

Track H: Infrastructure Systems

Monday, June 10, 2019 (Room: TBA)

Track Chair: Diniece Mendes, New York City DOT



1:30 to 3:00 PM

Roundtable on Preparing for Smart Transportation**Moderator:** Cristina Torres-Machi, University of Colorado at Boulder

- **International Bridge, Tunnel and Turnpike Association (IBTTA): Perspectives from Toll Facilities Operators**, Patrick Jones, *IBTTA*
- **American Association of State Highway and Transportation Officials (AASHTO): Perspectives from State Highway and Transportation Officials**, Gummada Murthy, *AASHTO*
- **Institute of Transportation Engineers (ITE): Perspectives from Owners of Urban and rural Transportation Infrastructure**, Jeffrey Paniati, *ITE*
- **Intelligent Transportation Society of America (ITS America): Perspectives from the Intelligent Transportation Systems Industry**, Shailen Bhatt, *ITS America*

3:30 to 5:00 PM

Asset Management in the Era of Smart Cities**Moderator:** TBA

- **Presentation Title TBA**, Mike Warren, WSP USA
- **Connected Fleet Technologies--IoT and the Transformation of Transportation**, Joseph Mosele, *AT&T*
- **Presentation Title TBA**, Joel White, *Bosch*
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Track H: Infrastructure Systems

Tuesday, June 11, 2019 (Room: TBA)

Track Chair: Diniece Mendes, New York City DOT



1:30 to 3:00 PM

Roundtable on Integration of Electric Power and Electric Vehicle Charging Infrastructure Systems

Moderator: TBA

- **Presentation Title TBA**, Dory Larsen, *Southern Alliance for Clean Energy*
- **Public Sector Perspective on Integrating Electric Vehicle into the Public Realm**, Susan McSherry, *New York City Department of Transportation*
- **Presentation Title TBA**, Ron Kaltenbaugh, *Electric Vehicle Association of DC*
- **Presentation Title TBA**, Michael Krauthamer, *EV Advisors LLC*
- **Solar-to-EV Project**, Hannon Rasool, *San Diego Gas and Electric*

3:30 to 5:00 PM

Operating Smart Freight in Smart Cities

Moderator: Diniece Mendes, New York City DOT

- **Towards a Smart Urban Freight Planning**, Maggie Dong, Varanesh Singh, and Lian Duan, *ARUP*; Diniece Mendes, *New York City DOT*; Joseph Dack, *HDR*
- **Regional Improvements of Multi state freight Corridors based on Economic Value and Bottleneck Deficiencies**, Ernie Perry, Sue Ahn, and Youngjun Han, *University of Wisconsin*
- **Freight Oriented Development and Mobility in Smart Cities**, Amiy Varma, *North Dakota State University*
- **Considerations for Freight and Emergency Vehicles in Complete Streets Design**, Alison Conway, *CCNY*

Track H: Infrastructure Systems

Wednesday, June 12, 2019 (Room: TBA)

Track Chair: Diniece Mendes, New York City DOT



9:15 to 10:45 AM

**Urban Mobility and Sustainability:
Experiences in the Developing World****Moderator:** TBA

- **Measuring the Sustainability of Transport System in Amman**, Njoud Al Hurr and Laith Tashman, *University of Jordan*
- **An Investigation into European Car-Free Development Models: The Organization and Effectiveness of Car-Free Case Studies and a Future Plan for Haikou, China**, Jiacheng Jiao, *Deakin University*; Fangzhou Lu, *Shangdong Urban and Rural Planning Design Institute*; Dong ma, *Jinan City Planning and Design Institute*
- **Urban Freight - A Neglected Aspect in the Mobility Landscape of Proposed Smart Cities in India**, Pankaj Kant and Sanjay Gupta, *School of Planning and Architecture Delhi*
- **Challenges in Delivery of Equitable Transport Services in Upcoming Smart Cities in India**, *Monika Singh and Sanjay Gupta*, *School of Planning and Architecture New Delhi*

11:00 AM to 12:30 PM

**Engineering Smart Mobility for Smart Cities -
Perspectives on Equity and Inclusion****Moderator:** Diniece Mendes, New York City DOT

- **Presentation Title TBA**, Veronica O. Davis, *Nspiregreen*
- **Inclusion for Smart and Resilient Cities**, Phil Jones, *Lime Shared Use Mobility and Equity*
- **Presentation Title TBA**, Carla Mays, *#SmartCohort*