

Conference Venue
DSMS College, Durgapur

Conference Mode:
Hybrid Mode (Physical & Virtual Participation)

Conference Dates:
21st & 22nd November 2025

Category	COST (Indian Author)	COST (Foreign Author)
Paper from Students & Research Scholars	₹2,500	\$40
Papers from Academician	₹3,500	\$80
Papers from Industry	₹3,500	\$80
Attendees (Author but not presenter)	₹1,500	\$30
Attendees (Non-author)	₹1,000	\$20

PUBLICATION

Accepted and presented papers will be published in Springer (Scopus Indexed). The publication proposal is under review by Springer. All the submitted papers for ICDSBA2025 will undergo the review process by the reviewer committee. Only selected papers will be published in Springer. The remaining paper will be published in the ISSN-based journal.

CONTACT DETAILS :

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KEYNOTE SPEAKERS



Dr. Sheng-Lung Peng

Professor, National Taipei University of Business, Taiwan



Prof. Debashis De

Professor, Dept. of CSE, MAKAUT, West Bengal, India



Dr. Prasenjit Choudhury

Associate Professor, NIT Durgapur, West Bengal, India



Dr. Prantar Chakraborti

MBBS, MD, DM, DNB Renowned Medical Educator, WB, India



Prof. Sharada Ghosh

Principal, IHM Bhubaneswar, Odisha, India



Dr. Arindam Biswas

Associate Professor, Mining Dept., KNU, Asansol, WB, India



Dr. Gorachand Dutta

Assistant Professor, School of Medical Science and Technology, IIT Kharagpur, WB



Dr. Pradipta Banerjee

Professor & Dean, Commerce, SKBU, Purulia, WB, India



Dr. Indranil Mutsuddi

Associate Professor, Management Studies, JIS University, WB



Mr. Sagnik Saha

Facility Director, Narayana Health, Guwahati, India



First announcement

4TH INTERNATIONAL CONFERENCE ON

DATA SCIENCE & BUSINESS ANALYTICS (ICDSBA2025)

Organized by

DSMS Group of Institutions

<https://vidyodaydsms.in>

Email:- conference25@dsmsindia.org

ABOUT ICDSBA 2025

DSMS College, Durgapur, India, is thrilled to unveil the International Conference on Data Science & Business Analytics (ICDSBA2025). In an age where data reigns supreme, this conference emerges as a global crucible for the convergence of artificial intelligence, technology, management, and healthcare.

ICDSBA2025 thematic spectrum encompasses cutting-edge AI-driven Technology Analytics, pioneering AI-infused Management Analytics, and comprehensive Healthcare Analytics powered by artificial intelligence.



CONFERENCE THEMES

The ICDSBA2025 Conference themes, grouped in five tracks

Track 1

Human-Centric Data Science

- Human-Centered Design in Data Science
- AI for Human Decision-Making in Business and Healthcare
- Data-Driven Insights for Human Well-being
- Intelligent Systems for Personalized Healthcare
- Business Analytics for Human-Centric Organizations

Track 2

Data Science and Machine Learning

- AI Algorithms
- Artificial Intelligence tools & Applications
- Automatic Control Bioinformatics
- Natural Language Processing
- Computer Vision and Speech Understanding
- Data Mining and Machine Learning Tools
- Neural Networks
- Pattern Recognition
- Robotics
- Machine learning for security and protection

Track 3

Business Analytics

- Big Data Analytics and business intelligence
- Predictive analytics for business forecasting
- Data visualization tools and techniques

- Customer segmentation and targeting
- Real time business intelligence applications
- Marketing strategies in digital age
- Data Analytics and CRM
- Quantitative Risk Forecasting
- Content Marketing and story telling techniques
- Digital analytics management

Track 4

Healthcare Management

- Hospital Operations Management and Leadership
- Patient-Centric Management
- Consumer Behaviour in Healthcare Sector
- Quality Management and Innovations in Hospital
- Biomedical Waste Management
- Healthcare Marketing
- Healthcare Finance and Insurance
- Medical Tourism
- Digital Transformations in Healthcare
- Healthcare Data security and cyber security

Track 5

Food Technology

- Smart Kitchen and automated food preparation
- Digital Ordering and personalized dining
- AI in Hospitality Management
- Food safety in digital age
- AI based food and beverage forecasting
- The future of restaurant design
- Precision Fermentation
- Food 3D Printing
- Sustainable Food Packaging
- Personalized Nutrition