



MIT Center for
Transportation & Logistics

CROSSROADS 2020

Understanding Uncertain Futures

APRIL 28, 2020

8:00 *Zoom Conference Check-in*

8:20 *Welcome and Introduction*

8:30 ***China and The Global Economy***

Prof. Yasheng Huang – MIT Sloan School of Management

9:45 *Break*

10:00 ***Sensor Innovations***

Prof. Tim Swager – MIT Department of Chemistry

11:00 *Break*

11:15 ***The Future of 5G***

Prof. Muriel Medard – MIT Department of Electrical Engineering and Computer Science

12:15 *Lunch*

1:15 ***Sustainability Research Briefing***

Dr. Alexis Bateman – MIT Center for Transportation and Logistics; Dr. Donna Palumbo-Miele, Council of Supply Chain Management Professionals

2:15 *Break*

2:30 ***Additive Manufacturing***

Prof. Wojciech Matusik – MIT Computer Science and AI Laboratory (CSAIL)

3:45 *Break*

4:00 ***Uncertainty & Resilience: Responding to COVID-19 and Other Disruptions***

Prof. Yossi Sheffi and CTL Research Team

4:45 *Summary Discussion and Adjourn*