

Sl. No:	Abstract ID	Title of the Presentation:	Name of the Presenter	Affiliation:	Themes:	Remarks
1	A1	Effective Prevention of Insulin Fibrillation by Peptide	Asmita Dey	IISER Kolkata	Adv. & Speciality Polymer Synthesis.	Flash Poster
2	A2	Synthesis of pendant compartmental ligand dendrimers	A. Dhivya	Puducherry Tech Univ	Adv. & Speciality Polymer Synthesis.	
3	A3	Surface functionalization of upconversion nanocrystals	Tina Joshi	IIT Delhi	Adv. & Speciality Polymer Synthesis.	
4	A4	Cysteine-Based Cationic Polypeptide: Synthesis and Characterization	Mahammad Anas	IACS	Adv. & Speciality Polymer Synthesis.	
5	A5	Lysine-Derived RAFT Polymers with Coexistent Hydroxyl and Carboxylic Acid Groups	Priyanka Dinda	IACS	Adv. & Speciality Polymer Synthesis.	
6	A6	Synthesis, Characterization and Electro-conductivity of Poly(2,2,5-trimethyl-6-oxo-1,2,3,4-tetrahydropyridine)	Devendra Kumar	BHU	Adv. & Speciality Polymer Synthesis.	
7	A7	Advanced reprocessable thermosets derived from poly(amide-imine)s	Priyanshi Goel	IIT Delhi	Adv. & Speciality Polymer Synthesis.	
8	A8	Alternating "Bitter-Sweet" Macromolecular Multiblock Copolymers	Subhasish Sahoo	IISER Kolkata	Adv. & Speciality Polymer Synthesis.	
9	A9	Synthesis and Characterization of high molecular weight poly(amide-imine)s	Bhavita Mistry	M. S. University	Adv. & Speciality Polymer Synthesis.	
10	A10	Self-assembly of visible light-responsive linear poly(amide-imine)s	Nitin Basutkar	CSIR NCL	Adv. & Speciality Polymer Synthesis.	
11	A11	Dual reactive crosslinked coatings	Vidyalakshmi D	IISc, Bangalore	Adv. & Speciality Polymer Synthesis.	
12	A12	Photo and pH dual stimuli-responsive block copolymers	Shankarrao Avhad	CSIR NCL	Adv. & Speciality Polymer Synthesis.	
13	A13	Biodegradable Photocrosslinkable PLLA Resin Formed by Poly(amide-imine)s	Shibam Pal	CSIR NCL	Adv. & Speciality Polymer Synthesis.	
14	A14	Polymeric Micelle Derived from Modified Alginate-Chitosan	Kalipada Manna	IIT Dhanbad	Adv. & Speciality Polymer Synthesis.	
15	A15	Origin of phase-segregated superstructure owing to the presence of hydroxyl groups	Arjun Bisht	IISER Mohali	Adv. & Speciality Polymer Synthesis.	
16	A16	Luminescent Hybrid Organic/Inorganic Composites	Pooja Fulare	CSIR-NCL, Pune	Adv. & Speciality Polymer Synthesis.	
17	A17	Precision Synthesis of Small Molecule-based Supramolecular Gels	Angshuman Das	JNCASR	Adv. & Speciality Polymer Synthesis.	
18	A18	Functional Covalent Adaptable Organogels Based on Poly(amide-imine)s	Chandan Upadhyay	RGIPT	Adv. & Speciality Polymer Synthesis.	
19	A19	Amphiphilic Hydrogel Supported Catalysis	Arun Gayen	IISc, Bangalore	Adv. & Speciality Polymer Synthesis.	
20	A20	Probing Chain Collapse in Periodically Grafted Polymers	Harshita	IISc, Bangalore	Adv. & Speciality Polymer Synthesis.	
