



7th International Conference on Industrial Engineering and Operations Management

Rabat, Morocco, April 11 – 13, 2017
Venue: Hotel Sofitel Rabat Jardin des Roses
www.ieomsociety.org/ieom2017/

IEOM Society is organizing the 7th International Conference on Industrial Engineering and Operations Management in Rabat, Morocco, April 11 – 13, 2017. The venue is Sofitel hotel in Rabat. The conference aims to provide a forum for academics, researchers and practitioners to exchange ideas and recent developments in the field of Industrial Engineering and Operations Management. The conference is also expected to foster networking, collaboration and joint effort among the conference participants to advance the theory and practice as well as to identify major trends in Industrial Engineering and Operations Management.

*Authors can submit full paper(s) or abstract(s) only. IEOM Society encourages to submit full paper(s). All full papers will be subjected to double peer review. Accepted papers will be published in Proceedings and **Indexed by Scopus**.*

Keynote Speakers

- Opening Keynote - **Dr. Brian Denton**, Professor, Industrial & Operations Engineering Department, **University of Michigan - Ann Arbor, Michigan, USA** and President-Elect of INFORMS (The Institute for Operations Research and the Management Sciences)
- **Dr. Joe E. Amadi-Echendu**, Professor, Engineering and Technology Management, **University of Pretoria, South Africa**
- **Dr. Suk-Hwan Suh**, Professor, and Director of Center for Ubiquitous Manufacturing, **POSTECH, Pohang, Korea**
- **Dr. Othmane Benmoussa**, Part-Time Faculty in Logistics and Supply Chain Management, **Al Akhawayn University, Morocco**
- Award Keynote: **Hulas King**, Director, Diversity, Professional Affiliations & Global Community Relations, **Siemens PLM Software**
- **Professor Mohamed Essaïdi**, Dean, ENSIAS College of Engineering, **Mohamed V University, Rabat, Morocco** and IEEE Morocco Section Past Chair & Founder (2004) – “*Engineering Education Accreditation Initiative for Africa and Global Partnership*”

Tracks: Topics covering industrial issues/applications and academic research include, but are not limited to:

Artificial Intelligence	Information Technology/Information Systems	Systems Engineering
Automation and Control	Inventory Management	Technology Management
Case Studies	Lean and Six Sigma	Total Quality Management
Computers and Computing	Logistics Management	Transportation and Traffic
Construction Management	Material Flow Cost Accounting (MFCA)	Work Design, Measurement and ISO
Data Analytics	Modeling and Simulation	
Decision Sciences	Occupational Safety and Health (OSH)	Special Tracks
Defense Management Science	Operations Management	Global Engineering Education
Design and Analysis	Operations Research	Industry Solutions
E-Business and E-Commerce	Product Lifecycle Management	Women in Industry & Academia
Energy	Production Planning and Management	
Engineering Economy	Project Management	Competitions
Engineering Education	Quality Control and Management	Undergraduate Student Paper Competition
Engineering Management	Reliability and Maintenance	Graduate Student Paper Competition
Entrepreneurship and Innovation	Sensors and Sensing Systems	Doctoral Dissertation Presentation
Facilities Planning and Management	Service Systems and Service Management	Master Thesis Competition
Financial Engineering	Software Testing and Quality Assurance	Undergraduate Research Presentation
Healthcare Systems	Statistics and Empirical Research	Senior Capstone Design Project Competition
Human Factors and Ergonomics	Supply Chain Management	High School STEM Project Presentation
IE / OM in Africa, Asia & Europe	Sustainability and Green Systems	Simulation and PLM Competition
Industrial Management	Sustainable Manufacturing	Poster Competition

Workshops: Lean Six Sigma Green Belt Certification

Accreditation, Assessment, Teaching and Learning

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Rabat has a long, rich history. It is an enjoyable city with interesting historical and cultural monuments for sightseeing including: Rabat Archaeological Museum, the Hassan Mosque, and the Mausoleum of Mohammed V. Other tourist attractions are nearby including Oudaïas Kasbah, Medina, Royal Palace, Salé, Fes, Marrakesh, Tangier, Casablanca and many more.