



CESUN Annual Meeting

May 1-2, 2019
Boston, MA, Northeastern/MIT

Meeting Agenda

Day 1: May 1, 2019; Northeastern University, Raytheon Hall

8:30 – 9:00	Welcome Messages
9:00 – 9:45	Keynote talk I, Prof. Alessandro Vespignani , Northeastern University, Sternberg Family Distinguished Professor & Director of <u>Network Science Institute</u> .
9:45 – 10:00	Coffee Break
10:00-10:45	Keynote talk II: Prof. Wei Chen , Wilson-Cook Professor in Engineering Design and member of the <i>National Academy of Engineering</i> , Northwestern University
10:45-11:45	Research Plenary Session 1 Sharing Economy Systems – Design, Governance, and Policy [Faculty members from Northeastern Sharing Economy Initiative]
11:45 – 12:00	Break
12:00 – 1:30 pm	Working lunch [Moderated Discussion on the future of Engineering Systems]
1:30 -2:30 pm	<u>Updates in engineering systems research and education</u> Update presentation by representatives of member institutions
2:30pm- 3:00pm	Presentation about Northeastern Global Resilience Institute Prof. Jennie C. Stephens , Director of School of Public Policy and Urban Affairs Director of Strategic Research Collaborations, Global Resilience Institute
3:00 – 3:30 pm	Break and Networking
3:30 – 5:00.	Town hall style discussion: Future of Research in Socio-Technical Systems Going beyond keywords and focusing on key questions.
5:00 – 6: 15 *	Meeting of research and education ad-hoc committees
6:45 – 8:30	Dinner and Reception, Hosted by the Northeastern College of Engineering (Location to TBD)

- The green slots are general programs; orange slots are committee programs.

Day2: May 2, 2019; MIT Campus, E18-304, 50 Ames Street

8:00 – 9:00	Working breakfast for ad-hoc committees (in case more discussions needed)
9:00 – 9:30	Presentation about IDSS by Prof. Munzer Dahleh
9:30 – 10:30	New MIT Engineering Systems Laboratory by Dan Hastings, Ed Crawley, Nancy Leveson and Olivier de Weck
10:30-11:00	Break and Networking
11:00- 11:30 pm	Videoconference with Prof. Anja Maier from DTU about the new Engineering Systems Handbook project (Springer)
11:30 – 12:00	Presentation about MIT TPP program with Prof. Noelle Selin
12:00 – 1:00 pm	Working lunch [Future of Education in Engineering Systems/Socio-Technical Systems]
1:30 -2:30 pm	Town hall discussion on the mission and governance structure of CESUN
2:30 – 3:30 pm *	The 2020 Symposium - Planning Discussion

** The annual meeting officially ends at 2:00pm; the next meeting is open to all the participants, but is mainly for the executive committee, and representatives of the universities who are interested in hosting the 2020 conference.*