21	A21	Vat Dye Congo Red Based Conjugated Donor-Acceptor Polymers	K M Parwati	BHU	Adv. & Speciality Polymer Synthesis.	
22	A22	Combination of Living Cationic and RAFT Polymerization	Priyadarsi De	IISER Kolkata	Adv. & Speciality Polymer Synthesis.	
23	A23	Design, Synthesis and evaluation of novel poly(amide-imine)s	Nikita Mishra	Gujarat University	Adv. & Speciality Polymer Synthesis.	
24	A24	Preparation, characterization and properties of poly(amide-imine)s	Dilip Vasava	Gujarat University	Adv. & Speciality Polymer Synthesis.	
25	A25	Resistive sensing stimuli responsive lanthanide based hydrogels	Prachishree Panda	IIT Kharagpur	Adv. & Speciality Polymer Synthesis.	
26	A26	Visible Light Responsive Self-Healable Composites	Shrabana Sarkar	IIT Kharagpur	Adv. & Speciality Polymer Synthesis.	
27	A27	Functionalized polyurethane composite gel electrodes	Ravi Prakash	IIT BHU, Varanasi	Adv. & Speciality Polymer Synthesis.	
28	A28	Introduction of Ferrocene as a Facilitator for the Synthesis of Poly(amide-imine)s	M U Lone	IISER Mohali	Adv. & Speciality Polymer Synthesis.	
29	A29	Using Triethylborane to Manipulate Reactivity of Poly(amide-imine)s	Vamshi Chidara	KAUST Saudi Arabia	Adv. & Speciality Polymer Synthesis.	
30	A30	Surface Organometallic Chemistry on Zeolites: Synthesis and Characterization	Swechchha Pandey	KAUST Saudi Arabia	Adv. & Speciality Polymer Synthesis.	

31	A31	Enhancement of Thermal Behaviour of the Poly	A Murugesan	SSN College Chengal	Adv. & Speciality Polymer Synthesis.	
32	A32	All-Polycarbonate Graft Copolymers with Tuna	Prakash Alagi	KAUST Saudi Arabia	Adv. & Speciality Polymer Synthesis.	
33	A33	Organosilicon-based polyisobutylene succinim	Sameeksha Raizada	IIT Delhi	Adv. & Speciality Polymer Synthesis.	
34	B1	Single ion-conducting pseudo-solid polymeric	Rudramani Tiwari	BHU	Conductive Polymers and Energy Materials	
35	B2	Flexible, Carbon Black Incorporated Carbon Na	Govind Sharma	IIST	Conductive Polymers and Energy Materials	
36	B3	High Capacitive Benzotriazine Networks fro	S Vijayakumar	CSIR NIIST	Conductive Polymers and Energy Materials	
37	B4	Polybenzoxazine - an enticing precursor for en	Ingita Tiwari	IIT Delhi	Conductive Polymers and Energy Materials	
38	B5	Tailor-made poly N-vinyl-1,2,4-triazole-b- poly	Nilanjan Mukherjee	UoH	Conductive Polymers and Energy Materials	
39	B6	High-performing hybrid polyurethanes via bac	P Ermiya Prasad	CSIR IICT	Conductive Polymers and Energy Materials	
40	B7	Effect of Asymmetric Substitution on Charge C	Radhakisan Kargude	CSIR NCL, Pune.	Conductive Polymers and Energy Materials	
41	B8	Continuous Flow Synthesis of Defect-Free, Hig	Navnath R. Kakde	CSIR NCL	Conductive Polymers and Energy Materials	
42	B9	Terpyridine Based Metallosupramolecular Poly	Anisha Mathew	CSIR NIIST	Conductive Polymers and Energy Materials	
43	B10	Polyphenol Facilitated Deposition of Metals	Sathishkumar P	CSIR NCL	Conductive Polymers and Energy Materials	
44	B11	Conducting Polypyrrole hydrogel as high sulfu	Bharathkumar H J	CSIR-NCL	Conductive Polymers and Energy Materials	
45	B12	Triazatruxene Donor-Based D-A-D Unsymmetr	Kiran Ingole	CSIR NCL	Conductive Polymers and Energy Materials	
