

**Final List of Poster Presenters #OrgChem**

Poster No.	Name	Poster Title
OC1	MILAN PRAMANIK	Sulfur-Centered Weak Interactions in C-S Bond Formation Reactions
OC2	Ravindra S	SULFONIMIDOYL AZIDE: A NOVEL PRECURSOR FOR THE DIRECT AND RAPID ACCESS TO N-ARYL SULFONIMIDAMIDES VIA CU-CATALYZED CHAN-EVANS-LAM REACTION
OC3	Raghuram Gujjarappa	Organocatalytic Decarboxylation and Dual C(sp <sup>3</sup> )-H Bond Functionalization Toward Facile Access to Divergent 2,6-Diarylpyridines
OC4	Sumedha Swarnkar	Visible-Light-Induced Tertiary C(sp <sup>3</sup> )-H Sulfonylation: An Approach to Tertiary Sulfones
OC5	Gauravi Bharat Yashwantrao	Environmentally Benign Scalable Approach to Synthesis TRAM Based AIEgen for the Detection of Added Water in Milk Sample.
OC6	Igors Sokolovs	Electrochemical Generation of Hypervalent Bromine(III) Compounds.
OC7	Mohd Yeshab Ansari	Regioselective Intermolecular Sulfur-Oxygen Difunctionalization (phenoxy-sulfonylation) of Alkyne: One-pot Construction of (Z)-β-phenoxy vinyl-sulfones.
OC8	Rupam Roy	Understanding the molecular origin of solid-state emitting PMI realized from the detection of hazardous organic peroxide
OC9	Vetrivelan Murugesan	C-H Alkylation of Aldehydes by Merging TBADT Hydrogen Atom Transfer with Nickel Catalysis
OC10	Revathi Chandrasekaran	Direct Synthesis and Applications of Solid Silylzinc Reagents
OC11	Sheelbhadra Chatterjee	Cooperative switching in Dithienylethene-dihydropyrene hybrid photochromic systems
OC12	Sandra Cecilia Ramírez López	Synthesis of 1,5-disubstituted tetrazoles via a solvent free Ugi-azide reaction
OC13	Dnyaneshwar Aand	An integrated photo-flow oxidative reaction (UV-FOR) platform approach for the synthesis of phthalides.
OC14	KUHALI DAS	Manganese Catalyzed Anti-Markovnikov Hydroamination of Allyl Alcohols via Hydrogen Borrowing Catalysis
OC15	RAKESH	Iron Catalyzed Alkyne-Based Multicomponent Synthesis of Pyrimidines under Air
OC16	Dr. S. Shyamsivappan	Novel Thiadiazoline Spiro Quinoline Analogues Induced Cell death in MCF-7 cells via G2/M Phase Cell Cycle Arrest
OC17	SENTAMIL SELVI. R	SYNTHESIS OF PYRAZOLO QUINOLINE BENZOTHIAZOLES: A "TURN OFF" FLUORESCENT CHEMOSENSOR FOR Cu <sup>2+</sup> IONS.
OC18	Vikram Singh	Carbene Catalyzed Access to 3,6-Disubstituted α-Pyrones via Michael Addition/Lactonization/Elimination Cascade
OC19	Tazeen Azaz	Stereoselective Oxidative Rearrangement of Disubstituted

		Unactivated Alkenes Using Hypervalent Iodine(III) Reagent
OC20	Kaviyarasu A	SYNTHESIS OF NEW CLASS OF SPIROHETEROCYCLIC DERIVATIVES THROUGH CYCLOADDITION OF AZOMETHINE YLIDE WITH QUINOLINE
OC21	Vandana.N	Quinoline based thiazole derivatives for selective detection of Fe <sup>3+</sup> , Fe <sup>2+</sup> and Cu <sup>2+</sup> ions.
OC22	POOJA SURESHPRATAP SINGH	Carbazole based Donor–Acceptor Dyes for Application in Organic Electronics
OC23	Rajib Sarkar	Reduced graphene oxide supported copper oxide nanoparticle catalyst for the preparation of ynones, 1,5-benzodiazepines and 1,3-diynes
OC24	PUNEETHKUMAR M SRINIVASAPPA	One Pot Synthesis of Oxazolidinone: Through Three Component Reaction of Epoxide, Amine and CO <sub>2</sub> by Efficient Porous Trimetallic Oxide Foam Catalyst
OC25	NAVYA ANNA RAJU	Catalytic Conversion of CO <sub>2</sub> to Cyclic Carbonates as Value-Added Products: A Trending Approach with Silica-Modified Materials.
OC26	ANKITA BAL	Synthesis of Nitrogen Based Heterocycles For Metal Free Approach
OC27	R. Bharath Krishna	Naturally Occurring Chiral 2-Hydroxycitric Acid Lactones in the Construction N-Based Heterocyclic Pharmacophores
OC28	Koushik Sarkar	"Phosphine-Free Manganese Catalyst Enables Selective Transfer Hydrogenation of Nitriles to Primary and Secondary Amines Using Ammonia–Borane"
OC29	ANILKUMAR PATIL	Synthesis and characterization of acid-base indicator: Exploring pH sensor, photophysical, thermal applications and theoretical study
OC30	Deepak Bhadoria	Visible-Light-Promoted Three-Component Cycloaddition Reaction: Synthesis of 4-Functionalized 1,5-Disubstituted 1,2,3-Triazoles.
OC31	Vishal Jyoti Roy	Visible-Light-Mediated Cross Dehydrogenative Coupling of Thiols with Aldehydes: Metal-Free Synthesis of Thioesters at Room Temperature
OC32	Dibyajyoti Panja	Synthesis of pyrrole scaffolds directly from nitroarenes, employing bio-waste caffeine carbon-supported heterogeneous cobalt catalyst.
OC33	Gautam Kumar	Boron catalyzed C-C and C-heteroatom bond formation reactions
OC34	NARENDER REDDY KATTA	C(sp <sup>3</sup> )-H functionalization of N-Heterocycles using Cu Photocatalysis
OC35	MOHD UMAR KHAN	Niobia supported Sulfated Bismuth oxide Nanorods (S-Bi <sub>2</sub> O <sub>3</sub> @Nb <sub>2</sub> O <sub>5</sub> ): Acidic properties, Catalytic activity and Green metrics analysis
OC36	Deepak Sharma	Synthesis, characterization and evaluation of amphoteric galactomannan derivative for the mitigation of malachite

		green and congo red dye from aqueous solution
OC37	Luka Dordevic	A photocatalytic system to reduce acetylene to ethylene with >99% selectivity for ethylene under both non-competitive (no ethylene co-feed) and competitive (ethylene co-feed) conditions, and near 100% conversion under the latter industrially relevant condition.
OC38	Murali Venkata Basavanag Unnamatla	Synthesis of substituted Quinoxalin-2(1H)-one derivatives by Ugi 4CR –Palladium mediated cross-coupling reaction.