



International Conference on Operations Research and Game Theory with Economic Applications



DATES
January 20–22, 2027



VENUE
Indian Statistical Institute
Delhi Centre, New Delhi

REGISTRATION DEADLINE
14 January 2027

About the Conference



ICORGTE-2027 aims at discussing new developments in the methods of decision making in Economic Applications and promises to build an interaction between the users from industry and the academic model developers by bringing them together. ICORGTE intends to present the state-of-the-art results and recent advances in these areas with a view to highlighting possible future course of research in economic applications of these models working in the area of Operations Research (OR), Management Science, and Data Science.

TOPICS

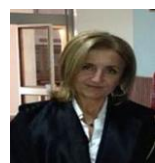
- Operations Research problems in Statistics.
- Game Theoretical Applications of Operations Research
- Application of Operations Research in Management Science and Economics
- Convex and nonconvex optimization, Polynomial optimization
- Bilevel programming and Chance-constrained programming
- Multi-objective and Robust optimization
- Integrating Artificial Intelligence, machine learning, and operations research methods
- Financial Optimization
- Financial forecasting using quantitative analysis
- Machine learning Techniques in financial modeling
- Exact/heuristic hybrid methods, involving natural computing techniques in operations research and game theory
- Optimization in dynamic and/or noisy environments
- Optimization problems in graph theory
- Large-scale optimization, in parallel and distributed computational environments
- Static and Dynamic games
- Portfolio Optimization
- Stochastic Optimization
- Option Pricing Models
- Asset pricing models in finance
- Risk modeling in quantitative finance
- Bayesian Optimization
- Blackbox Optimization

Special Session — R. B. Bapat Memorial Session

A special Session: R. B. Bapat Memorial session on "Optimization problems in graph theory and networks" will be organized honoring the late Indian mathematician Prof. Ravindra B. Bapat. Participants interested to submit abstract in this special session should register and write to Organizing Committee Chair Prof. S. K. Neogy (skn@isid.ac.in).



Invited Speakers



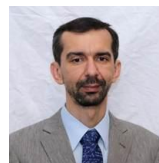
Lina Mallozzi
University of Naples
Federico II, Italy



Yasunori Kimura
Toho University,
Japan



R.A.M.G. Joosten
University of Twente
Netherlands



David Bartl
Silesian University in
Opava, Czech Republic



Andrey Garnaev
Rutgers University
North Brunswick, USA



Bart de Keijzer
King's College London,
UK



T. E. S. Raghavan
University of Illinois
Chicago, USA



**Agnieszka
Wiszniewska-Matyszkiewicz**
University of Warsaw, Poland



KS Mallikarjuna Rao,
IIT Bombay, India



R K Amit,
IIT Madras, India



Omkar D. Palsule-Desai
IIT Bombay, India



Surya Prakash Singh
IIT Delhi, India



S. Dharmaraja
IIT Delhi, India



S. K. Mishra
Banaras Hindu University
Varanasi, India



Pankaj Gupta
University of Delhi
India.



**Sivaramakrishnan
Sivasubramanian**
IIT Mumbai, India



N. Hemachandra
IIT Bombay, India



Anurag Jayswal
IIT Dhanbad, India



J. Dutta
IIT Kanpur, India



C S Lalitha
University of Delhi
India



Vikas Vikram Singh
IIT Delhi, India



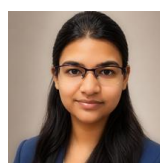
**Nagarajan
Krishnamurthy**
IIM Indore, India



Gajendra Pratap Singh
JNU Delhi, India



K. Manjunatha Prasad
Manipal Academy of Higher
Education, Manipal



Akrti Saxena
Leiden University
Netherlands



K.C. Sivakumar
IIT Madras, India

Organizing Committee



S. K. Neogy (Chair) — Indian Statistical Institute, Delhi Centre
R.B. Bapat — Indian Statistical Institute, Delhi Centre
Arunava Sen — Indian Statistical Institute, Delhi Centre
Prabal Roy Chowdhury — Indian Statistical Institute, Delhi centre
Monisankar Bishnu — Indian Statistical Institute, Delhi Centre
K. Manjunatha Prasad — Manipal Academy of Higher Education, Manipal
Deepayan Sarkar — Indian Statistical Institute, Delhi Centre

Facilitating Committee

- Samapan Padhi** (Chair)
- S. A. Srinivas
- Pankaj Kumar Meena
- Parama Gogoi
- P. Sreejith
- Praveen Pandey
- Dinesh Kumar
- Rajes
- Khusboo Singh
- Simmi Marwah
- Deepmala



Facilitating Committee



Best Paper Competition

This award recognizes the **most outstanding student paper presented at ICORGTE27**, addressing one of the conference topics listed on the official conference website.

Submit Your Nomination: [Here](#)



Best Paper Award will be presented to the selected paper.

Publication Opportunities

Authors presenting their papers in ICORGTE-2027 can submit the full manuscript in the special issue of one of the following journals. The papers will undergo an independent review process.



Registration Fee

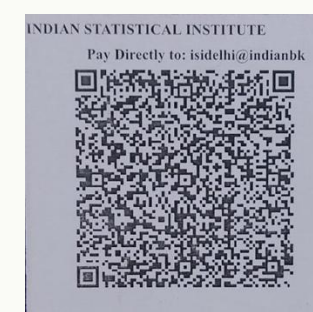
Student Delegates Academic Institutes (India)	₹4000 + 18%GST = ₹4,720/-
Student Delegates Academic Institutes (Overseas)	US\$80 + 18% GST
Other Delegates Academic/Industry (India)	₹6,000 + 18% GST = ₹ 7,080/-
Other Delegates Academic/Industry (Overseas)	US\$160 + 18% GST

For Registration and Submission of Abstract: [Online Link](#). After registration, for the online presentation, please send a request to **Prof. S. K. Neogy** at skn@isid.ac.in, with a copy to sknisd@gmail.com.

Registration Deadline: 14 January 2027

Payment Details

Account Name	Indian Statistical Institute
Bank Name	Indian Bank
Branch	MIA
Account No.	405048625
IFSC Code	IDIB000M089
MICR No.	110019018
Account Type	Current



You may pay the registration fee either by scanning the QR code or by bank transfer.

Contact

Prof. S. K. Neogy

ICORGTE Organizing Committee (Chair)
Indian Statistical Institute — CREDA
Email: skn@isid.ac.in, sknisd@gmail.com
Phone: 91-11-41493966, 8800170139 (WhatsApp only)

ICORGTE-2026 Highlights



Recipients of Best Paper Awards (2026)

Speakers & Participants, 2026