



8th Annual International CMI Conference
Cybersecurity, Privacy, Cybercrime and Trust
Auditorium 1.008 at Aalborg University Copenhagen, A.C. Meyers Vænge 15

Thursday 26 November 2015 (Day 1)

- 08:30 - 09:00** Registration
- 09:00 - 09:10** *Welcome and Introduction*
Knud Erik Skouby, Professor and Director, Center for Communication, Media and Information technologies, Aalborg University
- 09:10 - 10:00** *When Data Protection and Cybersecurity go Hand in Hand*
Lena Andersen, Deputy Commissioner, Danish Data Protection Agency
When Cybersecurity Threatens the Values We Aim to Protect
Helge Veum, Head of Audit and Security Department, Norwegian Data Protection Authority

Session 1 - Privacy and Cybersecurity
Session Chair - Roslyn Layton

- 10:00 - 10:15** *Privacy as a Competitive Parameter*
Pernille Tranberg, Advisor and Owner, Digital Identity
- 10:15 - 10:30** *Cybersecurity, Privacy and Regulation: Principles and Practice*
Søren Sandfeld Jakobsen, Professor of IT Law, International Economic Crime and Cybercrime Research Centre (IECC)
- 10:30 - 10:45** *Legal Implications of the New European Data Protection Regulation*
Michael Hopp, Partner, Plesner law firm
- 10:45 - 11:00** **Break**
- 11:00 - 11:15** *Privacy Challenges and Opportunities for the Enterprise*
David Fowler, Chief Privacy Officer, Act-On Software
- 11:15 - 11:30** *Enterprise Risk Management and the Role of Cyber Insurance*
Berndt Sandell, Senior Vice President - legal expert, Marsh
- 11:30 - 12:15** **Panel: Exploring perspectives on privacy and security**
David Fowler, Berndt Sandell, Michael Hopp, Søren Sandfeld Jakobsen; Thomas Kristmar, Centre for Cybersecurity, Danish Ministry of Defense
- 12:15 - 13:00** **Lunch**

CMI thanks Microsoft, Marsh and EMC for their support





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**Session 2 – Cybercrime and Cybersecurity
Session Chair - Camilla Bonde**

- 13:00 - 13:25** *Legal Disruption: Jurisdiction, Old Regulation and New Technologies*
Lars Bo Langsted, Professor and Director, International Economic Crime and Cybercrime Research Centre (IECC)
- 13:25 - 13:50** *The Present Threat Assessment and the Role of Centre for Cybersecurity in Dealing with Cyber Threats*
Thomas Kristmar, Head of Policy Dept., Centre for Cybersecurity, Danish Ministry of Defense
- 13:50 - 14:15** *Legal, Political, and Technical Impacts of Cybersecurity from the Telecom Perspective*
Mathias L. Faaborg, Director, Group Strategy , TDC
- 14:15 - 14:40** *The FTC's (un)Common Law Approach to Cybersecurity*
Justin (Gus) Hurwitz, Assistant Professor of Law, Center for Space, Cyber and Telecommunications Law, University of Nebraska
- 14:40 - 15:00** **Break**

ACADEMIC SESSION 1

Session Chair – Lene Sørensen

- 15:00-16:15** *Privacy & Economics in a 5G environment*
Samant Khajuria, Assistant Professor, Aalborg University
Factors Affecting the Continuance Use of Mobile Social Media: The Effect of Privacy Concerns
Kwame Simpe Ofori, SMC University, Switzerland; **Otu-Larbi Siaw and Eli Fianu**, Ghana Technology University College; **Eddie Richard Gladjah**, University of Cape Coast
The Practical Security and Privacy Risks of a Low-Cost Android Device for the Developing World.
Greig Paul and James Irvine, University of Stathclyde, United Kingdom
- 19:00 - 21:00** **Dinner at Restaurant Det Japanske Taarn**, Tivoli, Vesterbrogade 3, 1620 Copenhagen; <http://detjapansketaarn.dk/>
Meet in front of the Tivoli main entrance at 18:30.
For assistance please contact **Lene: +45 2016 0076** or **Samant +45 6083 4568**

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Friday 27 November 2015 (Day 2)

09:00 - 09:10 *Welcome and Review*
Knud Erik Skouby, Professor and Director, CMI, Aalborg University

09:10 - 09:50 *Emerging Cybersecurity Threats and Challenges*
Ole Kjeldsen, National Technology Officer, Microsoft

**Session 3 – Educational Initiatives
Session Chair - Samant Khajuria**

09:50 - 10:10 *CMI Research and Teaching in the Field of Privacy and Cybersecurity*
Henning Olesen, Associate Professor, Aalborg University

10:10 - 10:30 *Cybersecurity Education 2.0*
Stewart Kowalski, Vice Dean and Professor, Norwegian Information Security Laboratory Department of Computer Science and Media Technology, Gjøvik University College, Norway

10:30 - 10:45 **Break**

**ACADEMIC SESSION 2
Session Chair – Reza Tadayoni**

10:45 - 12:00 *Digital Forensic Investigations: Issues of Intangibility, Complications and Inconsistencies in Cybercrimes*
Ezer Yeboah-Boateng, GTUC, and Elvis Akwa-Bonsu, 2Detectware Limited, Ghana
Information Security Risk Assessment of Smartphones using Bayesian Networks
Kristian Herland, Heikki Hämmäinen, and Pekka Kekolahti, Aalto University, Finland
On the use of Machine Learning for Identifying Botnet Network Traffic
Matija Stevanovic and Jens Myrup Pedersen, Aalborg University

12:00 - 13:00 **Lunch**

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**Session 4 - Trust and Identity Management
Session Chair – Henning Olesen**

- 13:00 - 13:30** *Forging Trust Communities: How Technology Changes Politics*
Irene Wu, Senior Analyst, International Bureau , Federal Communications Commission, USA
- 13:30 - 14:00** *How to Build and Manage Trust Online*
Christian D. Jensen, Associate Professor, DTU COMPUTE
- 14:00 - 14:30** *Making Security Part of Enterprise DNA*
Kim Larsen, Chief Security Officer, Huawei
- 14:30 - 15:30** **Panel: Where should Trust Reside? In the Network, Software or Hardware?**
Nikolaj Sheller, Principle Software Developer, Dencrypt; **Irene Wu, Senior Analyst**, International Bureau, Federal Communications Commission, USA; **Christian D. Jensen, Associate Professor**, , DTU COMPUTE; and **Kim Larsen, Chief Security Officer**, Huawei
- 15:30 - 15:45** *Wrap up of the conference*
Knud Erik Skouby, Professor and Director, CMI, AAU
- 15:45 -** Networking Reception

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