

Interdisciplinary Cyber Research workshop 2015

18th of July, Tallinn University of Technology, SOC building, Akadeemia tee 3

AGENDA

9:00 Registration

9:30 Opening words, **Anna-Maria Osula & Prof Olaf Maennel** on behalf of Tallinn University of Technology (SOC-211)

9:35 Keynote presentation, *“Data Sovereignty, Data Flow, and International Jurisdiction in Cloud Computing*, **Prof Christopher Millard**, Queen Mary University of London (SOC-211)

10:05 Keynote presentation, *“Gnawing Away at Internet of Things Silos”*, **Prof Jon Crowcroft**, University of Cambridge (SOC-211)

10:35 Coffee break

	Room 1 / SOC-211	Room 2 / SOC-212
10:55	<p>Session 1: State and Cyber <i>Session moderated by Dr Rain Ottis, Tallinn University of Technology</i></p> <p><i>“Governance of Cyber-Security in Elections”</i>, Prof Robert Krimmer, Tallinn University of Technology</p> <p><i>“E-Estonia under an Actor Network Theory Perspective”</i>, Carlos Vargas Alvarez Del Castillo, RaulWalter LLC, Tallinn University</p> <p><i>“China and Cyber: Attitude, Strategies, and Organisation”</i>, Mikk Raud, University of Hong Kong</p> <p><i>“Designing New Security Models: the Effect of an Increased Protection of Identity on the State”</i> Lea Hricikova, Civitta</p>	<p>Session 2: Education and Digital Safety <i>Session moderated by Dr Andreas Ventsel, Tartu University</i></p> <p><i>“Educational Computer Game For Cyber Security: Game Concept”</i>, Tiia Somer, Tallinn University of Technology</p> <p><i>“Adelaide to Tallinn: a Collaborative Research Effort in Pursuit of Knowledge, Experiences and Sustainable Educational Partnerships”</i>, Benjamin Cosh, University of Adelaide</p> <p><i>“Digital Safety Contextual Model for Schools”</i>, Birgy Lorenz, Tallinn University</p> <p><i>“Representation of Snowden’s Scandal in Estonian Media: Semiotic Logic of Fear”</i>, Mari-Liis Madisson, University of Tartu</p>

12:25 Lunch at SOC building ground floor café

	Room 1 / SOC-211	Room 2 / SOC-212
13:10	<p>Session 3: Privacy <i>Session moderated by Prof Christopher Millard, Queen Mary University of London</i></p> <p><i>“A Study of Society’s Perception of Online Privacy”</i>, Meredydd Williams, University of Oxford</p>	<p>Session 4: Tech I <i>Session moderated by Prof Jon Crowcroft, University of Cambridge</i></p> <p><i>“Can We Achieve Both Privacy Protection and Efficient Malware Detection on Smartphones?”</i>,</p>

	<p><i>“Social Networking Site Privacy: An Empirical Exploration of the Relationship between Risk Tolerance and User Behaviour”</i>, Francisco J Grajales III, University of British Columbia</p> <p><i>“If only it wasn't her Tenth Selfie Today: Young People Setting the Rules for Physical Privacy Online”</i>, Ilze Borodkina, University of Tartu</p> <p><i>“Fostering Information with Data Protection”</i>, Ignacio Cofone, Erasmus University Rotterdam</p>	<p>Jelena Milosevic, Università della Svizzera italiana</p> <p><i>“Rapid Assessment of Video Streams – A Proposed Research Program”</i>, Ben Agnew, University of Adelaide</p> <p><i>“Information Security Paradigm Shifting in Blockchain-Based Financial Infrastructure”</i>, Yevheniia Broshevan, Ukrainian National Aerospace University</p> <p><i>“Data-set Anonymization Framework for Public Transport Operators”</i>, Andrea Melis, University of Bologna</p>
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14:40 Coffee break

	Room 1 / SOC-211	Room 2 / SOC-212
15:00	<p>Session 5: Law <i>Session moderated by Anna-Maria Osula, University of Tartu, NATO CCD COE</i></p> <p><i>“Direct Participation in Cyber Hostilities”</i>, Allyson Hauptman, Tallinn University of Technology</p> <p><i>“Digital Evidence Collection and Fundamental Rights: Challenges in Finding the Right Balance”</i>, Eneli Laurits, Tartu University</p> <p><i>“Tor Does Not Stink: Use and Abuse of the Tor Anonymity Network from the Perspective of Law”</i>, Tomas Minarik, NATO CCD COE</p> <p><i>“ISP Liability & the Delfi case”</i>, Karmen Turk, TRINITI Estonia, University of Tartu</p>	<p>Session 6: Tech II <i>Session moderated by Prof Olaf Maennel, Tallinn University of Technology</i></p> <p><i>“Event Management and Active Defense Framework for Small Companies”</i>, Markus Kont, NATO CCD COE</p> <p><i>“Qualitative and Quantitative Analysis of Software Defined Networking Controllers from the Point of View of Security”</i>, Sara I. Gonzalez, University of Leon</p> <p><i>“Advanced Security Assurance Case Based on ISO/IEC 15408”</i>, Oleg Illiashenko, Ukrainian National Aerospace University</p>

17:30 Social gathering at Café ‘Must Puudel’, Müürivahe 20, Tallinn