

## Accepted Posters

Name	Email Id	Affiliation	Guide	Are you	Title	Reg. No.
Mr. Ayan Dasgupta	ayandasgupta2003@gmail.com	Student	Prof. Dr. S. Sankararaman	Presenting a Poster	Preparation and Structural Characterization of 1,2,3-Triazolylidene-Pd Complexes with Planar Chiral Pendent Group	<b>P1</b>
Mr. D. GANAPATHY	ganamalai@gmail.com	Student	Dr. G. Sekar	Presenting a Poster	Design and Synthesis of Stable Palladium Nanoparticles Stabilized by Metal-Carbon Covalent Bonds: An Efficient & Reusable Nanocatalyst	<b>P2</b>
Ms. K. Shakeela	shakeelakhann@gmail.com	Student	G. Ranga Rao	Presenting a Poster	Electrodeposition of copper in 1-hexyl-3-methylimidazolium chloride ionic liquid	<b>P3</b>
Mr. Laxminarayan Sahoo	laxminarayanchem@gmail.com	Student	Prof. D. Loganathan	Presenting a Poster	Synthesis of diversely functionalized N-(Glycopyranosyl) haloacetamides	<b>P4</b>
Mr. Dipak Kumar Roy	deepak.roy666@gmail.com	Student	Dr. Sundargopal Ghosh	Presenting a Poster	Dirhodium Analogue of Octaborane-12 and Decaborane-14	<b>P5</b>
Mr. N chary Mamillapalli	yoginandachary@gmail.com	Student	Dr. G. Sekar	Presenting a Poster	Selective Reduction of $\alpha$ -ketoamides by Nickel Catalyst	<b>P6</b>

Mr. Pranab Deb	pranabdeb.chem2008@gmail.com	Student	Dr. Sundargopal Ghosh	Presenting a Poster	A highly sensitive and selective redox, fluorescent and optical probe for Pb(II) in aqueous environment	<b>P7</b>
Mr. R. Ganesamoorthi	ganeshmiitm83@gmail.com	Student	Dr. Sundargopal Ghosh	Presenting a Poster	Synthesis and Characterization of O,N-Allylic Substituted Fischer Carbene Complexes of Group 6 Transition Metals.	<b>P8</b>
Mr. Prasanta Kundu	prasanta1st@gmail.com	Student	Dr. Arti Dua	Presenting a Poster	Protein Dynamics Modulated Electron Transfer Kinetics in Early-stage Photosynthesis	<b>P9</b>
Mr. Soma Saha	soma1st@gmail.com	Student	Dr. Arti Dua	Presenting a Poster	Stochastic Lindemann Kinetics for Unimolecular Reactions	<b>P10</b>
Mr. Nitin B Padalwar	nitinbpadalwar@gmail.com	Student	Prof. K. Vidyasagar	Presenting a Poster	SYNTHETIC AND STRUCTURAL INVESTIGATIONS OF MERCURY PHENYLPHOSPHONATES AND PHENYLARSONATES	<b>P11</b>
Mr. JINU. P. Y	pyjinu@gmail.com	Student	PROF. K. VIDYASAGAR	Presenting a Poster	SYNTHETIC ATTEMPTS FOR NEW QUATERNARY SULFIDES IN A/Sb/Sn/S (A = ALKALI METAL, TI AND Ag) SYSTEM	<b>P12</b>

Mr. John Prakash	johnprakash29@gmail.com	Student	Prof. Ashok Kumar Mishra	Presenting a Poster	Fluorometric Determination and Quantification of Anticancer drug, Doxorubicin in Biological Fluid-serum	<b>P13</b>
Mr. JITENDRIY A SWAIN	jitendriyas4@gmail.com	Student	Prof. Ashok Kumar Mishra	Presenting a Poster	Monitoring the Interaction of Drug molecule FTY720 (Fingolimod) with Lipid Bilayer Membrane using Fluorescence Techniques	<b>P14</b>
Mr. Pavan Kumar Mandali	pavansmandali@gmail.com	Student	Dr. D. K. Chand	Presenting a Poster	SYNTHESIS AND CATALYTIC APPLICATIONS OF PALLADIUM NANOPARTICLES IN COUPLING REACTIONS	<b>P15</b>
Mr. K SURYA SRINIVAS	kothasuryasrinivas@gmail.com	Student	Dr. G. Sekar	Presenting a Poster	Synthesis and Characterization of Platinum Nanoparticles Stabilized by Pt-C Covalent Bond and their Application in Reduction	<b>P16</b>
Mr. Mahesh Potnuru	mahesh.06p@gmail.com	Student	Dr. Nandita Madhavan	Presenting a Poster	Cyclic Peptide Scaffolds for Peptide Polymer Conjugates	<b>P17</b>
Mr. Debakanta Tripathy	debakantatripathy@yahoo.com	Student	Dr. Dillip Kumar Chand	Presenting a Poster	SELF-ASSEMBLY OF A RARE TYPE QUADRUPLE STRANDED SATURATED METALLO-HELICATE	<b>P18</b>
Mr. Venkataramana	venkat.erapalapati@gmail.com	Student	Dr. Nandita Madhavan	Presenting a Poster	A Polystyrene derived Support for Liquid Phase Peptide Synthesis	<b>P19</b>

