CALL FOR CONTRIBUTIONS

There is an urgent need among researchers and practitioners to discuss the future of mobility. This is a discussion that has been happening generally in different venues and many times the different stakeholders are not able to have a joint discussion. Among other topics we define the challenges (and opportunities) for a sustainable future mobility in three main keywords:

**Electrification | Sharification | Connected Automation**

In this conference we will promote the discussion between Academia, Industry and Public Authorities by having scientific papers presentations but also inviting practitioners to present their view on the future of transportation. Submit your paper or abstract here: [http://forum-ists2020.org/1772-2/](http://forum-ists2020.org/1772-2/)

We are pleaded to introduce our Keynote speakers:

Kara Kockelman (UT Austin)  
Christoph Stiller (KIT)  
Yafeng Yin (Uni. Michigan)

**TOPICS**

The specific topics of the conference are those that connect to ITS and are typical of its conferences:

- Transportation Electrification  
- Mobility as a Service (MaaS)  
- Connected and Automated Vehicles (CAV)  
- Big Data and Machine Learning in Transportation  
- 5G and Edge Computing in Transportation  
- Traffic Emissions and Noise  
- Modeling, Monitoring and Control  
- Shared Mobility  
- Advanced Public Transportation Management  
- Cooperative Vehicle Infrastructure Systems  
- Air, Road, and Rail Traffic Management  
- Ports, Waterways, Inland navigation, and Vessel  
- Traffic Management  
- Autonomous Vehicles  
- Cooperative Traffic ManagementITS User ServicesTraffic Theory for ITS  
- Modeling, Control and Simulation  
- Human Factors, Travel Behavior  
- ITS Field Tests and Implementation  
- Driver and Traveler Support Systems  
- Electronic Payment Systems  
- Commercial Vehicle Operations  
- Transportation Networks  
- Modeling, Simulation, and Detection of Vulnerable Road Users  
- Emergency Management  
- Security, Privacy and Safety Systems  
- Deep Learning in TransportationIntelligent Logistics  
- Connected and Probe Vehicles  
- Big Data and Naturalistic Datasets  
- Vision, and Environment Perception  
- Electric Vehicle Transportation Systems  
- Smart Mobility


**Deadlines & Important dates**

**Scientific papers:**
- Paper submission deadline - 15 December 2019  
- Acceptance notifications - 15 March 2020  
- Final submission deadline - 15 May 2020

**Practitioners**
- Extended abstract - 15 February 2020  
- Acceptance notifications - 15 March 2020

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- **United States** - Jane E. Lappin, Director, Government Affairs and Public Policy at Toyota Research Institute, United States.

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