46	B13	Concurrent Polyvalent Interaction and Electro	Kumar Subramani	CSIR NCL	Conductive Polymers and Energy Materials	
47	B14	High Tc Ferroelectric assisted with C-T interact	Deepak	IISER Mohali	Conductive Polymers and Energy Materials	
48	B15	Thermochromic Metal Bipyridine Complexes fo	N Anjali	CSIR NIIST	Conductive Polymers and Energy Materials	
49	B16	Electrochromism and Energy Storage Applicati	Greeshma V S	CSIR NIIST	Conductive Polymers and Energy Materials	
50	B17	Effect of sidechain variation on charge carrier r	Gitanjali Swain	CSIR-NCL	Conductive Polymers and Energy Materials	
51	B18	Synthesis of Ru/Os-Based Heterometallic Supra	Sanjib Sarmah	CSIR-IICT Hyderabad	Conductive Polymers and Energy Materials	
52	B19	Design and Synthesis of Solid-state Red Emissi	Prasanta Pal	IACS	Conductive Polymers and Energy Materials	
53	B20	Polymer Based Synthesis of Electrocatalyst for	Arpan Tewary	RGIPT	Conductive Polymers and Energy Materials	
54	B21	Electrodeposition of PAMT/TiN composite coat	Lyric F	University of Madras.	Conductive Polymers and Energy Materials	
55	B22	Multifunctional Polymer with Pyromelliticdiimi	Jagadish D. Aher	CSIR NCL	Conductive Polymers and Energy Materials	
56	B23	Soluble and highly fluorescent conjugated poly	Neelam Gupta	BHU	Conductive Polymers and Energy Materials	
57	B24	Study of Na <sup>+</sup> ion conducting solid biopolymer	Dipendra Verma	BHU	Conductive Polymers and Energy Materials	
58	B25	Helically Twisted Room Temperature Phosphor	Viksit Kumar	CSIR-NCL Pune	Conductive Polymers and Energy Materials	
59	B26	Sustainable Electrocatalytic thin-films for Wate	Ashish Maurya	CSIR CSMCRI	Conductive Polymers and Energy Materials	
60	B27	Secondary interactions led molecular weaving	Karan Marvaniya	CSIR CSMCRI	Conductive Polymers and Energy Materials	
61	B28	Morphological Interference of two different Co	Suparna Ojha	IIT Kharagpur	Conductive Polymers and Energy Materials	
62	B29	Helically Twisted Room Temperature Phosphor	Viksit kumar	CSIR-NCL Pune	Conductive Polymers and Energy Materials	Flash Poster

63	B30	Functionalized CNT-Azobenzene-PVA-Based S	Aswini Narayanan	CSIR-NCL	Conductive Polymers and Energy Materials	
64	B31	Polymer composites of a chiral organic salt for	Supriya Sahoo	IISER Pune	Conductive Polymers and Energy Materials	
65	B32	Synthesis of Double Network Hydrogel and Ap	S Anand	RGIPT	Conductive Polymers and Energy Materials	
66	C1	Mixed Matrix PEM of Functionalized Porous Org	Anupam Das	UoH	Polymer Membrane Tech & Applications	Flash Poster
67	C2	Modification of polysulfone-based polymer/fur	Priyanka Mistry	M. S. University, Baro	Polymer Membrane Tech & Applications	
68	C3	Acetic acid separation using ABPBI-based dens	Saroj Gawas	CSIR-NCL	Polymer Membrane Tech & Applications	
69	C4	Poly(2,5-benzimidazole) based Hollow Fiber M	Lavanya Alladi	CSIR NCL	Polymer Membrane Tech & Applications	
70	C5	Hollow Fiber Membrane Based On ABPBI for th	Nitin Thorat	CSIR-NCL	Polymer Membrane Tech & Applications	
71	C6	A novel approach towards fabrication of thin f	Ranjit Chaudhari	CSIR-NCL	Polymer Membrane Tech & Applications	