Mr. Arathala Parandaman	dhamanmail@gmail.com	Student	Dr.B.Rajakumar	Presenting a Poster	Kinetics of the Thermal Decomposition of Tetramethylsilane behind the reflected shock waves in a Single Pulse Shock Tube	<b>P20</b>
Mr. Srinivasulugonu	gonusrinu@gmail.com	Student	Dr.B.Rajakumar	Presenting a Poster	Rate coefficients of H-abstraction reactions of Hexafluoroisopropanol [(CF <sub>3</sub> ) <sub>2</sub> CHOH] with OH radicals in the temperature range 200-400K: Hybrid Meta DFT methods.	<b>P21</b>
Mr. K.Harikrishna	harikrishna1401@gmail.com	Student	Prof. Indra Singh.Aidhen	Presenting a Poster	CHEMOSELECTIVITY STUDIES BETWEEN NITRILE AND WEINREB AMIDE FUNCTIONALITY	<b>P22</b>
Ms. Dipa Mandal	dipamandal.ism@gmail.com	Student	Dr.Debashis Chakraborty	Presenting a Poster	Synthesis, structural characterization and reactivity towards polymerization of Group IV complexes bearing a tridentate [O,N,N] Schiff base ligand	<b>P23</b>

Mr. Chokkapu Eswara Rao	sovs.glve@gmail.com	Student	Dr. Debashis Chakraborty	Presenting a Poster	Group 4 metal chlorides of the bis(imino)phenoxide scaffold: Effective catalysts for the polymerization of lactides, $\epsilon$ -caprolactone and ethylene	<b>P24</b>
Dr. Christy George	christygeo2003@gmail.com	Student	Prof. N. Chandrakumar	Presenting a Poster	Amplification of scalar couplings in NMR: Isotropic mixing of multiple Quantum Coherences	<b>P25</b>
Mr. swarup ghosh	swarupchemiitm@gmail.com	Student	Dr. Debashis Chakraborty	Presenting a Poster	Imino(phenolate) complexes of Main group elements: Synthesis, structural characterization and polymerization studies	<b>P26</b>
Ms. P. Rajamalli	raji.gandee@gmail.com	Student	Dr. Edamana Prasad	Presenting a Poster	Non-amphiphilic Pyrene Cored Poly(Aryl Ether) Dendron Based Gels: Tunable Morphology, Unusual Solvent Effects on the Emission and Fluoride Ion Detection by the Self-Assembled Superstructures	<b>P27</b>
Mr. V. kasipandi	v.kasipandi@gmail.com	Student	Dr. KMM	Presenting a Poster	Side Chain Torsion in Threonine Containing Peptides	<b>P28</b>

Ms. P. Niranjana	pkniranjana@gmail.com	Student	Dr. Santosh J. Gharpure	Presenting a Poster	Stereoselective synthesis of oxa- and aza-angular triquinanes by tandem radical cyclization to vinylogous carbonates and carbamates	<b>P29</b>
Ms. Devi Sirisha J	sirisha30m@gmail.com	Student	Dr. K M Muraleedharan	Presenting a Poster	Oxanorbornane-based Glycolipid Mimics for material Design and Membrane Engineering	<b>P30</b>
Mr. M Satyanarayana	satya11.iitg@gmail.com	Student	Prof. U.V.Varadaraju	Presenting a Poster	Energy Storage LiNi <sub>1/3</sub> Co <sub>1/3</sub> Mn <sub>1/3</sub> O <sub>2</sub> Material for Li-Ion Battery	<b>P31</b>
Ms. Devi	devemurugesan@gmail.com	Student	Prof. U.V.Varadaraju	Presenting a Poster	Electrochemical lithium insertion in MNb <sub>11</sub> O <sub>29</sub> (M=Al, Ga, Fe)	<b>P32</b>
Mr. Pavan Kumar Mandali	pavansmandali@gmail.com	Student	Dr. D. K. Chand	Presenting a Poster	SYNTHESIS AND CATALYTIC APPLICATIONS OF PALLADIUM NANOPARTICLES IN COUPLING REACTIONS	<b>P33</b>
Mr. Ujwal Kumar Sarangi	ujalsarangi@gmail.com	Student	Dr. P. Bhyrappa	Presenting a Poster	MIXED DODECASUBSTITUTED PORPHYRINS: SYNTHESIS, ELECTROCHEMICAL REDOX AND STRUCTURAL PROPERTIES	<b>P34</b>

Mr. Nivarthi Ramesh	nivarthiramesh@gmail.com	Student	Prof. Archita Patnaik	Presenting a Poster	Interfacial Triaxial Semi-Crystalline Anisotropic Ellipsoidal assemblies through Surface Pressure modulated Dimerization	<b>P35</b>
Mr. Tufan Ghosh	tufanghosh55@gmail.com	Student	Dr. Edamana Prasad	Presenting a Poster	Wide Separated Dual Emission from Europium (III)-Complexed Graphene Oxide Quantum Dots	<b>P36</b>
Ms. chanchal agarwal	agarwal.chanchal@gmail.com	Student	Dr E Prasad	Presenting a Poster	Naphthalene thiourea derivative: A" turn on" fluorescent sensor for the detection of Hg <sup>2+</sup> in aqueous media	<b>P37</b>
Mr. Akash Kumar Gupta	akashgpt01@gmail.com	Student	Ramesh L. Gardas	Presenting a Poster	Experimental measurements and correlations for Thermodynamic properties of the primary alcohols with monoethanolamine	<b>P38</b>
Mr. Amey Kirwai	amey.kirwai@gmail.com	Student	Prof. N. Chandrakumar	Presenting a Poster	2D nutation spectra of two-spin-1/2 systems dissolved in liquid crystal media	<b>P39</b>