

International Conference on Applications of Operations Research in Finance, Defence, and Industry (ICAORFDI-2026)

&

**58th Annual Convention of Operational Research Society of India
(ORSI-2025)**



Organized by

ORSI Indore Chapter

at

Government Holkar Science College, Indore



Venue: Govt. Holkar Science College, Indore, Madhya Pradesh

Date: 06-08 March 2026

About Govt. Holkar Science College, Indore

Government Holkar Science College, established in 1891 by Maharaja Shivaji Rao Holkar, is a renowned co-educational institution affiliated with Devi Ahilya Vishwavidyalaya (DAVV), Indore. With 132 years of academic excellence, it offers 21 undergraduate, 16 postgraduate, 2 postgraduate diploma, and 6 Ph.D. programs, accredited with NAAC A++. The college serves over 12,000 students, providing quality education in science through modern and traditional programs, supported by experienced faculty and advanced facilities, in line with the National Education Policy (NEP-2020).

About ORSI

The Operational Research Society of India (ORSI), established in 1957, is the national professional body promoting Operational Research (OR) education, research, and practice. Headquartered in Kolkata, it serves as a platform for academicians, researchers, and professionals to share knowledge and apply OR methods for effective decision-making. ORSI represents India in the International Federation of Operational Research Societies (IFORS) and publishes the international journal OPSEARCH with Springer Nature. The 58th Annual Convention of ORSI, organized with this conference, continues its legacy of fostering innovation and collaboration within the OR community. Website: www.orsi.in

Theme of the Conference

Paper presentations will be conducted in parallel thematic sessions. Extended abstracts showcasing theoretical contributions or real-world applications of Operations Research are invited in (but not limited to) the following areas:

- Finance: Portfolio optimization, risk management, modeling, and decision analytics.
- Defence: Logistics, resource allocation, mission planning, security optimization.
- Industry: Scheduling, supply chain management, quality control, process optimization
- Applied Mathematics: Mathematical modeling, numerical analysis, optimization, probability and statistics, computational methods and applications.
- Methodology: Linear and nonlinear programming, simulation, AI/ML in OR, stochastic modeling
- Emerging Areas: Sustainability, energy optimization, humanitarian logistics, data-driven decisions, Inventory Control and Management and applications.

Patrons

Prof. Anamika Jain
Principal
Government Holkar Science
College, Indore, India

Prof. Chandra Kant Jaggi
National President ORSI, Senior Professor
Department of Operational Research
University of Delhi, India

Conference Chair

Dr. Chittaranjan Sharma
Department of Mathematics,
Govt. Holkar Science College, Indore.
Email: icaorfdi2026@gmail.com

Dr. Deepmala
Discipline of Natural Sciences
PDPM Indian Institute of Information
Technology, Design and Manufacturing,
Jabalpur. Email: icaorfdi2026@gmail.com

Advisory Committee

- Amit Kumar Bardhan, University of Delhi, India
- Anand Chandra, Executive Director, Aryatech Platforms Private Limited Noida, India
- Angappa Gunasekaran, Director, School of Business Administration Penn State Harrisburg Middletown, PA 17057, USA
- Adrijit Goswami, Indian Institute of Technology Kharagpur, India
- Alexandre Dolgui, IMT Atlantique, LS2N-CNRS, France
- Aquil Ahmed, Aligarh Muslim University, India
- Bhavin J Shah, Indian Institute of Management Indore, India
- Bibhas Chandra Giri, Jadavpur University, Kolkata, India
- Bipan Hazarika, Gauhati University, India
- Chandra Shekhar, BITS Pilani, Pilani Campus, India
- Chinedu Nwaigwe, Rivers State University, Port Harcourt, Nigeria

