

Final List of Selected Poster Presenters #Suprachem

Poster No.	Name	Poster Title	Email id
SC1	Saurav Das	Bi-Directional Feedback Controlled Transience in Cucurbituril Based Tandem Nanozyme	das176122002@iitg.ac.in
SC2	SUBHANKAR KUNDU	Small change in structure of phenanthroimidazole derivatives, big impact on molecular assembly, photophysical activities, and intracellular lipid droplets tracking	subhankar16@iiserb.ac.in
SC3	Srinu Kotha	Supramolecular depolymerization of the ionic perylene diimide (cPDI) in the mixture of two poor solvents and its mechanistic insights	cy19resch11002@iith.ac.in
SC4	Souvik Sarkar	Stereoselective Strategies in Biasing the Supramolecular Polymerization Pathways	svks.souvik@gmail.com
SC5	SUROJIT BHUNIA	Autonomous Self-healing of Fracture in Piezoelectric Organic Crystals: Crystal Engineering	bhuniasurojit@gmail.com
SC6	Satyajit Patra	Tailoring length and CPL intensity via living supramolecular polymerization.	patrasatyajit72@gmail.com
SC7	Angshuman Das	Enzymatic Reaction-driven Co-operative Supramolecular Polymerization	angshuman1102@gmail
SC8	Darshana Deb	Controlled formation of Supramolecular Racemates under Kinetic Conditions	darshanaworld@gmail.com
SC9	Deepika Gupta	Photo-Chemical Sequestration of Off-Pathway Dormant States of Peptide Amphiphiles for Controlled Self-assembly/Disassembly.	gupta.deepika93@gmail.com
SC10	Abhishek Mondal	A Pyridyl-Linked Benzimidazolyl Tautomer	abhishek.mondal@students.iiserpu ne.ac.in

		Facilitates Prodigious HCl Symport through a Cooperative Protonation and Chloride Ion Recognition	
SC11	Vijay Kumar Pal	Designing collagen mimetic ionic complementary peptide hydrogels for biomedical applications	vijay.ph16235@inst.ac.in
SC12	Dharmendra Katiyar	Supramolecular encapsulation study of cyclin dependent kinase 4/6 inhibitors with Cucurbit[7]uril	dharmendrakatiyar010@gmail.com
SC13	Saptarshi Datta	Reversible Supramolecular Polymorphism in Solution and Solid Matrix by Manipulating Sidegroup Conformation	sd15rs029@iiserkol.ac.in
SC14	Palash Jana	A minimalist approach for reliable discrimination among Sialic acid and other sugars using aggregation-induced emissive probes and machine learning	pj19rs072@iiserkol.ac.in
SC15	Gourab Das	Tweaking a BODIPY Spherical Self-Assembly to 2D Supramolecular Sheets Facilitates Excited State Cascade Energy Transfer	dasgourab91@gmail.com
SC16	Dipankar Bhowmik	An inexpensive, rapid and sensitive turn-on luminescence protocol for sensing formaldehyde	dipankar.bhowmik.22@gmail.com
SC17	Mehebab Ali Khan	Stimuli Controlled Molecular Rotation for Reversible Sol-Gel Transformation: A Crystallographic Exploration and F- sensing	mehebabalikhan@gmail.com
SC18	Raki Mandal	Membrane Transport Inspired Hydrolysis of Non-activated Esters at Near Physiological pH	rm17rs040@iiserkol.ac.in
SC19	Lijina M. P.	Exciton Isolation in Cross-Pentacene Architecture	lijinamp16@iisertvm.ac.in
SC20	Khazeber R	Topochemical Ene-Azide Cycloaddition reaction	khazeber@iisertvm.ac.in
SC21	Athira T.	Atom Efficient Halogen-	athira17@iisertvm.ac.in

	John	Halogen Interactions Assist One-, Two- and Three-Dimensional Molecular Zippers.	
SC22	Bhavani Botta	Conducting 1D Nanowire for Photocatalytic Hydrogen Evolution	bottabhavani.1993@gmail.com
SC23	Payel Dowari	Systematic Design and Synthesis of an Artificial Hydrolase and its Immobilization on Silica Surface for Enhancement of Activity and Enantio-Selectivity	payel.dowari@iitg.ac.in
SC24	Ipsita Pani	Probing Nanoscale Lipid-Protein Interactions at the Interface of Liquid Crystal Droplets	ipsitapani.865@gmail.com
SC25	Syed Pavel Afrose	Non-Equilibrium Generation of Catalytic Supramolecular Assemblies of Pre-RNA Nucleobases	pav19el93@gmail.com
SC26	MEGHA BASAK	Supramolecular Self-Assembly of Nitro-incorporated Quinoxaline Framework: Insights into the Origin of Fluorescence Turn-on Response towards Benzene group of VOCs	megha176122022@iitg.ac.in
SC27	Sumit CHOWDHURI	The Effects of a Short Self-Assembling Peptide on the Physical and Biological Properties of Biopolymer Hydrogels	sumit176122040@iitg.ac.in
SC28	Sumit Pal	Emergence of a Promiscuous Peroxidase Under Non-Equilibrium Conditions	sp19rs029@iiserkol.ac.in
SC29	Chiranjit Mahato	Complex Cascade Reaction Networks via Cross β Amyloid Nanotubes	cmahato50@gmail.com
SC30	Chandranath Ghosh	Non-Equilibrium Polymerization of Cross- β Amyloid for Temporal Control of Electronic Properties	chandranath244@gmail.com
SC31	Rahul Dev Mukhopadhyay	Audible Sound Controlled Out-of-equilibrium Systems and Spatiotemporal Patterns	rdevmukherjee@gmail.com