72	C7	Impact of Reduced Graphene Oxide and Functi	Dixita Prajapati	M. S. University, Baro	Polymer Membrane Tech & Applications	
73	C8	Millable polyurethane – cellulose acetate blen	Gopika M	NIT Calicut	Polymer Membrane Tech & Applications	
74	C9	Physico-chemical modification of natural rubbe	Mekha Mathew	NIT Calicut	Polymer Membrane Tech & Applications	
75	C10	Investigation on the antifouling performance o	K M Nikita	M. S. University, Baro	Polymer Membrane Tech & Applications	
76	C11	Nanoporous Membranes of Archimedean Poly	Priyanka Dobariya	CSIR CSMCRI	Polymer Membrane Tech & Applications	
77	D1	Mechanically stable macroporous antimicrobia	Amit Kumar	IIT Delhi	Polymers for Health Care	
78	D2	Effect of chain length variation of infection resi	Shaifali Dhingra	IIT Delhi	Polymers for Health Care	
79	D3	Development of chitosan towards the self-heal	Sheetal Jaiswal	BHU	Polymers for Health Care	
80	D4	Co-delivery of BRAF and MEK inhibitors using f	Pradip Dey	Visva-Bharati, West B	Polymers for Health Care	Flash Poster
81	D5	Chain folding regulated self-assembly and anti	Atish Nag	IACS	Polymers for Health Care	
82	D6	Development of Self-healing, Biocompatible, C	Paramjeet Yadav	BHU	Polymers for Health Care	
83	D7	Acryloyl-glycine-acrylamide) co-polymeric	Kirti Wasnik	IIT BHU, Varanasi	Polymers for Health Care	
84	D8	Harnessing hydrophilic polymer poly(N-vinylca	Geetika Surapaneni	CSIR NCL	Polymers for Health Care	
85	D9	Synthesis & characterization of amino acid-bas	Shere Afgan	BHU	Polymers for Health Care	
86	D10	Nitric Oxide Releasing Polymeric Nanotherape	Prem Gupta	IIT BHU, Varanasi	Polymers for Health Care	
87	D11	Surface Charge-Switchable Antifouling Polyme	Arnab Banerjee	IISER Kolkata	Polymers for Health Care	
88	D12	pH-induced twisted rod shape aggregation of	Narayan Das	IISER Kolkata	Polymers for Health Care	
89	D13	Pyridine-based polyurethane cationomers exhi	Kashmiri Borah	CSIR IICT	Polymers for Health Care	
90	D14	Glutathione S-Transferase Inhibition: An efficie	Dwaipayan Pal	IISER Kolkata	Polymers for Health Care	
91	D15	Redox triggered activation of heavy atom free	Tanushri Banerjee	IACS	Polymers for Health Care	
92	D16	Synthesis, characterization and application of c	Archana Tanwar	SPPU Pune	Polymers for Health Care	
93	D17	Modulating poly (ethylene glycol)diacrylate hy	Sravanya Konchada	CSIR NCL	Polymers for Health Care	
95	D18	Synthesis of Poly(amidoamine)(PAMAM) dendr	M Kaviya Sri	University of Madras	Polymers for Health Care	

96	D19	Mono- and poly-saccharide assisted growth of	C R Akshata	University of Madras	Polymers for Health Care	Flash Poster
97	D20	Protein-polypeptide Conjugate for the treatme	Abinash Padhy	IISER Kolkata	Polymers for Health Care	
98	D21	Unique Random-Block Polymer Architecture Ba	Diptendu Patra	IISER Kolkata	Polymers for Health Care	
99	D22	Biodegradable Polymer Based Theranostic Prot	Ruma Ghosh	IISER Pune	Polymers for Health Care	
100	D23	Preparation and Characterization of Silk Sericin	Keya Mondal	IISER KOLKATA	Polymers for Health Care	
