

## SOM 2022 conference schedule

Time	Event	Venue	Session	Paper Id	Author	Paper title
<b>Day 1: 16th December 2022</b>						
0830-0900	Doctoral consortium inauguration (I-101) 0830-0845: Address by the FPM chair, IIM Indore 0845-0900: Address by the conference chair					
0900-1015	Parallel track- I	I-101	1	2657	Mohit Taneja	Does mediation of entrepreneurial intentions with entrepreneurial Self-efficacy improve the chances of entrepreneurial success?
				3132	Zia Qasim Rizvi	Building FARS (flexible, agile, resilient, sustainable) supply chains for the VUCA world: a state-of-the-art review
				3287	Nitesh Kumar	Developing a framework for municipal waste management solutions in smart cities of India.
	Parallel track- II	I-103	2	265	Deepak Srivastav	Coordination in humanitarian supply chain management: a review and future directions
				4313	Lulu Farshana M	Recognition heuristics follows branding of cognitive architecture; a tool for the behavioural operations in marketing research
				4954	Aarti Singh	Telemedicine user adoption behaviour: a systematic literature review
				8592	Mohd Mujahid Khan	Financially constrained newsvendor: an experimental investigation
	1015-1030	Tea break				
1030-1145	Parallel track- I	I-101	3	2166	Rituraj Singh	Strategies to enhance food supply chain resilience
				3443	Avinash B	Food supply chain resilience during select natural and man-made disasters: lessons learned from systematic literature review
				9855	Pankaj Agrawal	Study on problems and efforts for digital transformation of manufacturing SMEs making Aatmanirbhar Bharat in industrial era 4.0: a bibliometric analysis
				9987	Sachin Kumar Tiwari	Enhancing profitability through migration and capacity building for small producers
	Parallel track- II	I-103	4	788	Samir Biswas	Improving quality through farmer's cooperative in milk supply chain
				2059	Lalbabu Nishad	Managing crop storage capacity for procurement under minimum support price schemes

				3490	Abdul Basith T	Wholesale price contracts in a two - echelon supply chains under workforce restrictions.
				4486	Arvind Shroff	Cloud kitchen and restaurant in online food delivery: friend or foe?
1200-1315	Parallel track- I	I-101	5	7789	Mohit Ray	The role of input cost subsidies and contract farming in agricultural supply Chains of developing economies
				7875	Tania Saha	A manufacturer's pricing format with retail and rental platforms
				8627	Shipra Shukla	Optimal strategy for the collection and sales of second-hand product
				9703	Raunak Joshi	Pricing, service level and store assortment planning of fit-uncertain products for multichannel retailer
	Parallel track- II	I-103	6	4821	Makrand Manju Shandilya	Operation strategy for e-business: the circular economy perspective
				9145	Mamta Sahare	Environmental sustainability, operational leanness and financial performance: a panel cointegration analysis
9935				Km Satakshi Singh	Framework of mediator efficiency ensuring the sustainable production and consumption	
1315-1400	Lunch break (ER 1)					
1430-1630	VEC plant visit to VEC Ltd. Pithampur					
<b>Day 2: 17th December 2022</b>						
0900-1000	SOM inaugural ceremony (Old auditorium) 0900-0905: Welcome note 0905-0915: Address by SOM President - Prof. Devanath Tirupati 0915-0925: Address by Dean (Research), IIM Indore – Prof. Pritam Ranjan 0925-0945: Keynote address by Prof Pankaj Chandra 0945-0950: Vote of thanks					
1000-1030	Keynote speech by Prof. Chris Tang, UCLA (Old auditorium), Topic: ESG and Supply Chain					
1030-1100	Keynote speech by Prof. Pradipta Maji, ISI (Old auditorium), Topic: Multi-View Data Analysis: Subspace, Kernel to Deep Learning					

