

S.No	Name	Institution/Organization	Number	Title of the Abstract
1	Nagaraju Kerru	GITAM Deemed to be University, Bengaluru Campus, Bengaluru	OP-CS-001	Green synthesis of novel pyrimidine derivatives by applied V2O5/FAp as a reusable sustainable catalyst
2	U.Rajesh Kannan	Kamaraj College, Thoothkudi, Tamilnadu, India	OP-CS-002	Studies on the thermal, and third order NLO properties of tetrakis-thiourea nickel sulphate crystals (TTNS)
3	S Kalaiselvan	M.Kumarasamy College of Engineering, Karur	OP-CS-003	Polymer Nanocomposites: Recent Confronts and Assorted Applications – A Quick Summary
4	Sonam Shakya	Aligarh Muslim University	OP-CS-004	Designing an real-time colorimetric chemosensor for detecting hazardous materials and exploring its mechanistic insights
5	Nor Munira Hashim	Universiti Sains Malaysia	OP-CS-005	Adsorption study of Ibuprofen onto magnetic material based deep eutectic solvents
6	Venkateswara Rao Bhoomi	Gitam University	OP-CS-006	Isolation and structural characterization of a major degradation product of Ambrisentan using Q-TOF-MS, NMR and IR
7	Muggundha Raoov	Universiti Malaya	OP-CS-007	Development of Poly(cyclodextrin-ionic liquid) based ferrofluid for dispersive liquid phase microextraction of polycyclic aromatic hydrocarbons from food samples prior to GC-FID analysis
8	Dr S KALAISELVAN	M.Kumarasamy College of Engineering, Karur, TN, India	OP-CS-008	FWCNTs Produced by CVD Method from Plant Hydrocarbon Resources for DSSC Purposes
9	SHEIKH AHMAD IZADDIN SHEIKH MOHD GHAZALI	UNIVERSITI TEKNOLOGI MARA CAWANGAN NEGERI SEMBILAN, MALAYSIA	OP-CS-009	New synthesis of binate herbicide-interleaved anionic clay material: synthesis, characterization and simultaneous controlled-release properties
10	Dr M.Mamatha	Chaitanya Bharathi Institute of Technology (A), Gandipet, Hyderabad	OP-CS-010	Chemistry of 1,1,1,-Trifluoro methyl ketone and its reaction with Grignard reagent
11	YAWAR ALAMGEER	L.N.MITHILA UNIVERSITY DARBHANGA	OP-CS-011	"GROWTH AND CHARACTERIZATION OF N-METHYL UREA DOPED BENZIMIDAZOLE (BMZ) SINGLE CRYSTALS FOR LASER APPLICATION"
12	Chaima Ouled amor	Faculty of sciences of Gafsa, University of Gafsa - Tunisia	OP-CS-012	High-performance Dy ³⁺ -TiO ₂ system: Improve photoluminescence propriety by Surface modification using salicylic acid

13	Dinesh Kumar Sharma	Kishan Lal Public College, Rewari	OP-CS-013	A novel green synthesis of 2-cinnamylidene-3(2H)-benzofuranones under solvent free conditions using grinding technique
14	BABI LAKKOJU	GITAM (Deemed to be University), Visakhapatnam	OP-CS-014	Synthesis and Characterization of Pentaerythritol-based Bio-Lubricants from Undecylenic Acid
15	Dr. Jeelan Basha	Indian Academy Degree College-Autonomous Bangalore	OP-CS-015	Isolation, Semi-synthesis & Characterization of Bioactive Molecule Derived from Embelia Ribes
16	Laxmi J Hathiya	Department of Physics, Saurashtra University	OP-CS-016	STUDY OF CHEMICAL DYE DEGRADATION BY NANO-STRUCTURED Mn-Mg FERRITES SYNTHESIZED BY CITRATE-GEL AUTO-COMBUSTION TECHNIQUE
17	S K Verma	Govt. Dungar College, Bikaner, Rajasthan	OP-CS-017	Complexes of Some 3d-Metals with Heterocyclic Amide Containing Bioactive Ligand: Microwave Assisted Synthesis, Structural and Antimicrobial Evolution
18	SOWMYA MUDUNURU	MahaRajah's College (Autonomous)	OP-CS-018	Concept and Scope of Environmental Chemistry
19	Tharini	V.P.M.M College of Arts and Science for Women	OP-CS-019	Mo-WO Nanowire Intercalated Graphene Aerogel Nanocomposite for the Simultaneous Determination of Dopamine and Tyrosine in Human urine and blood serum Sample
20	R. Suresh	Universidad de Tarapacá, Chile	OP-CS-020	Fe ₂ O ₃ -CuO Composite: Synthesis, Characterization and Catalytic degradation of acid blue 113 dye
21	V.ARIVALAGAN	SRM VALLIAMMAI ENGINEERING COLLEGE	OP-CS-021	SYNTHESIS, CHARACTERISATION AND STUDIES ON ARENE BASED IMINE SKELETAL POLYBENZOXAZINE AND NANOSILICA REINFORCED POLYBENZOXAZINE (nSiO ₂ /PBZ) NANO COMPOSITES
22	Seema Parveen	Jai Narain Vyas University, Jodhpur, Rajasthan	OP-CS-022	Title-Biodiesel :A promising alternative fuel obtained from non-edible oils by using transesterification method.
23	SWATHI THUMULA	SREENIDHI INSTITUTE OF SCIENCE AND TECHNOLOGY	OP-CS-023	Synthesis of (S)-5-chloro-N-((2-oxo-3-(4-(3-oxomorpholino)phenyl)oxazolidin-5-yl)methyl)thiophene-2-carboxamide
24	Prasad Rangu	University Of Hyderabad	OP-CS-024	Homogenous Gold(I)-Catalyzed Chemo- & Regio-selective Spiro-Cyclization of bench stable N, O-acetals of Yne-