101	D24	Smart Crosslinked Glyco-Polypeptide based Na	Sabyasachi Das	IISER KOLKATA	Polymers for Health Care	
102	D25	Biocompatible Segmented Polyurethanes using	Sudepta Bauri	IIT BHU, Varanasi	Polymers for Health Care	
103	D26	Multicompartmental Microcarriers with Control	Nidhi Gupta	IIT Delhi	Polymers for Health Care	
104	D27	Development of biodegradable polymer gel us	Avishek Choudhury	IIT BHU, Varanasi	Polymers for Health Care	
105	D28	Functionalized Graphene oxide based drug del	Swikriti Tripathi	IIT BHU, Varanasi	Polymers for Health Care	
106	D29	Ethyl Hydroxy Ethyl Cellulose (EHEC): A Versati	Ashwini Wali	MVJ College, Bangalor	Polymers for Health Care	
107	D30	Self-Assembly Instructed Modulation of Excitat	Mishika Virmani	IISER Pune	Polymers for Health Care	
108	D31	Star Polymer Based Unimolecular Micelle (UMN	Kajal Singh	IISER Pune	Polymers for Health Care	
109	D32	L-Amino acid-based Polymers for Drug Deliver	Mohammed Khuddus	IISER Pune	Polymers for Health Care	
110	D33	NSAIDs Based Metallogelators for In-vitro Drug	Abhishek Dutta	IACS	Polymers for Health Care	
111	D34	Supramolecular Hydrogels Derived from Organ	Nabanita Roy	IACS	Polymers for Health Care	
112	D35	Star Polymer Unimolecular micelles for Drug D	Shahidkhan Pathan	IISER Pune	Polymers for Health Care	
113	D36	Prevention of Cataract in rat pups by Quaterna	Yogaraj Venkat	University of Madras	Polymers for Health Care	Flash Poster
114	D37	Polyurethane Based System For Insulin Delivery	Subham Mandal	IIT BHU, Varanasi	Polymers for Health Care	
115	E1	Functionalized Graphene Oxide-Carbon Black-	Baitali Ghosh	Reliance Industries	Polyolefin Science & Technology	
116	E2	Blending of HDPE with Dis-Entangled Ultra Hig	Devesh K. Shukla	Reliance Industries	Polyolefin Science & Technology	
117	E3	Improved melt strength and processability of i	Aanchal Jaisingh	IIT Delhi	Polyolefin Science & Technology	Flash Poster
118	E4	Ti-Iminocarboxylate Catalyzed Polymerization	Dnyaneshwar Bodkhe	CSIR NCL	Polyolefin Science & Technology	
119	E5	Palladium-Catalyzed Synthesis of Hyperbranch	Rajkumar Birajdar	CSIR NCL	Polyolefin Science & Technology	
120	F1	Concerted effect of boron and porosity on she	Ehteshamul Islam	IIT Delhi	Rheology and Polymer Processing	
121	F2	Development of Double-Network hydrogel wit	Krishtan Pal	BHU	Rheology and Polymer Processing	
122	F3	Preparation and characterization of mechano-a	Pratiksha Awasthi	IIT Delhi	Rheology and Polymer Processing	
123	F4	Foam processability and characterization of pri	Prashant Shandilya	IIT Delhi	Rheology and Polymer Processing	Flash Poster
124	F5	Morphological Evolution During Thermal Anne	adhumita Choudhuri	IIT Kharagpur	Rheology and Polymer Processing	
125	F6	Controlling the Hydrophobicity of Cross-linked	Anu M G	IIT Kharagpur	Rheology and Polymer Processing	
126	F7	Processibility and physico-mechanical properti	Ashok Kumar Bakshi	IIT Delhi	Rheology and Polymer Processing	
127	F8	Dewetting and Stability of Thermally Annealed	Hemant Kumar	IIT Kharagpur	Rheology and Polymer Processing	

128	F9	Effect of Repeated Thermal Cycling and Revers	Ipsita Sahoo	IIT Kharagpur	Rheology and Polymer Processing	
