



IECON 2021

47th Annual Conference of the
IEEE Industrial Electronics Society
OCTOBER 13 - 16, 2021 | TORONTO, CANADA

Industry Forum

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

10:0– 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)

Talk 2: **Fuel Cell vehicles Testing Standards: Current Status in China and perspectives** (10:25 – 10:50 am)

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)