



IEOM Washington DC Conference

September 27-29, 2018, Washington DC, USA Venue: University of the District of Columbia (UDC) Campus

www.ieomsociety.org/dc2018/

The IEOM Society is organizing an Industrial Engineering and Operations Management Conference (IEOM Washington DC) during September 27–29, 2018. The conference provides a forum for academics, researchers and practitioners to exchange ideas and recent developments in the field of industrial engineering, systems engineering, service engineering, manufacturing engineering, quality and reliability reengineering, operations research, engineering management, operations management and operations excellence. The event will advance theory and practice by fostering networking, collaboration and joint effort among the conference participants. The theme of the conference is "Achieving and Sustaining Excellence in Systems, Service and Operations". Proceeding papers (double peer review) will be indexed in SCOPUS.

IEOM Society has become 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), KL (2016), Detroit (2016), Rabat (2017), Bristol, UK (2017), Bogota (2017) and Bandung (2018). IEOM DC event will be our 3rd North American Conference.

The conference will cover the following topics but not limited to:

Artificial Intelligence Automation and Control Business Management Case Studies Construction Management Data Analytics Decision Sciences Defense Contracting Design and Analysis E-Business/E-Service E-Manufacturing Energy Engineering Education Engineering Management

- Entrepreneurship Environmental Services Financial Service Management Healthcare Operations and Services Human Factors and Ergonomics Industrial Services Industry Practices and Solutions Information Technology Innovation Inventory Management Lean Logistics Maintenance Services Manufacturing Modeling and Simulation
- Operations Management Operations Research Product Lifecycle Management (PML) Production Planning and Management Project Management Quality Reliability Service Systems and Management Six Sigma Supply Chain Sustainability Systems Dynamics Systems Engineering Technology Management Transportation and Traffic

Special Tracks:

Global Engineering Education Industry Solutions

Women in Industry and Academia

Competitions: Award certificates will be provided for 1st, 2nd & 3rd place winners.

Undergraduate Student Paper Competition
Graduate Student Paper Competition
Doctoral Dissertation Competition
Master Thesis CompetitionHigh School and Middle School STEM Competition
Sr. Capstone Design Project Poster Competition
Simulation and PLM Competition
Lean Six Sigma CompetitionUndergraduate STEM Research CompetitionSupply Chain and Logistics Competition

Important Deadlines

Paper submission deadline: May 15, 2018

Conference Chairs

Dr. Devdas Shetty Dean, School of Engineering and Applied Sciences University of the District of Columbia (UDC) Washington, DC, USA

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