

**HAISAWDFIA Programme**  
University of Piraeus, Athens, Greece  
25-26 June 2009

Thursday 25<sup>th</sup> June 2009

8.30	9.00	<b>Registration and Coffee</b>
9.00	10.00	<p><b>Invited presentations and discussion – ‘Internet Risks and Child Protection’</b></p> <p><i>Chair: Michael Rachavelias, P&amp;R Lawyers</i></p> <p>Internet ‘grooming’ as an emerging threat in Greece <i>Efstratios Papanis, University of the Aegean</i></p> <p>SafeLine (www.safeline.gr): The Greek Hotline against illegal internet content <i>Meltini Christodoulaki, SafeLine</i></p> <p><i>Open discussion with presenters and delegates</i></p>
10.00	12.00	<p><b>Paper Session 1 – HAISA</b></p> <p><i>Chair: Sokratis Katsikas</i></p> <p>Analysis of Potential Problems in People Management concerning Information Security in Cross-cultural Environment: The Case of Malaysia <i>L. Waluyan, S. Sasipan, S. Noguera and T. Asai</i></p> <p>Watchdog or Guardian? Unpacking the Issues Surrounding the Monitoring of InfoSec Employees <i>T. Whalen and C. Gates</i></p> <p>Human Excellence in Information Security: A Complexity Theory Perspective <i>A. Shayan, K. Soheili and B. Abdi</i></p> <p>An Assessment of People's Vulnerabilities in Relation to Personal and Sensitive Data <i>B.G. Sanders, P.S. Dowland and S.M. Furnell</i></p>
12.00	13.00	<b>Lunch</b>
13.00	15.00	<p><b>Paper Session 2 – HAISA</b></p> <p><i>Chair: Theo Tryfonas</i></p> <p>Risk Culture Influences in Internet Safety and Security <i>S. Atkinson, S.M. Furnell and A.D. Phippen</i></p> <p>Do Organisational Security Measures Contribute to the Detection and Reporting of IT-System Abuses? <i>J.M. Hagen and P. Spilling</i></p> <p>Information System Security Compliance to FISMA Standard: A Quantitative Measure <i>E. Hulitt and R. Vaughn</i></p> <p>An Implementation Process and Factor Model for Information Systems Security Engineering <i>B.S. Cline</i></p>
15.00	15.30	<b>Coffee</b>
15.30	16.30	<b>Keynote: ‘Corporate forensics readiness’ by George Pangalos, Aristotle University of Thessaloniki</b>

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16.30	18.30	<p><b>Paper Session 3 – WDFIA</b></p> <p><i>Chair: Nathan Clarke</i></p> <p>Detecting Data Leakage from Pod Slurping Based Attacks on a Windows XP Platform <i>T. Kavallaris and V. Katos</i></p> <p>A Fast Scheme for Recovery of Deleted Files with Evidential Recording for Digital Forensics <i>K. Kalajdzic and A. Patel</i></p> <p>A Simulation of Logical Traffic Isolation Using Differentiated Services <i>I. Dlamini, M. Olivier and M. Grobler</i></p> <p>Real World Detection of Polymorphic Attacks <i>M. Polychronakis, K. Anagnostakis and E. Markatos</i></p>
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Friday 26<sup>th</sup> June 2009

8.30	9.00	<b>Registration and Coffee</b>
9.00	10.00	<b>Keynote: 'Understanding and Transforming Organisational Culture' by David Lacey</b>
10.00	12.00	<p><b>Paper Session 4 – WDFIA</b></p> <p><i>Chair: Christos Xenakis</i></p> <p>Towards Requirements for a Case Preparation Support System Based on Digital Evidence <i>M. Bielecki and G. Quirchmayr</i></p> <p>Processing Algorithms for Components within a Forensic Evidence Management System <i>K. Arthur and M. Olivier</i></p> <p>Diversity Networks in Digital Investigations <i>P. Bednar and V. Katos</i></p> <p>Modelling Live Forensic Acquisition <i>M. Grobler and S. von Solms</i></p>
12.00	13.00	<b>Lunch</b>
13.00	14.00	<b>Keynote: 'The ENISA Awareness Raising Community' by Isabella Santa, ENISA</b>
14.00	15.30	<p><b>Paper Session 5 – HAISA</b></p> <p><i>Chair: Steven Furnell</i></p> <p>Evaluating Web-Based User Authentication using Graphical Techniques <i>M.Z. Jali, S.M. Furnell and P.S. Dowland</i></p> <p>Towards Understanding Diagnostic Work during the Detection and Investigation of Security Incidents <i>R. Werlinger, K. Muldner, K. Hawkey and K. Beznosov</i></p> <p>Freigate: A Defence against the Pending Censorship of Australia? <i>C. Bolan and P. Hannay</i></p>
15.30	16.00	<b>Coffee</b>
16.00	18.00	<p><b>Paper Session 6 – WDFIA</b></p> <p><i>Chair: Kostas Lambrinouidakis</i></p> <p>Social Network Visualization for Forensic Investigation of E-mail <i>J. Haggerty, D. Lamb and M. Taylor</i></p> <p>XBRL-Trail: A Model for Introducing Digital Forensic Readiness to XBRL <i>D. Kotze and M. Olivier</i></p> <p>Data Hiding in the SWF Format and Spreading through Social Network Services <i>A. Zaharis, A. Martini and C. Ilioudis</i></p> <p>Reverse-Wipe Data on a Storage Medium <i>G. Fragkos</i></p>
18.00	18.15	<b>Closing</b>

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Thank you for supporting...

Human Aspects of Information Security & Assurance (HAISA 2009)  
&  
Workshop on Digital Forensics & Incident Analysis (WDFIA 2009)

**The 2010 events will be held as part of the South African  
Information Security Multi-Conference.**



17-18 May 2010

**Boardwalk Conference Centre  
Port Elizabeth, South Africa**

**[www.saismc.org](http://www.saismc.org)**

