

TRANSFORMATION BY TRANSPORTATION

September 18-22, 2022



CALL FOR CONTRIBUTIONS

The 28th ITS World Congress in Los Angeles, CA, September 18-22 will explore "Transformation by Transportation." Intelligent transportation technologies present us with an opportunity to reimagine mobility and transform outcomes for generations - greener communities and more resilient systems, increased access and equity, and safer, smarter streets for all.

#ITSWC22

Itsamericaevents.com/worldcongress



CONGRESS AND EXHIBITION VENUE

Los Angeles Convention Center (LACC) is located in the heart of vibrant Downtown LA, the LACC is a leading destination for conventions, trade shows, and exhibitions.

Only 17 miles from Los Angeles International Airport, LACC is conveniently located in the southwest district of downtown LA. There is 24M of retail space in downtown LA and the shopping/restaurant hubs around the convention center include The Block, Fig at 7th, LA Live, and Restaurant Row on 7th Street.

Los Angeles Convention Center 1201 South Figueroa Street

Los Angeles, California 90015 www.lacclink.com



PROGRAM FORMAT

PLENARY SESSIONS

All attendees are welcome to join the Opening and Closing Ceremonies and Plenary Sessions dedicated to key ITS issues addressed by leading ITS professionals.

EXECUTIVE SESSIONS

In these sessions, invited high level international industry executives, public officials, and academics from around the world will draw from their experiences to share their views on ITS achievements, issues, and challenges.

SPECIAL INTEREST SESSIONS

Organized at the request of groups of international experts developing and deploying ITS, these interactive, tailor-made sessions provide the opportunity to focus on specific topics of interest.

TECHNICAL/SCIENTIFIC SESSIONS

These sessions are composed of presentations by international experts on a variety of topics encompassing practical, economic, technological, organizational, and societal aspects of ITS. They aim to encourage the exchange of information on deployment ranging from improving the operational use of systems and services to research and development in support of new applications.

STRATEGIC TECHNOLOGY SESSIONS

The speakers will focus on the emerging technologies that are important topics to the ITS industry. These topics will be presented by thought leaders who are deeply entrenched in the emerging technologies. The sessions will include a short presentation and then a panel discussion.

PROGRAM THEMES

The International Program Committee is excited to present the seven program themes.



Equitable and Seamless Mobility



Path to Vision Zero



Technology from Entry to the Last Mile



Intelligent, Connected, and Automated Vehicles



Organizing for Successful Policy and Governance, Business Models, International Cooperation



Sustainability & Resiliency



Digital Infrastructure

CROSS-CUTTING TOPICS

For the ITS World Congress in Los Angeles submitters will select from the following cross-cutting topics.

- Artificial Intelligence / Machine Learning
- Automated Vehicle
- Communications / Spectrum
- Connected Vehicle
- Cybersecurity
- Digital Infrastructure and Data Access/Privacy
- Electric / Alternative Fuels / Emissions
- Emerging Technologies
- Goods Movement
- Infrastructure
- ITS Standards and Architecture
- MOD / MaaS
- Rural
- Smart City
- Transportation Systems Operations
- Truck Operations/CVO
- V2x

CALL FOR PAPERS

The International Program Committee invites ITS experts to submit their contributions to be considered for presentation and publication at the ITS World Congress in Los Angeles in 2022.

TECHNICAL PAPERS

May address technical subjects as well as the institutional, business, and economic aspects of intelligent transportation and supporting systems. All papers must be original and report on recent significant and substantive achievements. Draft papers should be (5) five to (8) eight pages long and include substantial detail and data. Submissions will be reviewed by a peer panel that will look for quality, relevance, and significance of the findings. A relevant track and subtopic must be specified.

Note: Paper submissions that are an abstract only or do not meet the minimum requirements will be rejected without review.

SCIENTIFIC PAPERS

Full scientific papers should concentrate on research and scholarship. Papers should be (5) five to 12 pages long. These will be reviewed by at least one highly qualified reviewer from each of the three World Congress regions and must meet high scholarly standards to be accepted. A relevant theme and cross-cutting technology must be specified.

For the 28th ITS World Congress, ITS America will be partnering with the Transportation Research Board (TRB). Presenting authors can submit to be considered for possible publication in the Transportation Research Record (TRR): Journal of the Transportation Research Board. Submitting authors will be provided the opportunity to identify if they are interested in submitting their paper for consideration and peer review by the TRR peer review process.

CALL FOR SPECIAL INTEREST SESSIONS

Due to the increased competition for slots, to ensure as a wide a range of SIS topics, and to give an equal opportunity to all potential session submitters, the International Program Committee will apply the following criteria:

- Proposals will not be considered unless the complete contact details of the organizer, moderator and at least three (3) confirmed speakers are identified.
- Proposals will not be considered unless diversity dimensions are considered for moderators and speakers. ITS World Congress 2022 diversity dimensions include but are not limited: race, ethnicity, age, physical and mental disabilities, sexual orientation and gender, amongst others.
 Proposed panels with single-gender makeup will not be considered.
- By submitting a SIS proposal, you or the identified organizer are committing to organize the session content and participants (if accepted).
- If a majority of speakers named in the preliminary program are not registered and fees paid by the speaker registration deadline, the session will be removed, and the slot given to a candidate from the reserve list.
- SIS proposals that address a single project will be given low priority compared to those that tackle
 a broad area.
- All session proposals must be submitted online, email contributions cannot be accepted.

Upon completion of your contribution, the system will automatically generate an acknowledgment email with details of your submission. This is a confirmation of receipt and not a proof of acceptance.

KEY DATES

November 15, 2021

Call for

Contributions

Announced

December 17, 2021Call for Contributions
Submission Opens

March 1, 2022
Call for Contributions
Deadline

April 29, 2022 Status Notification to Paper Authors and SIS Organizers

May 28, 2022
Final paper submission and SIS submission deadline



#ITSWC22

REGIONAL PROGRAM CONTACTS

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For further information pertaining to the Call for Contributions, please contact meetings@itsa.org

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