ISFO

4th International Symposium on Freeway and Tollway Operations

26-30 June 2023 | Vienna, Austria

Call for Papers & Posters

Innovation Advances Towards the Future of Managing Traffic

Topics

- The next generation of traffic management systems
- Sharing and using emerging sources of data (e.g., connected and automated vehicles)
- Incorporating data from connected and automated vehicles into operational/safety strategies and control plans to manage traffic on freeways
- Innovative methods to actively managing and controlling traffic
- Managed lanes (e.g., HOV, HOT, Part-time Shoulder Use, Reversible Lanes)
- Use of pricing to improve the use of traffic operational strategies
- Managing traffic management assets
- Sharing information with other systems and stakeholders
- Opportunities to share electronic data among systems and 3rd parties
- Incorporating mobility on demand services into the day-to-day traffic management and emissions mitigation activities
- Coordinating and sharing information with agencies and service providers in response to planned and unplanned events

Tracks

Track A: Governance and Organizational Challenges.
Track B: Managing and Analyzing Operational Strategies and Performance
Track C: Next Generation of Traffic Management Systems and Services
Track D: Innovative Financing to Build and Operate Motorways

Important Dates

Paper/Poster Due: **Mar. 15, 2023**
Paper/Poster Decision: **Mar. 30, 2023**
Online Reg. Open Until: **Jun. 16, 2023**

Templates

Required paper Templates: LaTex or Word

- Accepted papers (word limit 7500) will be published in TRB E-Circular. Outstanding ones will be included in a TRR Special Issue.
- For poster, please submit an abstract with 250-400 words.

ISFO Website: https://www.austriatech.at/en/isfo2023-about/
Paper Submission: https://cmt3.research.microsoft.com/4ISFO2023
Instructions : Create An Account and Submission Procedure
Paper Review Committee: Yinhai Wang (yinhai@uw.edu)
Panos D. Prevedouros (pdp@hawaii.edu)
Haizhong Wang (haizhong.wang@oregonstate.edu)

Host and Organisation

austriatech

The National Academies of SCIENCES · ENGINEERING · MEDICINE
TRB
TRANSPORTATION RESEARCH BOARD

Main Partners

AASHTO

ASCE AMERICAN SOCIETY OF CIVIL ENGINEERS

IBTTA
TOLLING. MOVING SMARTER.