- Christoph H. Glock, Technische Universität Darmstadt, Germany
- Dhirendra Bahuguna, Indian Institute of Technology Kanpur, India
- Gurprit S Gulati, Entrepreneur, Investor and Founder (Umbrella Infocare), India
- Hui Ming Wee, Chung Yuan Christian University Taiwan Chungli, Taiwan
- I. V. Murlikrishna, Jawaharlal Nehru Tech University, Hyderabad, India
- J P Singh Joorel, University of Jammu, India
- Kalyan Chakraborty, SRM University, Andhra Pradesh, India
- Konstantina Skouri, University of Ioannina, Ioannina, Greece
- Manoj Kapoor, CEO and President, enGen Global Hyderabad, India
- Mark Goh, National University of Singapore, Singapore
- M. Kuber Singh, D. M. College of Science, D. M. University, Imphal, India
- M. Mathirajan, Indian Institute of Science, Bangalore, India
- Nita H Shah, Gujarat University, India
- Pankaj Dutta, Indian Institute of Technology Bombay, Mumbai, India
- Pramod Kumar Jain, Director General, IITRAM, Ahmedabad, Gujarat, India
- Ram N. Mohapatra, Retired Professor, University of Central Florida, Orlando, USA
- R. N. Mukherjee, Hon. Treasurer, ORSI Council
- Sachin Kumar Mangla, O P Jindal Global University, Haryana, India
- Samarjit Kar, National Institute of Technology, Durgapur, India
- Shiv Raj Singh, CCS University, Meerut, India
- Snigdha Banerjee, Devi Ahilya University, Indore, India
- Vijay Kumar Varshney, Head of Technology, MESA, Smollan, India
- V. S. S. Yadavalli, University of Pretoria, Pretoria, South Africa

Organizing Committee

- Nagesh Dagaonkar, Govt. Holkar Science College, Indore, India
- Hemraj Singh Dager, Govt. Holkar Science College, Indore, India
- Vandana, Indian Institute of Management, Sirmaur, Himachal Pradesh, India
- Anil Patidar, Govt. Holkar Science College, Indore, India
- Naresh Patel, Govt. Holkar Science College, Indore, India
- Pradeep Joshi, IPS Indore, India

Guidelines for Submission of Abstract and Full Paper:

1. Extended Abstracts (around 1000 words) should be submitted via email: icaorfdi2026@gmail.com
2. Abstracts must include the purpose of research, sources of data, research methodology, major results, implications and key references.
3. All abstracts and full length papers will be peer-reviewed and selected research papers shall be considered for publication in the special issue of OPSEARCH (Springer) and other SCOPUS indexed journals.
4. **Best Paper Awards** will be presented across broad thematic areas of the conference, including multiple award categories, based on the recommendations of the review committee.

5. For complete submission guidelines, important dates, and conference updates, please visit the conference website: <https://orsiconference.org/>

Important Dates		
Last date for extended abstract submission		10/02/2026
Notification for Acceptance of Abstracts		12/02/2026
Last date for Early Bird Registration		15/02/2026
Last date for full paper submission		28/02/2026

Registration Details

Participants Category	Indian (₹)	Overseas (USD)
Industry Participants	7000	250
Faculty/Academic Participants	5000	200
ORSI Members	4000	-
Students (PG/Full-time PhD Scholars) without accommodation	2500	100
Students (PG/Full-time PhD Scholars) with accommodation (includes 3 days stay in a nearby hostel/guest house)	3500	150
Accompanying Persons	2000	100

Bank Details for online registration

- **Bank: YES BANK Ltd.**
- **Beneficiary name: Operational Research Society of India Indore Chapter**
- **IFSC Code: YESB0000478**
- **A/c No.: 047888700000301**

Note:

1. After payment of the registration fee, please send the duly filled registration form to Email: icaorfdi2026@gmail.com
2. The registration fee includes conference materials, breakfast, lunch, and snacks for all three days of the conference and is non-refundable under any circumstances.
3. Limited shared accommodation in nearby hostels/guest houses is available for domestic and international participants on a first-come, first-served basis at a nominal fee.
4. For any further conference-related queries, participants may contact the organizing committee at icaorfdi2026@gmail.com

Conference Registration Form

1. Full Name: _____
2. Designation: _____
3. Department / Affiliation: _____
4. Institution / Organization: _____
5. Email ID: _____
6. Mobile Number: _____
7. Address: _____
8. City: _____ State: _____
9. Country: _____ PIN Code: _____
10. Category (Tick one):
 Student Research Scholar Faculty Industry Other
11. Mode of Participation:
 Oral Presentation Presentation + Publication Listener
12. Title of Paper (if applicable): _____
13. Author(s) Name(s): _____
14. Payment Details:
Amount Paid: _____ Date: _____
Transaction ID / Reference No.: _____
15. Accommodation Required:
 Yes No
16. Date of Arrival: _____
Date of Departure: _____

Signature of Participant: _____

Date: _____