



SCHEDULE

2021 ITS-NYTwenty Eighth Annual Meeting and Technology Exhibition

Moving Forward Together

Preliminary Schedule - Subject to Change

Wednesday, October 27, 2021

12:30 pm Golf Outing (subject to change)

2:00 Drayage Company Setup

4:00 – 8:00 Exhibitor and Ballroom Setup

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Thursday, October 28, 2021

7:30 a.m. Registration Desk and Exhibit Hall Open; Full Breakfast in Exhibit Hall Foyer

9:00 Welcoming Remarks

> Arthur T. O'Connor, Ph.D., P.E., USDOT/FHWA, ITS-NY President

Steven Levine and Raymundo Martinez, P.E., Co-chairs

9:15 Opening Keynote

Todd B. Westhuis, P.E., New York State Department of Transportation

9:45 Break in Exhibit Hall

10:30 Panel 1: Transportation Operations and Resiliency during Extreme Events

Panel Moderator: Emilio Sosa, P.E., Greenman-Pedersen, Inc.

Porie Saikia-Eapen, FAIA, FCIOB, RIBA, Metropolitan Transportation Authority – "Transportation Operations and Resiliency during Extreme Events: Resiliency and Preparedness at the MTA"





- ➤ Athena Hutchins, P.E., *Niagara International Transportation Technology Coalition* "Using Border Crossing ITS during Extreme Events"
- Carol L. Schweiger, Schweiger Consulting, LLC "How COVID Impacted Mobility Trends for 2021"

11:45 ITS-NY Luncheon

1:00 p.m. Spotlight Presentation: Timothy Drake, JD, *ITS America*

1:30 Panel 2: Advancing Transportation Equity

- > Panel Moderator: Sarah Kaufman, New York University
- Deepak Gopalakrishna, ICF International, Inc., "Complete Trip-ITS 4 US Deployment Program in Buffalo
- Ya-Ting Liu, Via "Tech-Enabled Transit: Expanding Public Mobility for All"
- Kimberly Lucas, Pittsburgh Mobility Program "Providing the Physical Mobility for Pursuit of Economic Mobility: Pittsburgh"
- Natalia Quintero, Transit Tech Lab "TBD"

3:00 Break

3:30 Panel 3: Innovative Bus Rapid Transit Developments

- > Panel Moderator: Raymundo Martinez, P.E., TransCore
- Paul Maye, ARUP "Enabling Transit Mobility Through ITS"
- Peter Calcaterra/Dennis Solensky, Connecticut Department of Transportation Bureau – "CTfastrak and Full Size Bus Automation"
- ➤ Darnell Tyson, P.E., Suffolk County Department of Public Works "NYS Route 110 Bus Rapid Transit Project Development Status Update"
- ➤ Mohamad Talas, Ph.D., P.E., PTOE and Emad Makarious, P.E., PTOE, RSP1,

 New York City Department of Transportation "Better Busses Action Plan in NYC"

5:00 Brief Break

5:15 – 6:00 Awards Session

Sue Thomas, P.E., PMP, KLD Engineering, P.C., ITS-NY Vice President





6:00 - 7:30 p.m. Reception in Exhibit Hall

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Friday, October 29, 2021

7:15 a.m. ITS-NY Board of Directors Meeting, Garden Room

7:30 Registration Desk and Exhibit Hall Open; Full Breakfast in Exhibit Hall Foyer

8:45 Opening Keynote:

➤ Mohamad Talas, Ph.D., P.E., PTOE, New York City Department of Transportation – "New York City Connected Vehicle Performance Highlights"

9:15 Panel 4: ITS in New York State: Latest and Greatest (Roundtable Discussion)

- ➤ **Panel Moderator:** Robyn Marquis, Ph.D., New York State Energy Research and Development Authority
- ➤ John Bassett, P.E., New York State Department of Transportation
- Rumana Haque, The Port Authority of New York and New Jersey
- ➤ Will Fisher Metropolitan Transportation Authority, Long Island Rail Road

10:15 Break in Exhibit Hall (Exhibit Hall Closes at 10:45 a.m.

10:45 Panel 5: A Brave New World

- Panel Moderator: Susan Thomas, P.E., PMP, KLD Engineering, P.C.
- ➤ Adel Sadek, Ph.D., *University of Buffalo* "Al for a Re-engineered Transportation System: Opportunities and Challenges"
- ➤ Amber Stevens, New York State Department of Transportation "Use of UAS at NYS State Fair"
- Anne Marie Bressler, Metropolitan Transportation Authority "Cashless Tolling: The Customer Experience"
- Brian Cronin, P.E., Turner Fairbank Highway Research Center "Cooperative Driving Automation and the Use of Artificial Intelligence to Improve Transportation Operations and Safety"





12:15 p.m. **ITS-NY Closing Luncheon**

Free Weekend and CITE Course Drawings

> Arthur T. O'Connor, Ph.D., P.E., USDOT/FHWA, ITS-NY President

1:15 p.m. Adjourn

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