kulkarni, Keval Shah

( Enhanced solubility and specificity of Curcumin Nanoformulations: A review)

2nd Prize:Pallav Jani, Subodh Sonar

( Nanoemulsion based delivery systems for enhanced bioavailability of lipophilic bioactives)

□ 🌱Synthetic Biology: Potential applications and Probiotics\*

1st Prize: Krishna Todi, Jay Shroff, Priyanka Kulkarni

2nd Prize: Manisha Sannake

□ ☒ Polymer Nanocomposites\*

1st Prize: Gargee Kotwal, Neha Chandrachud

(Sensory Applications of Polymer Nanocomposites)

□ ☒ Research and Innovations in chemical sciences for sustainable technology\*

1st Prize: Niranjana Sitapure

□ ☒ Nanotechnology: Fuelling the future\*

1st Prize: Abhishek Dhand