



# CYBER SECURITY

seminar  
24 September 2013

## THE SECOND ANNUAL CYBER SECURITY SEMINAR IN HAAGA-HELIA UNIVERSITY OF APPLIED SCIENCES

Cyber crime seems to be one of the fastest growing business areas of our time. Cyber crime has evolved into a well-organized business; it is not just a hobby for nerds. Cyber crime keeps on escalating into new technologies, such as mobile phones and cloud technologies. Even worse, cyber crime has become a standard weapon of secret services and governmental organizations.

How can a single company defend itself against such an almighty threat? We can't give you a comprehensive answer on how to improve your organization's cyber security during one afternoon but we aim to give you some insights in cyber crime, cyber vulnerability and cyber security in our second annual Cyber Security seminar on Tuesday, 24 September 2013.

In the seminar you will get the latest news on Cyber Security from top Finnish security experts and organizations. Our guest speakers include Director of Cyber Security Doctor of Military Science **Jarno Linnéll** / STONESOFT, Senior Researcher and Secreteriat of the Security Committee **Antti Sillanpää** / Secreteriat of the Security Committee, Information security specialist IT Advisory Services **Anssi Porttikivi** / KPMG Finland, Security Advisor **Niklas Särökaari** / Silverskin, Information Security and Technical Account Manager **Kari Salmela** / Nordic LAN & WAN Communication Oy.

The seminar is free of charge but requires online registration beforehand as the number of participants is limited. You may register here.

Welcome!

### CYBER SECURITY SEMINAR

**Time:** Tuesday, 24 September 2013, at 13.00 - 17.15

**Venue:** Auditorium, HAAGA-HELIA Pasila campus, Ratapihantie 13, 00520 Helsinki

**For more information,** please contact Mr Olavi Korhonen (olavi.korhonen(at)haaga-helia.fi).

- |                      |  |
|----------------------|--|
| <b>13.00 - 13.10</b> | <b>SEMINAR OPENING</b><br><b>Jarmo Peltoniemi</b> / HAAGA-HELIA  |
| <b>13.10 - 13.55</b> | <b>WHY IS EVERYONE TALKING ABOUT CYBER SECURITY?</b><br><b>Jarno Linnéll</b> / Stonesoft                                     |
| <b>13.55 - 14.40</b> | <b>FINNISH CYBER SECURITY STRATEGY AND NATIONAL ACTION PLAN</b><br><b>Antti Sillanpää</b> / Turvallisuuskomitean sihteeristö |
| <b>14.40 - 15.00</b> | <b>COFFEE BREAK</b>  |
| <b>15.00 - 15.45</b> | <b>SECURITY AUDITING</b><br><b>Antti Porttikivi</b> / KPMG   |
| <b>15.45 - 16.30</b> | <b>IDENTIFYING MALICIOUS HTTP REQUESTS</b><br><b>Niklas Särökaari</b> / Silverskin   |
| <b>16.30 - 17.15</b> | <b>MANAGING SECURITY INFRASTRUCTURE</b><br><b>Kari Salmela</b> / Nordic LAN & WAN Communication Oy                           |



**Dr. Jarno Limnéll**

**Doctor of Military Science,  
Security and Defense Policy Author,  
Director of Cyber Security, Stonesoft**

#### EDUCATION:

- 2009 Doctor of Military Science, National Defense University, Finland
- 2004 Master of Social Sciences, The University of Helsinki
- 2000 Officer's degree, National Defense University

#### WORK EXPERIENCE:

Accenture, Evli Bank, Crisis Management Initiative (President Ahtisaari's Office), United Nations, UNTSO (Middle East), Finnish Defense Forces

#### PUBLICATIONS AND LECTURING:

Several publications on security and defense policy.

Committees, organizations, working groups in Finland, EU and NATO. Frequent commentator in the media on issues related to security, cyber security and defense.

Author of the book "The World and Finland after 9/11.", visiting lecturer in many international universities on security policy and cyber security.



**Anssi Porttikivi**

**ICT security professional,  
KPMG Finland IT Advisory**

- B.Sc. (HU, Computer Science), CISSP, CISA, CISM, Cisco CCNA/CCSI+Security
- Has worked with ICT security since 1999 and has experience of dozens of IT audits, most of them technical, in both small and big organizations.



**Kari Salmela**

**Technical Account Manager,  
Nordic LAN&WAN Communication Oy**

Kari Salmela has more than 20 years experience in IP networking and network security technology, first studying and working for University of Oulu and last 15 years at Nordic LAN&WAN Communication Oy at several technical and managerial positions. He is currently responsible for network and network security service delivery for named major accounts at LAN&WAN and promoting and advancing security related activities for the whole company.

#### Dr. Antti Sillanpää

Antti Sillanpää works as a senior researcher at the Secreteriat of the Security Committee. He holds a Doctor of Science in Technology degree from the Helsinki University of Technology, a Master of Social Science degree from the Helsinki University and a Master of Economics degree from the Helsinki School of Economics. Prior to the Secreteriat he had different research and teaching positions with National Defence University and Helsinki University of Technology. His research interests cover currently mostly cyber and security items, but also networks, strategies, decision-making restricted with insufficient information. Before his academic career he served Yleisradio (Finnish Broadcasting company) as a tv-journalist, and Nelosen Uutiset (Channel Four News, Finland) as managing editor and executive news producer.

#### Niklas Särökaari

**Security Advisor**

Ethical hacker with a few years experience in web app and network penetration testing. I have performed numerous pentests, training courses and presentations. As for free time, I enjoy movies and hacking the matriculation examination boards environment.

