# CriM 2018 Cyber Security seminar and workshops

Oulu University, 31.10. – 2.11.2018

## Program

<table>
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<th>Wednesday 31.10.2018</th>
<th>Thursday 1.11.2018</th>
<th>Friday 2.11.2018</th>
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<tr>
<td><strong>Lecures, room IT115</strong></td>
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| 8.30 Welcome coffee | 9 - 10 Prof. Steve Furnell  
Cybercrime: Are we keeping up? | 9 – 10 Prof. Ville Leppänen  
-to be announced- |
| 9 – 10 Prof. Gerald Quirchmayr  
GDPR & NIS: Impacts since May 2018 | 10 – 11 Dr. Juha Nurmi  
Tor and future of online privacy | 10 – 11 Dr. Kimmo Halunen  
Measuring cryptography |
| 10 – 11 Prof. Sokratis Katsikas  
Critical Infrastructures Security & Resilience | 10 – 11 Prof. Stewart Kowalski  
Cyber Security Incident Reporting Frameworks: A Socio-technical Approach. | 11 – 12 M.Eng. Jani Tuovila  
CriM 2018 CTF Challenge. |
| 11 – 12 Dr. Ian Oliver  
Cyber security Economics: Game Theory and Attacker Behaviour | 11 – 12 M.Eng. Jani Tuovila  
(Capture the Flag (CTF) competitions CriM 2018 CTF Challenge) | |
| **Workshops, MA336 & MA337** | **Workshops, MA336 & MA337** | **Workshops, MA336 & MA337** |
| 13-14 Dipl.Eng. Juhani Eronen, NCSC-FI  
Introduction to digital forensics – what is CSI: Cyber in real life | 13 – 16 Dr. Thomas Schabereiter, Dipl. Eng. Veronika Kupfersberger  
Privacy, Reputation and Trust: Implications of Scoring Systems | 13 – 16 M.Sc. Ludwig Engelbrecht  
Digital Forensics in Enterprises – conducting a Mobile Forensic Investigation |
| 14 – 16 M.Eng. Jani Tuovila (Synopsis)  
Capture the Flag (CTF) competitions CriM 2018 CTF Challenge | | |

**NETWORKING EVENT**  
**SEMINAR DINNER AND SAUNA**  
**CTF COMPETITION RESULTS**

## Registration

[http://www.oulu.fi/bisg/crim](http://www.oulu.fi/bisg/crim)

Seminar fee 100€ inc. lunches  
Students fee 0€