The purpose of the International Conference on Operations Research and Enterprise Systems (ICORES) is to bring together researchers, engineers, faculty, and practitioners interested in both theoretical advances and practical applications in the field of operations research. Two simultaneous tracks will be held, covering on one side domain independent methodologies and technologies and on the other side practical work developed in specific application areas.

7th International Conference on Operations Research and Enterprise Systems ICORES

Website: http://www.icores.org/

January 24 - 26, 2018 Funchal, Madeira, Portugal

In Cooperation with: EurAgEng
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IMPORTANT DATES:

Regular Paper Submission: July 31, 2017
Authors Notification (regular papers): October 20, 2017
Final Regular Paper Submission and Registration: November 3, 2017

Conference Topics:
Area 1: Methodologies and Technologies
- Stochastic Processes
- Simulation
- Optimisation
- Decision Analysis
- Management Sciences
- Data Mining and Business Analytics
- Information Systems
- Industrial Engineering
- Forecasting
- Dynamic Programming
- Linear Programming
- Inventory Theory
- Queuing Theory
- Game Theory
- Mathematical Modeling
- Predictive Analytics
- Stochastic Optimisation
- Analytics for Enterprise (Engineering) Systems
- Design in ES (e.g. real options for flexible design, etc)
- Analytical Architecture in ES

Area 2: Applications
- Decision Support Systems
- Supply Chain Management
- Project Management
- Scheduling
- Network Optimisation
- Routing
- Logistics
- Energy and Environment
- Automation of Operations
- Maintenance
- Globalisation and Productivity
- Resource Allocation
- Optimisation in Finance
- Risk Management
- OR in Telecommunications
- OR in Health
- OR in Transportation
- OR in National Defence/International Security
- OR in Education
- Systems of Systems/Teams and Socio-technical Systems
- Engines for Innovation

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