				Ynamides: An Expedient synthesis of anti-proliferative agents of Breast Cancer Drugs
25	Kalithasan N	PG & Research Department of Chemistry, AVS College of Arts and Science, Ramalingapuram, Salem-Tamil Nadu	OP-CS-025	Quartz tubes based dispersion type solar photocatalytic reactor: Design, development and its utilization with semiconductor nanocomposites for photocatalytic pollutant abatement
26	P. Gurulakshmi	V. O. Chidambaram College, Thoothukudi	OP-CS-026	Ternary metal Nanoparticle anchored Chitosan Nanocomposites as highly active catalysts for the rapid and selective reduction of p-Nitrophenol
27	P.Manikandan	Vins Christian College of Engineering	OP-CS-027	Analytical Study to Predict the Gas Composition of a Fluidized Bed Gasifier with Two Biomasses
28	S.Sai Narender	B V Raju Institute of Technology, Narsapur, Medak	OP-CS-028	Synthesis, Characterization and Applications of Nickel Oxide Nanoparticles
29	R. Suresh	Universidad de Tarapacá, Chile	OP-CS-029	Fe ₂ O ₃ -CuO Composite: Synthesis, Characterization and Catalytic degradation of acid blue 113 dye
30	SRINIVAS T	B V RAJU INSTITUTE OF TECHNOLOGY	OP-CS-030	Higher rates of heat transfer in heat exchangers by using nanofluids - a review
31	MANISHA NAYAK	NATIONAL INSTITUTE OF SCIENCE EDUCATION AND RESEARCH	OP-CS-031	Oxo-Molybdenum(V)-Corrolato Complex: Synthesis, Characterization, and Application in Epoxidation Reactions
32	RAKESH RANJAN BEHERA	NISER, Bhubaneswar	OP-CS-032	Bisphosphine Manganese(I) Complex Catalysed Selective Transformation of Esters to Alcohols via Hydrosilylation Method
33	Mongoli Brahma	IIT Guwahati	OP-CS-033	Light-Driven Switching between Intramolecular Proton-Transfer and Charge-Transfer States
34	Dr Charu Arora	Guru Ghasidas University (A Central University)	OP-CS-034	Effect of gamma radiation on extractability of essential oil constituents and antibacterial activity of Curcuma caesia Roxb. collected from Odisha
35	KAREDDY KASI AMARNATH REDDY	central university of karnataka	OP-CS-035	Structural characterization of cysteine and selenocysteine containing model peptides
36	Biswaranjan mohanty	Parala maharaja engineering college, berhampur	OP-CS-036	Chemical technology
37	Adilakshmi.singavara pu	Gitam univaersity	OP-CS-037	Antipsychotic drug Cariprazine synthesis: an improved and commercially viable synthetic approach

38	Gokanapalle Anusha	Yogi vemaana university	OP-CS-038	Heck reacction of 2-vinyl pyridine with aryl halides and aryl boronic acidsd catalysed by Pd-NHC in Water
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