



**CICTP 2018**

# Intelligence, Connectivity, and Mobility

**18<sup>th</sup> COTA International Conference of Transportation Professionals (CICTP 2018)**

July 5-8, 2018, in Beijing, China

Jointly organized by

Chinese Overseas Transportation Association (COTA) &  
Tsinghua University (THU)

**Professor Yu Zhang,**  
**President of Chinese Overseas Transportation Association (COTA)**

**Professor Zheng You,**  
**Vice President of Tsinghua University (THU)**

The 18<sup>th</sup> COTA International Conference of Transportation Professionals (CICTP2018) will be held during July 5-8, 2018, in Beijing, China, jointly organized by Chinese Overseas Transportation Association (COTA) and Tsinghua University (THU). As the hosts and organizers of CICTP 2018, COTA and THU invite submissions of original research and innovative practice from both researchers and practitioners.

CICTP 2018 will address challenges and opportunities emerging from the development of new technologies. Transportation research that supports the exploration of intelligence, connectivity, and mobility is especially encouraged. The conference will host a series of technical sessions, plenary sessions, and special forums, including the World Bank Forum, the Dean's Forum, and COTA Career Development Forum for Young Scholars and Students. The best-paper awards and other professional awards will be granted to the authors of excellent papers or institutes/enterprises which have made outstanding contributions to the development of transportation systems in China.



## Highlight Events of CICTP 2018

Dean Summit  
Young Scholar Forum  
World Bank Forum  
Meet the Journal Editor-in-Chiefs  
Keynote Speech on Intelligence, Connection, and Mobility  
Career Development Forum for Young Faculty and Postdocs  
Traffic Big Data Forum  
Electrification of Transportation Forum  
Future Transportation System Forum  
Green & Sharing Transportation System Forum



# CALL FOR ABSTRACTS

## We welcome any topics in the following areas, but not limited to:

- Intelligent and Connected Transportation Systems (ITS)
- Autonomous and Connected Vehicles
- Electrification of Transportation
- Smart Mobility and Shared Economy
- Pavement and Materials Engineering, and Highway Construction and Maintenance
- Public Transit
- Rail Operations, Management and Control
- Logistics and Freight Transportation
- Road Traffic Operations, Management, and Control
- Transportation Policy, Planning, and Modeling
- Traffic Safety, Security, and Emergency Responses
- Transportation Energy, Environment and Sustainability
- Transportation Cloud, Data Mining and Applications
- V2X Technologies

## Abstract Submission

The online abstract submission opens via the CICTP2018 conference website at (<http://cota-home.org/cictp/cictp2018.html>). The abstract, no more than 300 words, must be written in English and include the paper title, the names of authors and their affiliations as well as no more than five keywords.

## Important Dates

Abstract Submission Deadline September 15, 2017  
Abstract Acceptance Notification September 30, 2017  
Full Paper Submission Deadline October 31, 2017  
Full Paper Acceptance Notification December 10, 2017  
Revised Paper Submission Deadline January 5, 2018  
Conference July 5-8, 2018

## Proceedings and Publication

The conference proceedings will be published and indexed via the EI Compendex. Selected papers from previous CICTPs have been invited to submit to special issues of SCI-indexed journals such as IET Intelligent Transportation Systems Journal, ASCE Journal of Urban Planning and Development, Transportation Research Part C and Journal of Intelligent Transportation Systems. We plan to continue this tradition and seek to publish special journal issues for CICTP 2018 on internationally recognized journals, including:

- ASCE Journal of Transportation Engineering
- ASCE Journal of Urban Planning and Development
- Transportation Research (Part A through E)
- Journal of Intelligent and Connected Vehicles

## Conference Sponsors

- Transportation and Development Institute of the American Society of Civil Engineers (ASCE), USA
- Transportation Research Board (TRB), USA

## Contact Information

For more information about CICTP 2018, please visit the conference website through (<http://cota-home.org/cictp/cictp2018.html>). Questions about this conference should be directed to Tsinghua University: Dr. Diange Yang ([ydg@mail.tsinghua.edu.cn](mailto:ydg@mail.tsinghua.edu.cn)), COTA: Dr. Xiaokun (Cara) Wang ([wangx18@rpi.edu](mailto:wangx18@rpi.edu)) or COTA: Dr. Yu Zhang ([yuzhang@usf.edu](mailto:yuzhang@usf.edu)).