Industry Forum is an IES program for Industry to engage with research in a productive manner. Industry speakers are invited to discuss industry, technology directions, and, most importantly, challenges for the companies. We want all conference attendees to engage in the Industry Forum and listen to the presentations of our industry speakers so all communities can benefit.

Session 1  Industrial Internet
10:00–11:20 am EDT, October 13, 2021

Chairs:  Dr. Michael Condry

Talk 1:  Time Sensitive Networking: Where the Cloud meets Reality (10:00 – 10:25 am)

  Mr. Norman Finn, Network Standards Consultant (Huawei, USA)

Talk 2:  Smart Distributed Control Energy Systems (10:25– 10:50 am)

  Mr. Yongbin Sun, Vice President (China Techenergy Co. Ltd., China)

Talk 3:  Universal Automation: the Missing Link for Industry 4.0 (10:50 – 11:15 am)

  Mr. John Conway, Vice President (Schneider Electric Industries, SAS, France)
Session 2  Industrial Automotive Applications
10:00 – 11:20 am EDT, October 14, 2021

Chair:  Dr. Victor Huang

Talk 1:  **The Future of Mobility in India** (10:00 – 10:25 am)
  
  Dr. Tapan Sahoo, Executive Director (Maruti Suzuki India Ltd, India)

  
  Mr. Yupeng Wang, Chief Engineer (China First Auto Works (FAW), China)

Talk 3:  **5G and MEC: Impact and Challenges in Mobility** (10:50 – 11:15 am)
  
  Mr. Naoki Shimizu, General Manager, Technology Development (Mitsubishi Electric Automotive America, Silicon Valley Office, USA)