



## ICoSMODA 2026

# International Conference for Supply Chain Modelling, Optimization, Digitalization & Analytics

February 10-12, 2026

SQC & OR Unit, Indian Statistical Institute, Kolkata 700 108

### Overview

The primary objective of this conference (**ICoSMODA26**) is to provide a premier platform for presenting cutting edge research, fostering academic and industry collaborations, and promoting the exchange of ideas in the fields of Supply Chain Modelling, Optimization, Digitalization, and Advanced Analytics. It brings together scientists, practitioners, and researchers to address emerging challenges and explore innovative solutions across diverse application domains in Supply Chain and Analytics. It will include emerging topics related to Strategy, Modelling, Optimization, Digitalization as well as Analytics and their applications to Supply Chain, manufacturing, service problems in industries.

**Conference Dates: 10 – 12 February 2026**

### Themes/Topics:

Papers are invited in all areas of Supply Chain and Analytics, including, but not limited to, the following:

- Supply Chain Planning and Inventory Management
- Supply Chain Finance and its Management
- Role of Quality and Reliability in Supply Chain
- Green and Sustainable Supply Chain
- Risk, Resilience and Agility in Supply Chain
- Behavioural and Organizational Decision-Making
- Circular Economy, Close-loop, Operational Excellence and Industry 4.0 based Supply Chain
- AI/ML applications in Supply Chain Management of Manufacturing & Service Businesses
- Mathematical Optimization and Game Theory in context of Supply Chain
- Supply Chain Operations and Analytics in Healthcare, Agriculture, Retail, Food industry and E-commerce
- Supply Chain models for Sourcing and Procurement
- Digital Supply Chain Modelling and Management
- Transportation, Warehouse and Smart Logistics
- Supply Chain Network Design Optimization
- Deterministic and Non-deterministic Supply Chain models
- Policy and Governance for Global Supply Chains

### Key Dates:

Paper/Abstract submission: **September 30, 2025**

Acceptance notification: **October 31, 2025**

Camera-ready submission\*: **December 15, 2025**

\*Accepted articles are likely to be published in Springer edited proceedings/book volume/journal publication.

### Registration Details

For **online registration** and **abstract/paper submission** please visit: <https://www.isical.ac.in/~icosmoda26/conference>

REGISTRATION FEE FOR VARIOUS CATEGORIES				
Registration Fee (including 18% GST)	On or Before 1st Jan. 2026		After 1st Jan.2026	
	India	Overseas	India	Overseas
Participation Category				
Industry Participants	9000	\$400	12000	\$500
Faculties of Academic Institutes	6000	\$300	8000	\$350
Masters Students / Research Scholars/ Research Associates #	3000	\$150	4000	\$200

Note: # Registration Fees will be waived for research scholars/research associates of SQC & OR division, ISI only.

## Committees for ICoSMODA-26

### Honorary Chair

Professor Sanghamitra Bandyopadhyay  
Director  
Indian Statistical Institute

### Advisory Committee

#### Chairs:

Prof. Arnab Kumar Laha, RBI Professional Chair, ISI  
Prof. Bibhas C. Giri, Jadavpur University

### Organizing Committee

#### Joint Secretary

Dr. Kaustav Kundu, SQCOR-K, ISI  
Dr. Tanmay Sen, SQCOR-K, ISI

### Program Committee

#### Chair:

Dr. Prasun Das, Head, SQC & OR, ISI

#### Co-Chairs:

Prof. Jhareswar Maiti, IITKGP  
Prof. Indrajit Mukherjee, IITB

### Technical Review & Publication Committee

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Dr. Arup Kumar Das, SQCOR-K, ISI

#### Co-Chairs:

Dr. Sujeet Kumar Singh, SQCOR-H, ISI  
Dr. Jagadish, SQCOR-B, ISI

## Keynote Speakers for ICoSMODA-26

Professor Manoj K Tiwari  
Director, IIM Mumbai

Professor Subodha Kumar  
Paul R. Anderson Professor  
Fox School of Business and Management  
Temple University

Professor Arnab Kumar Laha  
RBI Professional Chair, ISI  
Operations and Decision Sciences,  
IIM Ahmedabad

