



Website: www.ieomsociety.org/rome2020/

IEOM Society International, a 501(c)(3) non-profit organization, is a premier international platform and forum for academics, researchers, scientists and practitioners to exchange ideas and provide insights into the latest developments and advancements in the fields of Industrial Engineering and Operations Management. IEOM has successfully organized international conferences in Dhaka (2010), Kuala Lumpur (2011), Istanbul (2012), Bali (2014), Dubai (2015), Orlando (2015), Detroit (2016), Kuala Lumpur (2016), Rabat (2017), Bristol, UK (2017), Bogota (2017), Bandung (2018), Paris (2018), Washington, DC (2018), Pretoria (2018), Bangkok (2019), Pilsen (2019), Toronto (2019), Riyadh (2020), Dubai (2020), Detroit (2020) and Harare (2020). There are more than 140 IEOM Student Chapters and 30 professional chapters around the globe. The IEOM Society is organizing the Fourth European Conference on Industrial Engineering and Operations Management, Rome, Italy, August 2-5, 2021. It is hosted by the Faculty of Civil and Industrial Engineering – Sapienza - University of Rome, Italy.

The 4th IEOM European Conference aims at providing a platform for academics, researchers, scientists and practitioners to exchange ideas and to bridge the gap between the Industrial Engineering and Operations Management theory and its application in solving the most current problems and challenges faced by 21st century organisations. The conference is also expected to foster networking, collaboration and a joint effort among the conference participants to advance the theory and practice and to identify major trends in Industrial Engineering and Operations Management. Theme is “Road to Resilient Manufacturing and Logistics”.

All full papers will be subjected to double peer review. Accepted papers will be indexed in Scopus and EBSCO.

Topics covering industrial issues/applications and theoretical research, but are not limited to:

Artificial Intelligence (AI) Automation and Control Big Data and Data Analytics Business Management Decision Sciences E-Business and E-Commerce Energy and Resource Efficiency Engineering Economy Engineering Education Engineering Management Facilities Planning and Management Green Systems Human Factors and Ergonomics Industry 4.0 Information Technology / Systems Inventory Control IoT Knowledge Management Lean and Six Sigma	Logistics Manufacturing Operations Management Operations Research Product Design and Development Production Planning and Control Project Management Quality Control and Management Reliability and Maintenance Statistics Service Systems and Service Management Supply Chain Management Sustainability Systems Engineering Technology Management Transport and Traffic Management Waste Management Work Design, Measurement and ISO	Deadlines Paper/abstract submission: May 15 Notification of acceptance: May 30 Registration: June 15 Conference: August 2-3, 2021 Competitions Undergraduate Student Paper Graduate Student Paper Competition Doctoral Dissertation Competition Master Thesis Competition Undergraduate Research Competition High School STEM Competition Sr. Design Project Poster Competition Simulation Competition Lean Six Sigma Competition Supply Chain and Logistics Competition Undergraduate Poster Competition Graduate Poster Competition
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Conference Chairs

Dr. Mario Fargnoli, Technical Director, Italian Ministry of Agriculture and University of Rome “La Sapienza”
 Prof. Mara Lombardi, Sapienza-University of Rome
 Prof. Massimo Tronci, Sapienza - University of Rome

Dr. Patrick Dallasega, Free University of Bozen-Bolzano
 Dr. Matteo Mario Savino, University of Sannio
 Dr. Salvatore Miranda, University of Salerno
 Dr. Ahad Ali, Lawrence Technological University, USA

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