







56th Annual Convention of ORSI (2023-ORSI) & 10th International Conference on **Business Analytics and Intelligence (2023-ICBAI)**

Date: 18-20 December 2023

Venue: J N Tata Auditorium Indian Institute of Science, Bangalore - 560 012

Conference Website: www.mgmt.iisc.ac.in/orsi-ka



CALL FOR PAPERS for the JOINT EVENT: 2023-ORSI & 2023-ICBAI

The Operational Research Society of India (ORSI) - Karnataka (modified name to ORSI-Bangalore Chapter), Department of Management Studies, Indian Institute of Science (IISc), Bangalore and the Analytics Society of India (ASI), DCAL IIM Bangalore are happy to announce the JOINT EVENT: 56th Annual Convention of ORSI (2023-ORSI) and 10th International Conference on Business Analytics and Intelligence (2023-ICBAI), scheduled during December 18-20, 2023 at J. N. Tata Auditorium, IISc, Bangalore 560012, India.

The aim of the JOINT EVENT: 2023-ORSI & 2023-ICBAI is to create a leading platform and facilitate knowledge sharing for distinguished practitioners, academicians and researchers from industry and academia on current utilities of Operations Research (OR), Business Analytics (BA), and Business Intelligence (BI). With this objective, we invite industry professionals and academics to submit abstract/paper for presenting their work/research in the following and related fields of OR, Decision Science, Engineering Science, Management, BA and BI:

- Analytics / Optimization in Business, Engineering, Management, and Science
- Analytics / Optimization in Humanities & Social Studies
- Analytics / Optimization in Big Data, Blockchain, Cloud Computing, and Data Science
- AL / ML in Business, Engineering, Management, and Science
- Applied Mathematics in Business, Engineering, Management, and Science
- Applied Statistics in Business, Engineering, Management, and Science
- Business Analytics / Intelligence in Business, Engineering, Management, and Science
- · Heuristic Optimization in Business, Engineering, Management, and Science
- Heuristic Optimization in Big Data, Blockchain, Cloud Computing, and Data Science
- · Simulation in Business, Engineering, Management, and Science

SUBMISSION GUIDELINES:

- Extended abstract (about 1000 words) should be submitted through email: 2023icbai@gmail.com or 2023orsi@gmail.com
- Abstracts must include a clear indication of the purpose of study, sources of data, methodology, major results, implications and key references.
- Submission must be in MS-Word format
- All submissions will be reviewed and accepted abstracts will be communicated.
- Full paper submission is mandatory for (i) considering best-paper competition and (ii) inclusion in the proceedings. Otherwise it is an Optional.

PUBLICATIONS:

Proceedings

All accepted and interested full length papers will be published in the conference proceedings by Springer (to be confirmed).

Special Issues (Scopus Indexed Journals)

- ➤ Journal OPSEARCH https://www.springer.com/journal/12597
- International Journal of Operational Research (IJOR) https://www.inderscience.com/jhome.php?jcode=ijor
- International Journal of Business Performance and Supply Chain Modelling (IJBPSCM) https://www.inderscience.com/jhome.php?jcode=ijbpscm
- International Journal of Advanced Operations Management (IJAOM) https://www.inderscience.com/jhome.php?jcode=ijaom
- International Journal of Mathematical, Engineering and Management Sciences (IJMEMS) http://www.ijmems.in/

Note: All submissions shall go through the standard review process set by the journals. Articles on the theme of the conference but not essentially presented in the conference are also invited for the possible publication in the special issue.

AWARDS:

| 9 Best Paper Awards by ORSI, ORSI-Karnataka (ORSI-KA) and ASI | | | | |
|---|---|---|--|--|
| 3 Best Industry Papers | 3 Best Academic Papers | 3 Best Student Papers | | |
| ORSI-2023 Award | ORSI-2023 Award | ORSI-2023 Award | | |
| Prof B.G. Raghavendra Award by ORSI-KA | Prof B.G. Raghavendra Award by ORSI-KA | Prof B.G. Raghavendra Award by ORSI-KA | | |
| ASI-2023 Award | ASI-2023 Award | ASI-2023 Award | | |

materials, 3 days breakfast, 3 days lunch, 2 days dinner and snacks for 3 days.

Prof. M. N. Gopalan Best Thesis Award by ORSI

- A soft copy of the Awarded Thesis should be submitted on / or before 15th July 2023
- Awarded Thesis, during the year 2021 and 2022, related to **Optimization** only considered
- Author of the sort-listed 3 Thesis will be called for presentation for final selection
- No Registration fee for authors related to the 3 sort-listed thesis.
- All the three days authors should participate in the JOINT EVENT: 2023-ORSI and 2023-ICBAI

REGISTRATION:

| Registration Fee [Including 18% GST] | | ore 1st Nov. 023 | | Nov. 2023 t Spot | BANK DETAILS |
|--|-----------|---------------------|------------|---------------------|--|
| Participation Category | India | Overseas | India | Overseas | Bank : State Bank of India |
| Industry Participants | Rs. 9,000 | USD 400 | Rs. 10,000 | USD 450 | Branch : IISc, Bangalore |
| Academic Participants | Rs. 7,500 | USD 300 | Rs. 8,500 | USD 350 | Name : ORSI- Karnataka |
| ORSI and ASI Members | Rs. 6,000 | USD 250 | Rs. 7,000 | USD 300 | Acc. No.: 41659227268 |
| Regular Students / Research Scholars | Rs. 4,000 | USD 150 | Rs. 5,000 | USD 200 | Type : Current Account IFSC Code : SBIN0002215 |
| Registration fee will include cost of proceedings with ISBN number, Conference | | | | | Swift Code: SBININBB425 |

IMPORTANT DATES:

| Last Date for Abstract Submission | 15 th July 2023 | | |
|--|---------------------------------|--|--|
| Email Notification for Selected Abstracts | 31 st July 2023 | | |
| Last Date for (Selected) Full Paper Submission | 30 th September 2023 | | |
| Conference Dates | 18-20 December 2023 | | |

FOR MORE INFORMATION:

Visit the conference website: www.mgmt.iisc.ac.in/orsi-ka or

The Conference Organizing Secretary:
Dr. M. Vimala Rani, VGSoM, IIT, Kharagpur – 721302, India The Conference Chair: Dr. M. Mathirajan, IISc,

Bangalore - 560012, India [99456 68905] or E-mail: 2023orsi@gmail.com or 2023icbai@gmail.com