



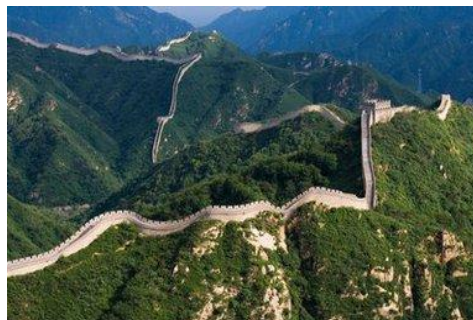
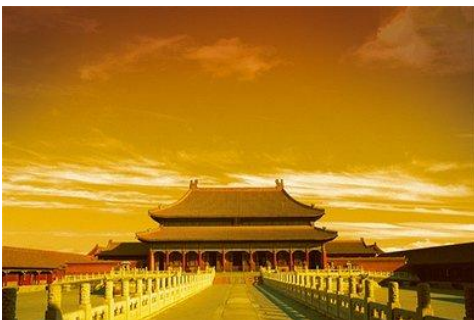
The 49th International Conference on  
Computers & Industrial Engineering  
Beijing, China  
October 18-21, 2019

## CALL FOR PAPERS

CIE 49 aims to disseminate and discuss recent theoretical advancements and practical developments in areas of Computers, Industrial Engineering, Manufacturing, Management and other related areas. The conference is sponsored by the journal Computers & Industrial Engineering: An International Journal published by Elsevier. The conference will be held by Beihang University, during October 18-21, 2019, in Beijing, China. All Papers and/or Abstracts should be submitted online, at <http://cie49.csp.escience.cn/>.

### Topics may include, but are not limited to:

- ✓ Industry 4.0
- ✓ Big Data Analysis & Data Mining for Smart Manufacturing
- ✓ AI & Computational Intelligence for Smart Manufacturing
- ✓ Advanced Process Control
- ✓ Internet of Things (IoT)
- ✓ Decision Technologies, Modeling & Decision Analysis
- ✓ Simulation Optimization & Applications
- ✓ Manufacturing Strategy & Manufacturing Innovation
- ✓ Corporate Resource Planning & ERP User Experience & Innovative Design
- ✓ Multi-Criteria Decision Making and Decision Analysis
- ✓ System Simulation and Forecasting
- ✓ Logistics and Inventory management
- ✓ Quality Management/Engineering, Reliability and Maintenance
- ✓ Design for Manufacturing, Robust Design, Reverse Engineering
- ✓ Human Factors, Industrial Ergonomics and Safety
- ✓ Sustainable and Green Supply Chain Management
- ✓ Sustainable Transportation
- ✓ Environmentally Conscious Manufacturing



For more information please contact us at: ICCIE49@163.com, or visit our website: <http://cie49.csp.escience.cn/>



## Important Dates:

Special Session Submission:	<b>March 18, 2019</b>
Paper/Abstract Submission:	<del>May 18, 2019</del> <b>June 18, 2019</b>
Accept Notification:	<b>July 18, 2019</b>
Early Bird Registration:	<b>August 20, 2019</b>
Conference:	<b>October 18-21, 2019</b>

## Proceedings and Special Issues:

Conference proceedings carrying identified ISSN will be indexed in EI Compendex and Scopus. International journals supporting the CIE49 conference include: Computers & Industrial Engineering, Journal of Intelligent Manufacturing, Journal of Systems Science and Information, etc.. The special issues of these journals include enhanced versions of selected papers from the proceedings and the conference after being subjected to rigorous reviews.

## Conference Chairs:

Mohamed I Dessouky, Editor-in-Chief, Computers & Industrial Engineering  
Qihong Zhao, Professor, Beihang University

## Conference Website:

Updated and detailed information of CIE 49 will be published on the website of the conference, at <http://cie49.csp.escience.cn/>, and that of Computers & Industrial Engineering, at <https://www.computers-and-ie.org/>.

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