

ABS ID	Abstracts.Title	Full Name	Institution/Affiliation	City
319	Preparation of Antifouling Carrageenan-PEG-Lecithin Membrane for Wound Care	Pratibha Singh	IIT Delhi	Delhi
320	Preparation and Characterization of T.arjuna Loaded PCL Nanofibrous Mats for Wound Healing Applications	Vandana Kumari	IIT Delhi	New Delhi
321	Surface Functionalization of Polypropylene Fabric by RF Plasma	Vipula	IIT Delhi	Delhi
323	Antimicrobial Finishing of Cotton Fabric Coated with Alginate/ Glycerol/ Tannic Acid Blend	Ankita Sharma	IIT Delhi	Delhi
325	Surface Functionalization of PET Fabric by Plasma Treatment for Biomedical Applications	Rohini Verma	IIT Delhi	Delhi
327	Exploring the uniqueness of block printing technology in textiles - A sustainable approach	Lavanya J	Hindustan Institution of Technology and Science	Chennai
329	OCCM-silver nanogel finishing for designing antimicrobial textile	Manali Somani	Indian Institute of Technology	Delhi
330	Development of apparels from cots-wool blends	Sona.M Anton	Hindustan university padur	Vallioor
331	Impact of reinforcing treated coir geotextiles on the functional performance of unpaved roads	Priya Jaswal	National Institute of Technology Jalandhar	Mandi
333	Study on Moisture Management Characteristics of Trilayer Knitted Fabrics for Sportswear application	Kalai Selvi	PSG CAS	Tiruppur
335	Effect of yarn parameters on mechanical properties of jute yarn reinforced epoxy composite	Manu Aggarwal	Dr.BR Ambedkar NIT Jalandhar	Sundernagar Mandi
336	Conjugated Polymer based thermoelectric textile material for heat scavenging	Vivek Jangra	NIFT and UPTTI	Raebareli
337	Design and fit functional pants for elderly women	Chuan Tang	Taylor's University	Jin Hua
338	Fit functional trousers for paralyzed female wheelchair users	Lin Xing	Taylor's University	Shijiazhuang
341	Finishing of Textiles with The Extract of Senna Auriculata	Dharani A S	Bannari Amman Institute of Technology	Erode
342	Preparation and Characterization of Microcapsules coated fabric	Iti Dubey	Maharana Pratap university of agriculture and technology	Kannauj
343	Molecular Characterization of Hibiscus Rosa Sinensis and its Antibacterial activity on Textiles	Pranitha K P	Bannari Amman Institute of Technology	Sathyamangalam
344	Effect of Plasma Treatment and Sericin Application in Sportswear	Siva Jagadish Kumar Munagala	Vignan's foundation for Science, technology and Research	Guntur
345	Effect of woven design and structural parameter on the thermal and water vapour performance of fire protective clothing	Rochak Rathour	IIT Delhi	Delhi

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347	Molecular properties, aroma and antibacterial activity of mentha piperita on cotton textiles	Rashlini Ravi	Bannari Amman Institute of Technology	Sathyamangalam
348	Textile finishing, printing of Polyester Fabric with Disperse Dye and Natural Gum	Vinita Singh	GBPUAT, Pantnagar	Pantnagar
349	Advancement in Defence Textiles: A Design Approach	Nishtha Srivastava	National Institute of Fashion Technology	Patna
352	Study on Influence of Fiber Blend Ratio and Bonding Techniques on Thermal Insulation and Bio-degradation of Banana/r-PET Nonwovens	Muthukumar N	PSG College of Technology	Coimbatore
353	Kasim- fermented natural black dye	Aakanksha Agrawal	Institute of Home Economics, University of Delhi	New Delhi
354	Geotextile: A versatile technical textile	Pratishtha Verma	Chaudhary Charan Singh Haryana Agricultural University, Hisar	Haryana
356	Advancement in Electronic Textiles	Shruti Sharma	National Institute of Fashion Technology	Patna
357	Exploring the application of Dhaincha (Sesbania aculeata) fiber in Technical Textiles	Surabhi Das	G.B. Pant University of Agriculture & Technology, Pantnagar	Ghaziabad
359	Finishing of Fabrics with Natural Dyes	Sharmeen Jahan Ansari	Govind Ballabh Pant University of Agriculture & Technology, Pantnagar	Nainital
360	Carbon Nanomaterials from Natural Fiber for Energy Storage	Stuti Shrivastava	Rajiv Gandhi Institute of Petroleum Technology	Amethi
361	Digital Knitting Technology – A Future Approach For Knitted Shoes	Aditya	Sharda University	East Delhi
362	Nonwoven Fabric from Bio-Aquatic Waste Novel Material for Medical Textiles	Sumi Haldar	The Maharaja Sayajirao university of Baroda	Vadodara
364	The journey of pineapple to handloom for making sustainable fashion textiles	Thangjam Roshini	The Maharaja Sayajirao University Of Baroda	Vadodara
366	A study on Adaptive Sportswear for Wheelchair Tennis Players	Subhalakshmi Kropi Bhuyan	National Institute of Fashion Technology Bengaluru	Bengaluru
370	Sustainable Garment Technical Practices	Wang Yiyang	Taylor's University	Kuala Lumpur
373	Utilization of Cotton Knitting Industry Waste for Medical Textile Application	Ashutosh Pandey	Uttar Pradesh Textile Technology Institute Kanpur	Kanpur
382	Development of Body Armor Materials with STF Treated Kevlar fabrics	Ankita Srivastava	National Institute of Fashion Technology, Jodhpur	Jodhpur
388	Extraction of Fibre from Himalayan Nettle (Girardinia diversifolia)	Vishwajeet Vishwajeet	Indian Institute of Technology, Delhi	New Delhi
392	A UV-assisted Desizing Process for Starch-based Size	Sanjay Kumar Bhikari Charan Panda	IIT Delhi	South Delhi

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397	Evaluation Of Thermal Insulation properties of Recycled Polyester and Kapok Multilayer Nonwoven For outdoor Mushroom Cultivation	Swati Chaudhari	VJTI	Airoli
398	Investigating the Process Parameters for Colour Changing Textiles using Photochemical Stimuli	Simoni Nileshbhai Khetani	National Institute of Fashion Technology	Ahmedabad
400	Upcycling Textile Waste for Food Packaging using Bio-based Film and Aluminum Foil: A Sustainable Approach	Bhoomi Sharma	National Institute of fashion technology, Mumbai	Mumbai
406	Synthesis of a novel reactive dye for imparting multifunctional protection to nylon	Ankit Singh	Dept. of Textile and Fibre Engineering, Indian Institute of Technology	Delhi