1100-1115	Tea break					
1115-1300	Parallel track- I	I-101	7	4573	Mukesh Kripalani	Extended producer responsibility in times of change – a review and research agenda
				1149	Swati Jain	Growing menace of ransomware: its detection and mitigation
				4728	Siddhartha Goutam	Decision for network selection based on grey relational coefficient: a case study
				5372	Mohd Kamran Rais Khan	A new integer linear programming formulation for traveling salesman problem
				9999	Peeyush Mehta	Analysis of product development alliances with information asymmetry
				9888	Anuja Ajayprakash Gupta	Analysis of Critical Success Factors to adopt r-based sustainable practices in textile industry
	Parallel track- II	I-103	8	334	Sudhendu Ahir	Multi-class demand forecasting model
				2868	Reetendra Singh	Axiomatic network analysis of disruption in complex supply chain
				4908	Swarada Bharadwaj	Temporal stratification-based model for demand forecasting
				2528	Hari Narayan N U	A Deep Reinforcement Learning Framework for Single Vehicle Capacitated Pickup and Delivery Problem
				7644	Simran Lakhani	Quantitative models for managing patient flows in hospitals
	Parallel track- III	H-103	9	716	Sayan Datta	Evaluating the scope of blockchain technology adoption in nutraceutical sectors
				832	Gaurav Mishra	Modelling of cloud computing enablers and its impact on business success of electronics industry during covid-19 era using DEMATEL approach
				2393	Umang Varshney	Can blockchain save luxury brands from counterfeits?
				7653	Ayush Gupta	Supplier Encroachment: The Impact of Learning by Doing
				4811	Shantanu Dey	Surviving major disruptions: role of edge computing and 5g as emerging technologies in building supply chain resilience – a research framework
	Parallel track- IV	G-101	10	5146	Rahul Vaishnav	Distribution network for a commodity with reverse-flows
				5040	Ajay Philip	Procurement and Storage under Disruptions: A Mathematical Model for Tactical Decision – Making in a Straw Supply Chain

				5617	Umabharati Rawat	Identifying the cyber-physical systems performance evaluation parameters for Indian freight logistics connectivity
				7337	Ettishri B Rajput	Factors affecting supply chain integration in the crafts sector of India: why is the case of crafts is unique?
				3331	Garima Tiwari	A Literature Review and Bibliometric analysis on Digitalization, Digital Transformation and Supply chain Management
				9537	Sourabh Dubey	Suppliers' coordination to improve geometrical quality of the product: Case of mating parts with gaps
1300-1400	Lunch break (ER 1)					
1400-1515	Parallel track- I	I-101	11	298	Tejinder Singh Lakhwani	Blood delivery routing problem using drones and truck
				474	Deepak Kumar Kushwaha	Post-disaster routing and scheduling of helicopters deployed in HARD mission.
				2374	Ankit Khatoliya	Identifying optimum locations for electric vehicle charging stations using GIS
	Parallel track- II	I-103	12	442	Pratishtha Batra	Simultaneous capacity, production and outsourcing planning under demand and supply uncertainty
				9260	Ankit Sharma	Sustainable logistics sector development using system dynamics modelling approach
				1417	Anukesh Valase	A joint location inventory problem in an omnichannel closed-loop supply chain
	Parallel track- III	H-103	13	4893	Sunanda Katewa	Hybrid strategies for providing after sales maintenance service by off-grid solar provider
				8591	Souvik Bisai	Supplier selection and lot sizing in manufacturing industry considering a sustainable and risks mitigating environment- a case study
				9715	Sandhiya E	The nexus between capacity utilisation and labour productivity
	Parallel track- IV	G-101	14	2584	Danish Nasir	Heuristics based storage assignment in a multi-aisle multi-block warehouse with ergonomic considerations
				8727	Mayank Dhatarwal	Investing in greener vehicle technologies for a sustainable future
				4785	Aradhana Goutam	Analysis for Vertical Handover parameters based on Exponential Regression Model

