Computer Science and the Law

May 24-25, 2016

University of Pennsylvania Law School

In 2013, CTIC launched a roundtable that brought together scholars and professionals working at the intersection of law and computer science. The first roundtable was a resounding success, nurturing productive dialogue between scholars in different disciplines and facilitating understanding and a common language between legal academics, engineers, social scientists, and others. Based on the continued success of this series, we are hosting our fourth roundtable this year.
Schedule

Tuesday, May 24

8:30 a.m.       Continental Breakfast (optional)

9:30 a.m.       Legal Tutorial (optional)
                    Christopher Yoo, University of Pennsylvania

11:45 a.m.      Lunch

12:45 p.m.      Welcome
                    Christopher Yoo, University of Pennsylvania

1:00 p.m.       Measuring Internet Interconnection Performance Metrics: An Exercise to Inform Public Policy
                    Ikc clarke, CAIDA
                    David Clark, MIT

                       The Interconnection Measurement Project: An Unprecedented View into Utilization at Internet Interconnection Points
                    Nick Fearster, Princeton University

                       Moderator
                    Scott Jordan, UC Irvine

2:30 p.m.       Break

2:45 p.m.       Challenged Regulatory Realms: Fintech and the Boundaries of Financial, Communications and Digital Regulatory Authority
                    Jonathan Liebenau, London School of Economics and Political Science

                       Would You Like Your Internet With or Without Entertainment Video?
                    William Lehr, MIT

                       Moderator
                    Gus Hurwitz, University of Nebraska

4:30 p.m.       File Formats as Regulatory Objects: The Case of PDF, PDF/A and PDF/A-3
                    Jean-François Blanchette, UCLA

                       "Proof of Work": Learning from Computer Scientific Approaches to Desirable Inefficiency
                    Paul Ohm & Jonathan Frankle, Georgetown University

                       Moderator
                    Jeffrey Vagle, University of Pennsylvania

7:00 p.m.       Dinner

Wednesday, May 25

8:15 a.m.       Continental Breakfast (optional)

9:00 a.m.       Evaluating Disclosure Effectiveness
                    Lorrie Faith Cranor, Carnegie Mellon University

Privacy and Security in Cyber-Physical Systems
                    Bryan Choi, University of Pennsylvania (Ohio State University designate)

                       Moderator
                    Steven Bellovin, Columbia University

10:45 a.m.      Quantifying Copyright
                    James Grimmelmann, University of Maryland
Tor, What Is It Good For? Political Repression and the Use of Online Anonymity-Granting Technologies
Eric Jardine, Centre for International Governance Innovation (Virginia Tech designate)

Moderator
Konstantinos Stylianou, University of Leeds

12:15 p.m.

Lunch and Discussion about Future Directions for the Conference
Moderator
Christopher Yoo, University of Pennsylvania