Dr. Sayan Putatunda  
Applied Science Manager  
Amazon

## Invited Speakers for ICoSMODA-26

Prof. K. S. Krishnamoorthi  
Prof. Bibhas C. Giri  
Prof. Samarjit Kar  
Prof. Adrijit Goswami  
Prof. Gerhard-Wilhelm Weber  
Prof. Indrajit Mukherjee  
Prof. Raghu Nandan Sengupta  
Dr. Rudra Prakash Pradhan  
Prof. Sri Talluri  
Prof. Sandeep Mondal  
Prof. Sumanata Basu

Industrial & Manufacturing Engineering & Technology, Bradley University, Illinois, USA  
Dept. of Mathematics, Jadavpur University, W.B., India  
Dept. of Mathematics, NIT Durgapur, W.B., India  
Dept. of Mathematics, IIT Kharagpur, W.B., India  
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Vinod Gupta School of Management, IIT Kharagpur, W.B., India  
Purchasing and Supply Management, Michigan State University, Michigan, USA  
Management Studies and Industrial Engineering, IIT Dhanbad, Jharkhand, India  
Operations Management, IIM Kolkata, India

## Contact

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## ICoSMODA-2026 SPONSORSHIP

Welcome you Sponsors in this International Conference (ICoSMODA26) with the announcement of the following facilities to be available based on your financial contribution (**min Rs.25k**):

- Company name and logo on all documents and conference kit
- Delegates listing including contacts after event
- Free Participation of two (02) delegates at event
- Any special facility, on request

### Payment Details:

The registration fee and sponsorship amount can be paid through **electronic fund transfer (NEFT/RTGS)**. Please make the subject line as "ICOSMODA26" while making payment and send a confirmation e-mail to [icosmoda26@isical.ac.in](mailto:icosmoda26@isical.ac.in) with the same subject line.

The bank details for payment are as follows:

**Bank Name:** Punjab National Bank  
**Branch:** Kolkata Dunlop Bridge  
**Account No:** 0071050000118  
**IFSC Code:** PUNB0397700  
**Account Type:** Current Account

### About Indian Statistical Institute

In early thirties, realising the necessity for advancement of theoretical and applied Statistics in India, the Indian Statistical Institute came into being with the pioneering initiative and efforts of Professor P.C. Mahalanobis. The Indian Statistical Institute was registered on 28<sup>th</sup> April, 1932 as a non-profit distributing learned society under the Societies Registration Act 1860. From the beginning, the Institute started showing its excellence in its own way. It functions as a University empowered to award various degrees and diplomas. As the Institute expanded its research, teaching, training and project activities it started earning national/international recognition. For its substantial contribution to the quality of theoretical and applied statistical work, the Institute has been recognised as an "Institute of National Importance" by an Act of Parliament, known as "Indian Statistical Institute Act No.57 of 1959".

### About SQC & OR Division, ISI

The SQC movement in India dates back to November, 1947 when Prof. Walter Shewhart, father of SQC, visited India at the invitation of Prof. P. C. Mahalanobis and conducted a large number of training programmes in industries and top management awareness programmes throughout India. The SQC & OR Division, set up in 1953, now operates with 07 units. The basic objective of the Division is to propagate the use of SQC & OR and allied management techniques for improving quality, enhancing productivity, reduce manufacturing cost and losses in industries. During the last four decades of its existence, this is realized through academic programmes, consultancy services, inplant and general training course for industrial personnel, systems and software development, organizing conference, seminars and research in the methods and procedures of quality control, operations research and allied techniques. Significantly ISI was made a permanent member of the "Quality Council" by Government of India in August, 1998.

### Roles and Functions of SQC & OR Division, ISI

- The pioneer and leader in blending statistical theory with practice and institutionalizing the continuous improvement process into a sustaining system.
- To strengthen national economy through continual search for excellence in Quality.
- To disseminate the basic concepts and techniques for Quality Improvement by organizing Training programs, Workshops, Seminars, Symposiums etc.
- To develop highly skilled professionals capable of self-actualization.
- To help industries in their efforts to cope up with the growing challenge of global competition.
- To continually develop and improve methodologies through applied research efforts to attain International Standards in services provided.
- To provide solutions to the problems pertaining to the entire gamut of complex Business Decision Processes with the aid of Statistics and Operations Research.