				7837	Harshal Lowakekar	Managing radical change: Insights from implementation
1515-1530	Tea break					
1530-1645	Parallel track- I	I-101	15	1343	Nisha Sihag	Investigating the role of emission policies on the lead-acid battery ecosystem
				2525	Rajdeep Singh	Understanding vaccine allocation strategies for covid-19
				4464	R K Amit	Correlated equilibrium for inventory games
				8295	Swaminathan Rammohan	Profitable market mechanism for platform-based aggregator taxi services
	Parallel track- II	I-103	16	3200	John Francis Savio Rodrigues	Improving the warehousing service quality for pharmaceutical companies
				5431	Dr. Y. Srinivasa Rao	Inventory management practices in SMEs - a study on manufacturing enterprises in Andhra Pradesh.
				5949	T. Godwin	Forecasting demand on air freight routing itineraries
				6301	Dr Vinayak Vishwakarma	Supervised machine learning technique for supplier link prediction utilising intrinsic risk profiles of large supply chain networks
	Expert talk	H-103			Dr. Mahesh Gupta	Theory of Constraints
	1700-1800	Plenary talk (academic) by Prof. TM Choi, Univ. Liverpool (Old auditorium), <i>Topic: E-Commerce Supply Chains with Considerations of Cyber-Security: Roles of Governments and Blockchain Technologies</i>				
1815-1915	SOM AGM (M 101)					
1930 - 2130	Conference Dinner (New auditorium at Sports Complex)					
<b>Day 3: 18th December 2022</b>						
0900-1015	Parallel track- I	I-101	17	3403	Srikanth K	Operations planning for dual capacity ride-sharing platforms
				7713	Debadyuti Das	Optimizing the delivery of equipment in a project environment: a case study of a steel plant
				7848	Anup Kumar	Effect of responsiveness and resilience on supply chain contract design

	Parallel track- II	I-103	18	6072	Prakash Awasthy	Blockchain adoption: strategic decisions for transparent supply chains
				6858	Shekhar Shukla	A fuzzy approach for enterprise blockchain selection in supply chain
				8581	Rajeev Ranjan Kumar	Manufacturers competition and dominance to improve EV supply chain in presence of government subsidy
	Publisher's talk	H-103			Ms. Nupoor, Springer	Publishing ethics
1015-1030	Tea break					
1030 - 1145	Parallel track- I	I-101	19	3198	Arashdeep Singh	Balancing the bay loads on automated parcel sorters used for freight consolidation and sorting in the parcel delivery industry
				7607	Aakash Sachdeva	Metaheuristic for hub-spoke facility location problem: application to Indian e-commerce industry
				8942	Purvi Rastogi	Shipment consolidation plan for the middle mile transportation network
	Parallel track- II	I-103	20	624	Aritra Halder	Exploring stakeholder related complexity factors in construction project management - a hybrid DEMATEL-SNA approach
				7512	Gaurvendra Singh	Fuzzy and dominance-based rough set approach for the analysis of factors enhancing the food waste in the fresh produce supply chain (FPSC)
				9241	Ramakrushna Padhy	Industry 4.0 technologies for maintenance in aviation industry: a bibliometric analysis and literature review
	Expert talk	H-103			Dr. Abhi Giri, FICO	Operations Research: An Industry Perspective
1145-1200	Tea					
1200-1315	Parallel track- I	I-101	21	6996	Balasaheb Shahaji Gandhare	Conceptual framework for evaluation of maintenance strategy of solar power plant
				7257	Sivakumar S	Models of co-productive systems and operations implications
				900	Arghya Kundu	Extending genetic algorithms with individuals of multiple species for operation management and execution
	Parallel track- II	I-103	22	7700	Vasumalai Kannan A	Monte Carlo simulation based optimum inventory allocation for Indian PDS in Delhi state
				8279	Abhik Giri	Office space planning in post-covid world using mathematical optimization

				8655	S. Srivatsa Srinivas	Strategic queueing and pricing decisions in passenger transportation systems during covid-19
				9742	Yuvraj Gajpal	Variable neighbourhood search for operating theatre scheduling problem
1315-1400	Lunch break (ER 1)					
1400-1430	Plenary sessions - I (Industry) by Dr. Piyush Raj, Alpha Ori (Old auditorium)					
1430-1500	Plenary sessions - II (Industry) by Mr. Pradeep Mishra, VEC (Old auditorium)					
1515-1600	<p>Closing ceremony and doctoral awards (Old auditorium)</p> <p><i>1515 Closing speech by Prof. Rajiv K. Srivastava</i></p> <p><i>1525 Closing speech by Prof. G. Srinivasan</i></p> <p><i>1535: Doctoral awards announcement</i></p> <p><i>1550: Thank you note</i></p>					