129	F10	Ordering of Dewetted Features over Topograp	Sushree Ritanjali	IIT Kharagpur	Rheology and Polymer Processing	
130	F11	Controlling Material & Process Defects in Extrud	Dhammaraj Rokade	CSIR NCL	Rheology and Polymer Processing	
131	F12	Preserving silk I conformation and fabricating s	Raj Kumar	IIT BOMBAY	Rheology and Polymer Processing	
132	G1	Identifying structural signature of dynamical he	Mohit	CSIR-NCL, Pune	Structure-Property Relations in Polymers	
133	G2	Effective structure of a system with continuous	Palak Patel	CSIR-NCL	Structure-Property Relations in Polymers	
134	G3	Crystallization-Driven Controlled Two-Dimensi	Aritra Rajak	IACS	Structure-Property Relations in Polymers	Flash Poster
135	G4	"Super-hydrophilic" poly(2-oxazoline)	Somdeb Jana	Ghent University, Belg	Structure-Property Relations in Polymers	
136	G5	Water-Soluble Fluorescent Perylene Bisimide-B	Mahuya Kar	IACS	Structure-Property Relations in Polymers	
137	G6	Polyelectrolyte chains can undergo a hierarchic	Raju Kumar Singh	IIT Bombay	Structure-Property Relations in Polymers	
138	G7	Tunable UCST behaviour of a dextran based co	Shaon Dey	IIT Dhanbad	Structure-Property Relations in Polymers	
139	G8	Folding of aromatic polyamides and prospectiv	Subhendu Samanta	IISER Mohali	Structure-Property Relations in Polymers	
140	G9	Self-assembly of randomly-grafted amphiphilic	Ankita kumari	IISER Mohali Punjab	Structure-Property Relations in Polymers	
141	G10	Role of Entropy in Charged Polymers - A Theor	Arindam Kundagrami	IISER Kolkata	Structure-Property Relations in Polymers	
142	G11	Synthesis of Hydroxyl-Terminated Fatty Ester A	Debarati Maity	ICT Mumbai	Structure-Property Relations in Polymers	
143	G12	Dynamic crystallization behaviour of bio-PBS :	Harshal Peshne	IIT Delhi	Structure-Property Relations in Polymers	
144	G13	Emergence of Aggregation Induced Emission (A	Abhijit Chatterjee	IISER Pune	Structure-Property Relations in Polymers	
145	G14	Electrostatic interactions and conformations of	Souradeep Ghosh	IISER kolkata	Structure-Property Relations in Polymers	
146	G15	Low pH self-assembly behavior of Polyethyleni	Shivalika Sharma	IIT Bombay	Structure-Property Relations in Polymers	
147	G16	Functional modifications of poly(lactic acid) fo	G Unnikrishnan	NIT Calicut	Structure-Property Relations in Polymers	
148	G17	Isotropic and Directionally Ice-Templated Nylo	Ashitha George	CSIR NIIST	Structure-Property Relations in Polymers	
149	G18	Temperature-Induced Structural Changes in Po	Akhila N S	CSIR NIIST	Structure-Property Relations in Polymers	
150	G19	Lightweight, Mechanically Robust and Flame R	Sruthi Suresh	CSIR-NIIST	Structure-Property Relations in Polymers	
151	G20	Silk fibroin-surfactant interaction: Molecular, st	Swarali Hirlekar	CSIR NCL	Structure-Property Relations in Polymers	Flash Poster
152	G21	Nanocomposites from polyethylene grafted on	Vivek Sharma	IIT Bombay	Structure-Property Relations in Polymers	
153	H1	Multifunctional nitrogen enriched bio-sourced	Pratibha Sharma	IIT Delhi	Sustainable Polymers and Composites	
154	H2	Fast relaxing siloxane containing fiber-reinforc	Tapas Debsharma	Ghent University	Sustainable Polymers and Composites	
