CSTFM 2025

2025 International Conference on Smart Transportation and Future Mobility

November 14-16, 2025 | Beijing, China

Overview

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

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

Call for Papers

Please visit: www.cstfm.org/cfp to learn more.
Topics of interest for submission include, but are not limited to:

Track 1: Smart Transportation

- ITS for Urban Traffic Management
- Advanced Traffic Management Systems and Algorithms
- Smart Parking Solutions and Occupancy Detection
- Real-Time Traffic Data Analytics and Artificial Intelligence

Track 2: Future Mobility

- Artificial Intelligence in Transportation
- Autonomous Vehicle Technology and Traffic Integration
- Electric Vehicle Charging Infrastructure and Smart Grids
- Advanced Driver Assistance Systems (ADAS) and Their Impact on Traffic Safety

Key Dates

Registration Deadline: November 1, 2025

Camera-ready Submission Deadline: November 1, 2025

Main Conference: November 14-16, 2025

Submission

Online Submission Link:
https://cmt3.research.microsoft.com/CSTFM2025
Or scan the QR Code:

Publication

Registered and presented full papers will be included in the CSTFM 2025 digital conference proceedings and submitted to major citation databases (including, but not limited to Ei Compendex and Scopus) for review and indexing.

Compendex on Engineering Village   Scopus

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

Contact Us

Esther Liang

Email: mail@cstfm.org

Website: www.cstfm.org

Plenary Speakers

Lixing Yang
Beijing Jiaotong University, China

Pengpeng Jiao
Beijing University of Civil Engineering and Architecture, China

Daxin Tian
Beihang University, China

Chengshuo Ying
Beijing University Of Technology, China

Committee

International Advisory Committee
Shengchuan Zhao, Josai International University, Japan

Conference Chairs
Lishan Sun, Beijing University Of Technology, China
Daxin Tian, Beihang University, China

Program Chairs
Chengshuo Ying, Beijing University Of Technology, China
Bochao Zhou, Beijing University Of Technology, China

Publication Chairs
Jianshan Zhou, Beihang University, China
Dezong Zhao, University of Glasgow, UK

Publicity Chairs
Xuting Duan, Beihang University, China
Zhengguo Sheng, University of Sussex, UK
Shaopeng Zhong, Dalian University of Technology, China

Special Sessions

Please visit: www.cstfm.org/spec to learn more.

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 to learn more.

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