

SEPTEMBER, 2025

# IASSED NEWSLETTER

## 2025 International Conference on Smart Transportation and Future Mobility

Beijing, China

November 14-16, 2025

CSTFM 2025



### 2025 International Conference on Smart Transportation and Future Mobility

Organized by: Beijing University Of Technology  
Hosted by: College of Metropolitan Transportation, Beijing University Of Technology Beijing Traffic Engineering Association

We are pleased to extend our warmest greetings to everyone participating in the 2025 International Conference on Smart Transportation and Future Mobility (CSTFM 2025) is organized by Beijing University Of Technology, hosted by College of Metropolitan Transportation, Beijing University Of Technology and Beijing Traffic Engineering Association, which will be held in Beijing, China on November 14-16, 2025.

CSTFM 2025 will be commenced by creating an amalgamated global platform where enthusiastic researchers, policymakers, stakeholders, and intellectual scholars get together for a common purpose of identifying the challenges and issues in Smart Transportation and Future Mobility and sustainable methods to solve the particular issues by their combined research findings.

CSTFM 2025 will bring all participants a unique experience of stimulating, informative presentations and enjoyable networking opportunities.

### ORGANIZERS

#### Organized by:

Beijing University Of Technology, China

#### Co-organized by:

College of Metropolitan Transportation, Beijing University Of Technology, China

Beijing Traffic Engineering Association, China

### KEY DATES

**Abstract Deadline:** August 22, 2025  
**Submission**

**Full Paper Submission Deadline:** September 5, 2025

**Author Notification Deadline:** September 25, 2025

**Registration Deadline:** October 10, 2025

**Camera-ready Submission Deadline:** October 10, 2025

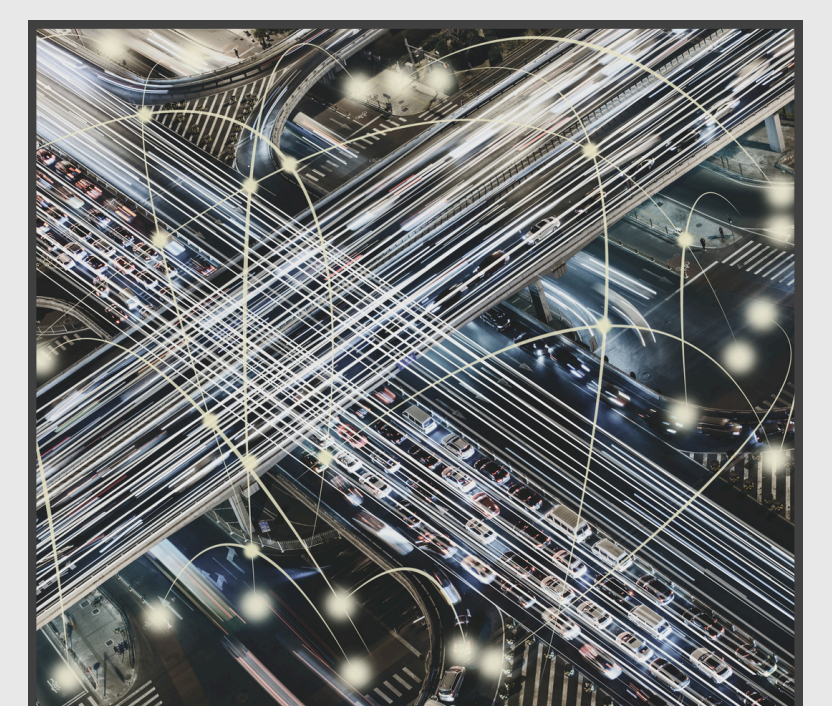
**Main Conference:** November 14-16, 2025

### PUBLICATION

All accepted and presented papers will be included in CSTFM 2025 conference proceedings, which will be submitted to major databases such as EI Compendex and Scopus etc. for indexing.



Excellent Papers with significant extension will be recommended for publication in *International Journal of Vehicle Systems Modelling and Testing* (ISSN: 1745-6444).





# 2025 International Conference on Smart Transportation and Future Mobility

## PLENARY SPEAKERS



**Prof. Lixing Yang**  
Beijing Jiaotong University, China

**Speech Title:**  
**Energy-Efficient Operation of Urban Rail Transit—Models and Methods**



**Prof. Pengpeng Jiao**  
Beijing University of Civil Engineering and Architecture, China

**Speech Title:**  
**Bilateral Control Model for Autonomous Vehicles Based on Deep Reinforcement Learning**



**Prof. Daxin Tian**  
IEEE Fellow  
Beihang University, China

**Speech Title:**  
**Fully Autonomous Driving Technology in Complex Environments**

## SPECIAL SESSIONS

Please visit: [www.cstfm.org/spec](http://www.cstfm.org/spec) for more information.

**Session I** - Fusion Innovation of Collaborative Perception and Large Models in Intelligent Transportation

**Session II** - Decision Intelligence for Smart Urban Mobility

**Session III** - Data-Driven and Intelligent Multimodal Transportation: Next-Generation Systems and Applications

## TRACKS

Please visit: [www.cstfm.org/tracks](http://www.cstfm.org/tracks) for more information.

**Track I** - Next-Generation Mobility System Planning and Operation

**Track II** - Key Technologies for Data-Driven Autonomous Unmanned Systems

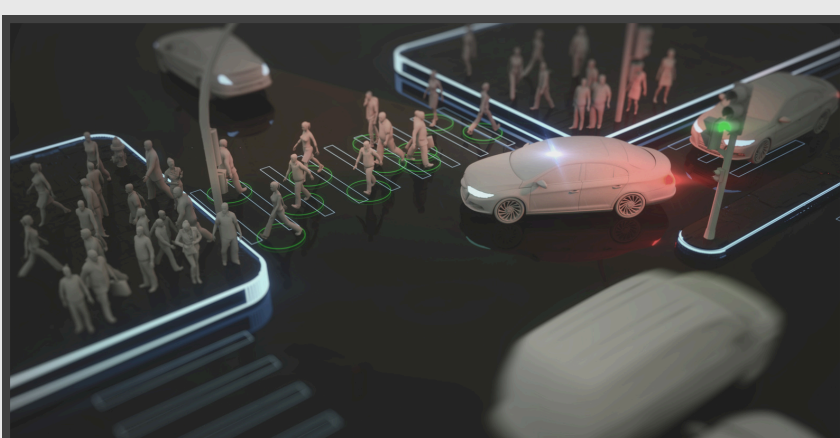
**Track III** - Transportation Infrastructure Upgrading and Sustainable Development

**Track IV** - Intelligent Connected Vehicle and Traffic Safety

**Track V** - Power Battery Life Cycle Safety Assurance

**Track VI** - Integrated Development and Innovation in Public Passenger-Freight Transportation

**Track VII** - Demand-Responsive Travel and Multimodal Transportation Network Resilience



## SUBMISSION

Online Submission Link:  
<https://cmt3.research.microsoft.com/CSTFM2025>

## CONTACT INFO

Email: [mail@cstfm.org](mailto:mail@cstfm.org)  
Website: [www.cstfm.org](http://www.cstfm.org)