155	H3	An investigation of the ternary blends of PVA/G	N. R. Dhineshabu	Aditya Engg College,	Sustainable Polymers and Composites	
156	H4	Bioinspired Mechanically Robust Ternary Nano	Paramita Das	IISER Bhopal	Sustainable Polymers and Composites	
157	H5	Influence of Compositional Gradient on Micros	Roop Singh Lodhi	IISER Bhopal	Sustainable Polymers and Composites	
158	H6	High-Solid Acrylic Latex by Mini-emulsion Poly	P Neelambaram	CSIR IICT	Sustainable Polymers and Composites	
159	H7	Experimental model to optimize the properties	Lukkumanul Hakkim	IIT Delhi	Sustainable Polymers and Composites	

160	H8	Ordered Macro-Microporous Ionic Organic Fra	Sahel Fajal	IISER Pune	Sustainable Polymers and Composites	
161	H9	Unveiling the Impact of Diverse Morphology of	Writakshi Mandal	IISER Pune	Sustainable Polymers and Composites	
162	H10	Fluorinated Polymer Brush grafted Silica Nano	Somdatta Rudra	UoH	Sustainable Polymers and Composites	
163	H11	Biodegradable and biocompatible non-isocyan	Arunava Dutta	UoH	Sustainable Polymers and Composites	Flash Poster
164	H12	Soybean Oil based Non-isocyanate Polyuretha	Nikhil Dhore	CSIR IICT	Sustainable Polymers and Composites	
165	H13	Calcium ion crosslinking to zwitterionic polym	Uttara Joshi	SPPU Pune	Sustainable Polymers and Composites	
166	H14	Preparation and Characterization of Multifunct	Dhiraj Kumar Rana	IIT Delhi	Sustainable Polymers and Composites	
167	H15	Enhancing the mechanical integrity and sustain	Yogeshwar Aher	CSIR NCL	Sustainable Polymers and Composites	
168	H16	Latex Nanocomposite of Styrene-Acrylic Copol	Abhay Shankar	CSIR IICT	Sustainable Polymers and Composites	
169	H17	Design and Synthesis of Photocrosslinker and I	Ganesh Kamble	CSIR NCL	Sustainable Polymers and Composites	
170	H18	Green Transformation of Poly(Vinyl Alcohol) to	K M Shelly	IIT Madras	Sustainable Polymers and Composites	
171	H19	Vitrimers derived from polybenzoxazines incor	Gaurav Rai	IIT Delhi	Sustainable Polymers and Composites	
172	H20	Methylene Blue dye degradation by synthesiz	Neha Yadav	Fergusson College Pu	Sustainable Polymers and Composites	
173	H21	Dual Stimuli Controllable Multistate Photoswit	Dipak Patra	CSIR NIIST	Sustainable Polymers and Composites	
174	H22	Foam Processability and Characterization of PP	Ajit Babarao Bhagat	IIT Delhi	Sustainable Polymers and Composites	
175	H23	Effect of phosphate modified Fe <sub>3</sub> O <sub>4</sub> nanoparti	Sudhanya Mohanty	CSIR IICT	Sustainable Polymers and Composites	
176	H24	Palladium anchored N-Heterocyclic Carbene of	Sumanta Let	IISER Pune	Sustainable Polymers and Composites	
177	H25	Instantaneous Synthesis of TiO <sub>2</sub> Nanoparticles	Mayank Prakash	IIT Delhi	Sustainable Polymers and Composites	
178	H26	Kinetically Regulated Bio-Nano Self-Assembly	Sumit Roy	IISER Pune	Sustainable Polymers and Composites	
179	H27	Surface modification of mesoporous silica mat	Siddhartha Kashyap	CSIR IICT	Sustainable Polymers and Composites	
180	H28	Fluorescent Carbon Dot-PVA Nanocomposites	V Bavya	CSIR NIIST	Sustainable Polymers and Composites	
