



Registration

	Before or on June 18, 2021	After June 18, 2021
Author / Participant	€ 300	€ 350
Student Author / Participant	€ 200	€ 250
Accompanying Family Member / Listener	€ 200	€ 250
Each Additional Paper	€ 100	€ 100

	Author Participant	Student Author Participant	Accompanying Family Member Listener
Lunches	Included	Included	Included
Coffee Breaks	Included	Included	Included



Important Dates

Submission (Full-paper / Abstract) Due for Review	April 17, 2021
Notification of Full Paper Acceptance (with any requested changes)	May 16, 2021
Final Version (Full-paper / Abstract) Submission Due (with changes)	June 18, 2021
Early Registration Deadline	June 18, 2021
Registration Deadline	June 25, 2021



Contact

Conference Chair

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Publication

- » All submissions will be subjected to a double-blind peer review and carefully evaluated based on originality, significance and clarity of exposition.
- » Based on the reviewers' comments, accepted and presented full-papers may appear in the Lecture Notes in Management and Industrial Engineering by Springer (*Pending approval*).
- » The abstracts of all accepted submissions will appear in the abstract book of the conference which will be available online at the conference website.
- » All submissions must be in English. However, oral presentations may be given in English or Turkish (*no simultaneous translation will be available*).



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GJCIE 2021



Global Joint Conference on Industrial Engineering and Its Application Areas

August 13 – 14, 2021



"Industrial Engineering in the Age of Business Intelligence"

- » VIII. Global Conference on Engineering and Technology Management – GCETM – 2021
- » VI. Global Conference on Industrial Engineering and Management – GCIE – 2021
- » VII. Global Conference on Healthcare Systems Engineering and Management – GCHSEM – 2021

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≡ Global Joint Conference on Industrial Engineering and Its Application Areas August 13 – 14, 2021

Industrial Engineering in the Age of Business Intelligence

Business intelligence is a decision support system based on a set of information technologies, processes, and architectures that gather and analyze raw data and transform it into meaningful information or knowledge that drives effective and profitable business actions. Business intelligence has a significant and direct effect on the organizations' operational, tactical, and strategic business decisions. The importance of business intelligence is widely recognized as its usage proliferates in organizations across all types of industries throughout the world. Hence, over the past few years, the growth of business intelligence has accounted for the largest share of global business investment in information technology. However, only some organizations have fully benefited, and there have been even cases of organizations with reduced competitiveness. The ever-increasing business intelligence in all industries has put unprecedented pressure on managers to articulate effective and applicable strategies to change organizational structures and eliminate obstacles that are keeping them from taking full advantage of the modern business intelligence systems. All these mean that industrial engineering skills will be the keystone for achieving maximum value from investments in business intelligence. The Global Joint Conference on Industrial Engineering and Its Application Areas (GJCIE) 2021 will shed light on the role of industrial engineering in this endeavour.

The GJCIE 2021 is composed of three co-located conferences: the 6th Global Conference on Industrial Engineering (GCIE), the 7th Global Conference on Healthcare Systems Engineering and Management (GCHSEM), and the 8th Global Conference on Engineering and Technology Management (GCETM). The GJCIE 2021 will be an internationally renowned forum for researchers, practitioners, and educators to present and discuss the most recent innovations, trends, experiences, and challenges in the field of industrial engineering. It will bring together experts from academia and industry to exchange the latest research results and trends, and their practical applications in the aforementioned areas of industrial engineering. This will be accomplished through the following three modes of communication: keynote presentations, parallel sessions, and poster sessions.

Antalya, also known as the Turkish Riviera, where the pine-clad Toros (Taurus) Mountains sweep down to the sparkling clear sea, is the tourism capital of Turkey. The region, bathed in sunshine for 300 days of the year, is a paradise for sunbathing, swimming and water sports,

yachting, trekking, mountaineering, and golf. If you come to Antalya in March or April, you can even ski at Saklıkent in the mornings and swim in the warm waters of the Mediterranean in the afternoons. The over 600 km long coast features about 1,000 classified hotels with a capacity of 500,000 beds. The people are friendly, and the food is delicious. There are excellent shopping opportunities, rich culture, and a fascinating history. All are waiting to be explored. Owing to these prominent features of the place, participants will enjoy their stay besides benefiting from the conference.

≡ Topics

- » CAD/CAM
- » Concurrent Engineering
- » Data Mining and Analytics
- » Decision Analysis and Methods
- » e-Health and m-Health
- » Energy Management
- » Engineering and Technology Management Education and Training
- » Engineering and Technology Management
- » Engineering Economy
- » Engineering Issues in Healthcare Policy and Regulations
- » Entrepreneurship and Innovation Management
- » Ergonomics
- » Facilities Planning and Management
- » Finance and Risk Management
- » Financial Engineering and Risk Management
- » Financial Management in Healthcare
- » Global Manufacturing and Management
- » Green Technology and Productivity
- » Health Communication & Informatics
- » Health Economics
- » Healthcare Engineering Education & Training
- » Healthcare Marketing
- » Healthcare Safety, Security, Reliability, and Risk Management
- » Healthcare Systems and Management
- » Human Resources Management
- » Industrial Engineering Education
- » Information and Communication Technology Management



- » Information Processing and Engineering
- » Innovation & Entrepreneurship
- » Intelligent Systems
- » IT and Information Systems Management
- » Legal Issues in Engineering and Technology Management
- » Logistics and Supply Chain Management
- » Managing Emerging Technologies
- » Manufacturing Systems and Technologies
- » Modeling, Simulation, and Optimization
- » New Product Development
- » Operations Research
- » Product Lifecycle Management
- » Production Systems Design, Planning, and Control
- » Project Management
- » Quality Control and Management
- » R&D Management
- » Reliability and Maintenance Engineering
- » Science and Technology Policy and Regulations
- » Science and Technology Parks
- » Service Systems
- » Social Media and Communication
- » Strategic Management
- » Sustainability and Technology Management
- » Technology and Competitiveness
- » Technology and Knowledge Management
- » Technology Foresight and Forecasting
- » Technology Transfer, Marketing, and Commercialization
- » University Industry Collaboration
- » Work Measurement and Methods Engineering

