



International Conference on Intelligent Transportation and Logistics with Big Data &

The Seventh International Forum on Decision Sciences

Windsor, Canada • July 26-29, 2019

<http://www.uwindsor.ca/conference/icitl/>

Call for Papers

The 2019 International Conference on Intelligent Transportation and Logistics with Big Data & the Seventh International Forum on Decision Sciences will be held in Windsor, Canada, from July 26 to 29, 2019. The conference will cover a wide range of topics pertaining to “traffic, logistics, decision-making” research fields. This conference features keynote talks, paper presentations, and network events. The theme of the 2019 conference is “*Intelligent Transportation and Logistics with Big Data*”.

This conference invites papers in the broad domain of transportation, logistics, supply chain management, and decision sciences. We also welcome perspective papers discussing innovative applications of those research areas, and the opportunities and challenges they are facing in the era of big data.

Main topics include, but are not limited to

- Intelligent transportation and logistics management
- Data-driven optimization theory and methods in transportation
- Sharing economy and public transport
- Operation and supply chain management
- Location theory, location-inventory modeling and methods

- Last-mile delivery optimization
- Green logistics and supply chain management
- Smart supply chains and logistics in Industry 4.0
- New approaches for TSP and VRP
- Scheduling in transportation and logistics
- Smart warehouse management
- Simulation and risk management in logistics and supply chains
- Multiple- and omni-channel supply chains
- Data mining and knowledge management
- Big data technology and methods in transportation
- Drone operations and drone systems
- Internet of things and smart transportation
- Industrial engineering and operations management
- Information systems and business intelligence
- Big data and smart city

Language

The official language of the Conference is English.

Keynote Speakers

- Professor Ali Diabat, New York University Abu Dhabi, Associate Editor of the *SME Journal of Manufacturing Systems*
- Professor Alexandre Dolgui, IMT Atlantique, Editor-in-Chief of *International Journal of Production Research*
- Professor Ming Hu, University of Toronto, Editor-in-Chief of *Naval Research Logistics*
- Professor Jianping Li, Chinese Academy of Sciences, Executive Editor-in-Chief of *China Journal of Management Science*
- Professor Francisco Saldanha da Gama, University of Lisbon, Editor-in-Chief of *Computers & Operations Research*
- Professor Joe Zhu, Worcester Polytechnic Institute, Area Editor of *Omega*

Paper Submission

- All submissions should be written in English. The length of any paper should be no more than 6 pages, including figures, tables and references.
- Please submit an electronic version of your paper or abstract in PDF format through the following website:

<https://easychair.org/conferences/?conf=icitl20190>

Important Dates

- Submission for long abstract or full paper: May 15, 2019
- Notification of acceptance: May 30, 2019
- Online registration deadline: June 15, 2019
- Final Full paper submission: July 1, 2019

The organizers expect that the authors of selected papers will present their work at the conference.

Publications

The accepted papers are planned to be published in the conference proceedings published by Springer. Extended versions of some selected papers will be reviewed for publication in special issues of SSCI/SCI journals, including *Internal Journal of Production Economics* and others (to be confirmed).

Contact information

Conference Co-Chairs

- Dr. Guoqing Zhang, University of Windsor, email: gzhang@uwindsor.ca
- Dr. Xiang Li, Beijing University of Chemical Technology, email: lixiang@mail.buct.edu.cn

Conference Organization Chair:

- Dr. Xiaofeng Xu, China University of Petroleum, email: xuxiaofeng@upc.edu.cn

Let us know if you have any questions! Look forward to seeing you in Windsor in Summer 2019!