181	H29	Development and Characterization of Waterbo	K S DEVIKRISHNA	CSIR NIIST	Sustainable Polymers and Composites	
182	H30	Dual responsive cellulose microspheres with hi	Prashant Yadav	CSIR NCL	Sustainable Polymers and Composites	
183	H31	High Performance vanillin derived epoxy vitrim	Tamanna Thakur	CSIR-NCL	Sustainable Polymers and Composites	
184	H32	Bilayer barrier-resistant pH-responsive films as	Vikramsingh Thakur	IIT Delhi	Sustainable Polymers and Composites	
185	H33	Protein encapsulated beads as a microcarrier fo	Dhiraj Mishra	CSIR-NCL	Sustainable Polymers and Composites	
186	H34	Facile green synthesis of hyperbranched polym	Rajnish Kumar	KLE Tech University	Sustainable Polymers and Composites	
187	H35	Dynamic Covalent Networks with Tunable Dyn	Ramkrishna Sarkar	TUe Eindhoven / IIT K	Sustainable Polymers and Composites	Flash Poster
188	H36	Preparation and characterization of Starch-Poly	Snehal Tambe	SPPU Pune	Sustainable Polymers and Composites	
189	H37	Synthesis of zwitterions for cellulose dissoluti	Sachin Jadhav	CSIR NCL	Sustainable Polymers and Composites	
190	H38	Biodegradable Polyhydroxyurethane as Electro	ntumelli Prasannatha	UoH	Sustainable Polymers and Composites	
191	H39	Polymer Thermosets with Cleavable Bonds for	Sarika Birajdar	CSIR NCL	Sustainable Polymers and Composites	

192	H40	Room Temperature Knitting of Sulfur in Polybe	Sangeeta Sahu	Shiv Nadar University	Sustainable Polymers and Composites	
193	H41	The Influence of Graft Copolymerization on the	Honey Srivastava	BITS Pilani	Sustainable Polymers and Composites	
194	H42	Luminescent 3D printed PLA nanocomposites	Vemkumar Kothavade	CSIR-NCL, Pune	Sustainable Polymers and Composites	
195	H43	Sustainable Fillers for Biodegradable Polymers	Jefin Thomas	CSIR - NIIST	Sustainable Polymers and Composites	
196	H44	Co-crystalline Thermoreversible Gels of Poly(L-	Vipin G Krishnan	CSIR-NIIST	Sustainable Polymers and Composites	
197	H45	Polymer Crystallization-Induced Emission Beha	Gandu Virat	CSIR-NIIST	Sustainable Polymers and Composites	
198	H46	Chemically Tuned Liquid Crystalline Nanocellu	Shiva Singh	IIT Roorkee	Sustainable Polymers and Composites	
199	H47	Microstructure driven magnetic composite for	Anurima De	IIT Kharagpur	Sustainable Polymers and Composites	
200	H48	Cellulose adsorbent is used to recycle phospho	Priya E	IIT Roorkee	Sustainable Polymers and Composites	
201	H49	Development of BR based Nanocomposites	Sukdeb Saha	Reliance Industries	Sustainable Polymers and Composites	
202	H50	Dis-Entangled Ultra High Molecular Weight Po	Sateesh Bonda	Reliance Industries	Sustainable Polymers and Composites	
203	H51	Synthesis of Nano hydrogel based Cellulose-g	C R Routray	Odisha Univ of Tech	Sustainable Polymers and Composites	
204	H52	Preparation and Characterization of Poly (Urea	Pradip Patil	Ghogrey College	Sustainable Polymers and Composites	
205	H53	Bio Innovation of a Circular Economy for Plasti	Ramesh Babu	Trinity College Dublin	Sustainable Polymers and Composites	
206	H54	Development of Polymeric Optical Sensors for	Moumita Gupta	IISER Kolkata	Sustainable Polymers and Composites	