







OPERATIONS MANAGEMENT, SYSTEMS AND BUSINESS ANALYTICS



Organised by

Rajagiri Business School & Rajagiri College of Social Sciences, (Autonomous), Kochi, Kerala in association with

Department of Industrial Engineering and Management, B.M.S. College of Engineering, Bengaluru & IISE IIT Kharagpur Students Chapter, Kharagpur, India

About the CONFERENCE

The conference committee invites papers for the Annual Conference on Operations Management, Systems and Business Analytics. The conference provides a platform for academicians and practitioners to exchange knowledge and gain insights on the current technologies, techniques and solutions in Operations Management, Systems and Business Analytics.

Papers are invited from academicians and practitioners on any topic mentioned in the list of conference topics and related areas. The conference will be held online and selected articles will be called for presentation on March 26 2021



Keynote SPEAKER



Abraham Thomas is the co-founder and Chief Data Officer of Quandl, a technology company that empowers institutional investors to make better decisions through data. Abraham helped lead Quandl from its inception to its successful acquisition by Nasdaq (NDAQ) in 2018. He currently oversees all data-related operations for Quandl: data acquisition, data engineering, data science and research, and data delivery.

Abraham was previously a senior portfolio manager and head of US investments at Simplex Asset Management, a multi-billion-dollar quantitative hedge fund with offices in Tokyo, Hong Kong and Princeton. He has a degree in Engineering Physics from IIT Bombay.

Abraham lives in Toronto with his family. He writes at @athomasq and at www.abrahamthomas.info.

Submission INVITED

We invite submissions from a broad range of topics in the area of Operations Management, Systems and Business Analytics that include but not limited to the following themes:



The overarching theme for the conference is the

Integration of Operations Management, Systems and Analytics.

- Digital Transformation
- Strategic Operations Management
- Operations Research
- Sustainable supply chain
- Digital supply chain
- Agri-business supply chain
- Project ,Programme, and Portfolio Management
- Artificial Intelligence
- Cyber Risk Management
- Humanitarian Operations Management
- Online and Hybrid Learning Systems
- Inventory Management

- Machine learning
- Operational Risk Managemnet
- Deep technologies
- Block chain technologies
- Internet of Things
- Information systems: Governance and Ethics
- E- Commerce
- Travel and tourism management
- Health Care Operations
- Robots, Cobots & Drones
- Business Dynamics
- Green operations



We invite extended abstracts for conference presentations.



Important Dates:

Start of abstract submission: January 25, 2021

Last date for abstract submission: March 10, 2021

Conference presentation: March 26, 2021

Submission guidelines

For the purpose of presentation, the authors need to submit only the extended abstract. Extended abstracts are papers that are a maximum of thousand words, and these will be reviewed by the conference leadership and technical track leads, rather than being peer-reviewed. In the extended abstract the author(s) should clearly mention the problem definition, academic/practical relevance, methodology, results, and managerial technical implications. The conference committee will accept/reject extended abstracts accordingly based on the quality of the submission. The author(s) also needs to submit a set of 4-6 keywords as well along with their abstract. The guidelines for submitting the extended abstract are as follows:

Maximum Page Length:

Extended abstract must not exceed 2 pages, including figures, tables, appendix, and references.

Document Must Include:

Title (250 Character Maximum), Author name and affiliation.

Author Name and Affiliation:

After the title, name of author, author's affiliation and institutional address with pin code and email id should be mentioned. In case there are two or more authors, then corresponding author's name and address details must be clearly specified.

Referencing style: APA

Font Style

Times New Roman

Font Size

11-Point Font

Spacing

Double-spaced

Margins

1-inch (2.5cm) margin all around

Document TypeMS Word or PDF.

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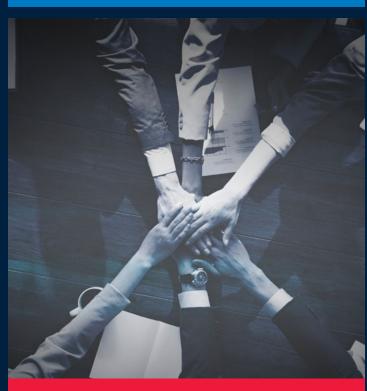
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Conference Partners







About IISE IIT Kharagpur Students Chapter, Kharagpur, India

IISE IIT Kharagpur student chapter supplements the Industrial and Systems Engineering Department's educational curriculum by providing its members with professional development and networking opportunities. The objective of this student chapter is to provide members the opportunity to interact with recognized academic and industry personnel related to the field of Industrial and Systems Engineering to have an insight to the ongoing trends of industrial engineering, to involve present members of IISE by organizing academic workshop, industrial field visit and various activities for betterment of their technical and organizational skillset.



About Department of Industrial Engineering and Management, B.M.S. College of Engineering, Bengaluru, India

The Industrial Engineering and Management department of B.M.S. College of Engineering was established in 1979 and offers undergraduate degree in IEM. It emphasizes thrust on productivity, management, Supply chain, Human engineering, Optimization, and software engineering, etc. The department is QIP Centre for pursuing a Ph.D., and also V.T.U. recognized research Centre for Ph.D., and M.Sc. engineering degrees. In order to match current industry trends the department houses top of the line skilled based teaching along with computers to aid students in Industrial Engineering, Decision Modeling, Simulation, Quality Management, Robotics, CIM, CAD/CAM, ERP, work factor design, Designing & Drafting of machine components etc.

Organizer Details





Rajagiri Business School:

Established in the year 2008, Rajagiri Business School (RBS) is part of Rajagiri Group of Institutions and functions as an autonomous institution approved by AICTE, Govt. of India. RBS envisages to develop socially responsible and holistic leadership in a supportive learning environment. The institute's quick rise to prominence through pedagogical excellence and impactful research is affirmed by accreditations, both domestic and international.



PGDM Programme Accredited by







Rajagiri College of Social Sciences

The Rajagiri Institutions are managed by the Carmelites of Mary Immaculate (CMI) congregation, the first indigenous congregation for men in India. In 1980, Rajagiri College of Social Sciences was found by the CMIs of the Sacred Heart Province, Kochi, to establish a centre of excellence in the field of higher education. The Rajagiri School of Management under Rajagiri College of Social Sciences offer MBA and MHRM programmes.

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Name of Account
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Social Sciences

Account Number **0587053000000245**

Name of bank
The South Indian Bank Ltd.

IFSC SIBL0000587

Branch Name
Rajagiri Valley Branch,
Kakkanad









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