

MIT-(IC)³ ANNUAL CONFERENCE: LEADING PRACTICES IN THE MANAGEMENT OF CYBERSECURITY

NOTE: Conference is by Invitation Only

MIT-(IC)³ and Cybersecurity@CSAIL Members should have received Registration info from their MIT contact.

July 10-11, 2017

Location: MIT Sloan School of Management 100 Main St., Room E62-276, Cambridge, MA 02142 Map at http://whereis.mit.edu/?go=E62

AGENDA

(Titles, Sequence, and Speakers / Panelists subject to change)

July 10, 2017

8:30-9:00 Registration & Continental Breakfast

9:00 Welcome and Introduction to MIT-(IC)³ (Michael Siegel, Co-Director)

9:15 Members updates (1- 4 minutes each)

10:40-11:00 Break

11:00 **Session 1**: Research Projects:

11:00: Incentives and Barriers to Cybersecurity Information Sharing (Priscilla Koepke, Research Assistant)

11:30: Cybersecurity Impact on Technology Adoption: A Risk-Reward Analysis (Mohammad Jalali, Research Scientist)

12:00-1:00 Lunch

1:00 **Session 2**: Evaluating the Dynamics of the Cyber Insurance Marketplace (Michael Siegel, Co-Director)

1:45 **Session 3**: Multi-disciplinary Analysis of Cybersecurity Risks, Policy and Regulation: A Discussion with Sr. Research Fellow Joel Brenner (http://joelbrenner.com/bio)

2:40-3:00 Break

3:00 **Session 4:** Panel: Impacts of Regulation on Cybersecurity Practices. Moderator: Andrew Stanley. Panelists: Pietr Lindahl (Philips), Andrew Gravel (AIG), Tara Hairston (Kaspersky)

4:15 **Session 5:** Preview of upcoming research

- Defeating Business Models of the Dark Web (Keman Huang, Post-Doc Researcher)
- Impact of Cybersecurity on International Trade (Stuart Madnick, Co-Director)
- The AssertChain Cyber-Risk Reasoning Framework A Blockchain Assets-Registry Application Example (Raphael Yahalom, Research Affiliate)
- 5:00 Wrap up for the day

5:15-7:00 Reception & Poster Session (Samberg Center, Sloan School)

July 11, 2017

8:30-9:00 Registration & Continental Breakfast

- 9:00 Session 6: Ethics in Cybersecurity (Stuart Madnick, Co-Director and Professor)
- 10:00 **Session 7**: Cybersecurity Policy and Technology: A Discussion with CSAIL Sr. Research Scientist David Clark (https://groups.csail.mit.edu/ana/People/Clark.html)

10:45-11:00 Break

- 11:00 **Session 8:** Workshop: Leading practices in building a culture of cybersecurity (Keri Pearlson, Executive Director) Participants share leading practices to promote cybersecurity behaviors, actions and awareness in their organizations.
- 12:15 Wrap up and Next Steps
- 12:30-1:30 Box Lunches and networking
- 1:30 End of Conference