

**Final List of Poster Presenters #InorgChem**

<b>Poster No.</b>	<b>Name</b>	<b>Poster Title</b>
IC1	Neha Antil	Aluminum Metal–Organic Framework-Ligated Single-Site Nickel(II)- Hydride for Heterogeneous Chemoselective Catalysis.
IC2	Rakesh Mazumdar	Can a nitrosyl of a Mn(II)-porphyrin complex release nitroxyl/HNO?
IC3	Amit Pandey	Tuning the extraction mechanism of uranyl ion in Bicyclooctanium, Propylpyridinium, Piperidinium and Imidazolium based ionic liquids: First ever evidence of 'Cation exchange', 'Anion exchange' and 'Solvation' mechanism
IC4	Abhijith.V.H	DFT computations, Spectral investigations and Antimicrobial studies of Zn(II) complex with $\alpha$ -diketimine ligand.
IC5	Ishani Borthakur	Protocol for reductive alkylation of azides/nitro compounds with long chain alcohols following borrowing hydrogen (BH) method.
IC6	Shadab	Heterogenizing a Homogeneous Nickel Catalyst Using Nanocaonfined Strategy for Selective Synthesis of Mono- and 1,2-disubstituted Benzimidazoles: Water and hydrogen as By-products.
IC7	SANJUKTA PAHAR	A nacnac-based tridentate ligand containing a picolyl group (L) - to isolate a new chlorogermylene
IC8	Pranjalee Yadav	A FURAN BASED RECEPTOR FOR SELECTIVE DETECTION OF Al <sup>3+</sup> IN AQUEOUS ENVIRONMENT AND ITS UTILIZATION IN LIVE CELLS
IC9	VIDYA SPRIHA KUJUR	Structural, magnetic, optical and photocatalytic properties of GaFeO <sub>3</sub> nanoparticles synthesized via non-aqueous solvent-based sol-gel route
IC10	ADITYA SINGH	Light Illuminated over Reduced g-C <sub>3</sub> N <sub>4</sub> Nanoparticles as Water Activation Agent to integrate Photocatalytic and Photoelectrochemical Water Splitting
IC11	Asgar Ali	Synthesis and photoluminescence studies of heteroleptic asymmetric seven coordinate Eu (III) fluorinated $\beta$ -diketone complex.
IC12	Suresh Saini	Nitrogen-doped carbon nanotubes supported copper nanoparticle-catalyzed borylation of alkyl halides
IC13	Naved Akhtar	CHIRAL IRON(II)-CATALYSTS WITHIN VALINOL-GRAFTED METAL-ORGANIC FRAMEWORKS FOR ENANTIOSELECTIVE REDUCTION OF KETONES
IC14	Ashmita Biswas	A single-step one-pot strategy yields graphene-phthalocyanine electrocatalyst for oxygen reduction and ambient nitrogen fixation

IC15	Sergei Tatarin	Changing sterical hindrance of ligands in cyclometalated iridium(III) complexes: desired and unexpected properties
IC16	Narayan Ch. Jana	Aerobic Oxidation of Vanillyl Alcohol to Vanillin Catalyzed by Air- Stable and Recyclable Copper Complex under Base-Free Conditions in Green Solvents.
IC17	Abhijit Nag	Selective Extraction of Gold by Niacin
IC18	RAGIMA V.P. VELUTHAPARAMBATH	The Effects of Electronegativity of X and Hybridization of C on the X–C...O Interactions: A Statistical Analysis on Tetrel Bonding
IC19	Nosheen Baig	Facile synthesis of (N-heterocyclic carbene)-Cu (I) complexes under microwave conditions and their application in A 3 reaction.
IC20	Dr. B. Tharmalingam	C3-symmetric triaminoguanidine-diethylaminophenol conjugate ESIPT Active Mechanoresponsive Luminescent AIEgen and its On-off-on detection to Cu <sup>2+</sup> /S <sup>2-</sup>