



Le Quy Don Technical University



Universiti Teknologi Petronas



International Society of Management Engineers

**The Second International Conference on
Unconventional Modelling, Simulation &
Optimization**

**The Fifteenth International Symposium
on Management Engineering**

December 9-11, 2019, Hanoi, Vietnam

CALL FOR PAPER
Special session on Management Engineering in Industry 4.0

We are pleased to invite you to submit the original paper(s) for the fifteenth international symposium on management engineering. The symposium is organized as special session of larger international conference in December 9-11, 2019 in Hanoi city, Vietnam. The theme of the session is **“Management Engineering in fourth industrial revolution context”**. Accepted papers will be published in international conference proceeding and have chances to publish in related Scopus journals. Industry 4.0 is a very broad domain that includes: production processes, efficiency, data management, relationship with consumers, competitiveness, and much more. Industry 4.0 has become a new theme for management scholars and business economics disciplines since it has been declared. The aims of the Special session are to enhance international academic exchanges on following topics and to provide a chance for communications among researchers.

Topics of interest for submission include (but are not limited to):

Models, methods for deploying industry 4.0’s achievements

- Artificial intelligent (AI) support for decision making
- Using big data in business analysis and customer service
- IoT application to communication and supply chain, logistics management
- Integration IoT, AI... to ERP solution

Adaptation of management in industry 4.0 environment

- SME competitiveness improvement force
- Human resource management in Industry 4.0
- Technology investment

Science and technology policies for promoting industry 4.0

- Government administration of Science and technology
- S&T policies for promoting industry 4.0

Sustainable development in industry 4.0 context

- Energy management
- Environment management and protection

Important Dates

Submission of papers: **Jul 31, 2019**
Notification of acceptance: **Sep 15, 2019**
Final camera-ready paper: **Sep 30, 2019**
Early Bird deadline: **Sep 30, 2019**

Submission

All papers must be original and not simultaneously submitted to another journal or conference. Submitted papers should be Full papers [4–10 Pages]. Please submit your paper at:
<https://easychair.org/conferences/?conf=umsoisme2019>

For more information please visit: <http://umso2019.org>