



International Conference on Industrial Engineering and Operations Management

Pretoria, South Africa, October 30 – November 1, 2018

Venue: Saint George Hotel, 58 Mkhatshlua Ave, Doornkloof, Pretoria, South Africa <u>http://ieomsociety.org/southafrica2018/</u>

Submission Link: https://www.xcdsystem.com/IEOM/abstract/index.cfm?ID=eX83H9v

IEOM Society International is organizing the 1st African International Conference on Industrial Engineering and Operations Management in Pretoria South Africa, October 30 – November 1, 2018. Venue is Saint George Hotel, Pretoria, South Africa. 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 and identify major trends in Industrial Engineering & Operations Management.

Authors can submit full paper(s) or abstract(s) only for presentations. Abstracts without full academic paper submissions should give opportunities for projects and industrial representatives to share their knowledge and experiences. IEOM encourages submission of full paper(s). All full papers are subjected to double peer review. Accepted papers will be published in proceedings and **indexed by Scopus.**

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

Artificial Intelligence Automation and Control **Business Management Case Studies** Computers and Computing Construction Management **Data Analytics Decision Sciences Design and Analysis** E-Business and E-Commerce Energy Engineering Economy **Engineering Education** Engineering Management Entrepreneurship and Innovation Facilities Planning and Management **Financial Engineering** Healthcare Systems Human Factors and Ergonomics IE / OM in Africa. Asia & Europe Industrial Management Information Technology/Information Systems Inventory Management

Conference Chairs

Dr. Bolanle Tolulope Abe, TUT Prof. Mukondeleli Grace Kanakana, UNISA Prof Charles Mbohwa, UJ Prof. Khumbulani Mpofu, TUT Prof. John Alfred Trimble, TUT Prof. Sarma Yadavalli, UP

Lean and Six Sigma Logistics Management Material Flow Cost Accounting (MFCA) Modeling and Simulation Occupational Safety and Health (OSH) **Operations Management Operations Research** Product Lifecycle Management **Production Planning and Management** Project Management **Quality Control and Management** Reliability and Maintenance Sensors and Sensing Systems Service Systems and Service Management Simulation Software Testing and Quality Assurance Statistics and Empirical Research Supply Chain Management Sustainability and Green Systems Sustainable Manufacturing Systems Dynamics Systems Engineering **Technology Management**

Total Quality Management Transportation and Traffic Work Design, Measurement and ISO

Special Tracks

Global Engineering Education Appropriate Technology System dynamics Women in Industry & Academia

Competitions

Undergraduate Student Paper Competition Graduate Student Paper Competition Doctoral Dissertation Presentation Master Thesis Competition Undergraduate Research Presentation Senior Capstone Design Project Competition Poster Competition

Awards and Recognitions Exhibitions Sponsorship Opportunities

Important Dates

Paper submission deadline: June 15 2018 Notification of acceptance: June 30, 2018 Camera-ready submission deadline: July 15, 2018 Registration deadline: August 1, 2017 Conference: October 30 – November 1, 2018















