

Programme

EC2ND-2008 Conference Programme

[EC2ND-2008-Printable-Programme](#)¹

DAY ONE	
<i>Thursday, 11th December 2008, Room S206/S209</i>	
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09:00 - 9:45	Registration + Coffee
09:45 - 10:00	Chairs' Welcome <i>Liam Meany, DCU, Ireland.</i> <i>Sotiris Ioannidis, FORTH-ICS, Heraklion, Greece.</i> <i>Kostas Anagnostakis, I²R, Singapore.</i>
10:00 - 11:00	Invited Speaker <i>Owen O'Connor</i> <i>ISSA Ireland</i>
11:00 - 11:15	Short Break
11:15 - 11:45	Paper Presentation <i>Martin Karresand Swedish Defence Research Agency, Sweden.</i> <i>Nahid Shahmehri, Linkoping University, Linkoping, Sweden.</i> <i>"Reassembly of Fragmented JPEGImages containing Restart Markers"</i> <i>Chair: Theo Tryfonas</i>
11:45 - 12:15	Paper Presentation <i>David Malone, Joshua Tobin, NUIM, Maynooth, Ireland.</i> <i>"Complexity Attack Resistant Flow Lookup Schemes for IPv6:</i> <i>A Measurement Based Comparison"</i> <i>Chair: Theo Tryfonas</i>

1. /ec2nd/1008-EE.html (EC2ND-2008-Programme-V10)

12:15 - 13:30	Lunch
13:30 - 15:00	Tutorial 1
	<i>Michalis Polychronakis, FORTH-ICS, Greece.</i>
	<i>"Polymorphic attacks: evasion techniques and detection approaches"</i>
15:00 - 15:30	Coffee Break
15:30 - 16:00	Paper Presentation
	<i>Elias Athanasopoulos, Antonis Krithinakis, Lubomir Stroetmann,</i>
	<i>Georgios Kopidakis, Evangelos P. Markatos.</i>
	<i>FORTH-ICS, Heraklion, Greece.</i>
	<i>"WSIM: A software platform to simulate all-optical security operations"</i>
	<i>Chair: Michalis Polychronakis</i>
16:00 - 17:00	Mulled Wine Reception
	<i>The Lounge, 1838 Club, DCU Campus.</i>
17:00	Gala Dinner
	<i>Dining Room, 1838 Club, DCU Campus</i>
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DAY TWO	
<i>Friday, 12th December 2008, Room S206/S209</i>	
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09:00 - 09:30	Coffee
09:30 - 10:30	Keynote Address
	<i>Detective Superintendent Eugene Gallagher</i>
	<i>Garda Bureau of Fraud Investigation</i>
	<i>An Garda Siochána</i>
	<i>(Irish Police Force)</i>
10:30 - 11:00	Paper Presentation
	<i>Arno Bakker, Maarten van Steen.</i>
	<i>Vrije Universiteit, Amsterdam, The Netherlands</i>
	<i>"PuppetCast: A Secure Peer Sampling Protocol"</i>

	<i>Chair: Sotiris Ioannidis</i>
11:00 - 11:15	Short Break
11:15 - 11:45	Paper Presentation
	<i>Ralf Hund, Matthias Hamann, Thorsten Holz.</i>
	<i>University of Mannheim, Germany.</i>
	<i>"Towards Next-Generation Botnets"</i>
	<i>Chair: Elias Athanasopoulos</i>
11:45 - 12:15	Paper Presentation
	<i>Tammo Krueger, Christiam Gehl, Konrad Rieck, Pavel Laskov.</i>
	<i>Fraunhofer Institute FIRST, Berlin, Germany.</i>
	<i>"An Architecture for Inline Anomaly Detection"</i>
	<i>Chair: Elias Athanasopoulos</i>
12:15 - 13:30	Lunch
13:30 - 15:00	Tutorial 2
	<i>George Portokalidis, Vrije Universiteit, The Netherlands.</i>
	<i>"Information flow tracking: a day in the life of a byte"</i>
15:00 - 15:30	Coffee Break
15:30 - 16:30	Panel Discussion
	<i>"FORWARD: Future and Emerging Threats in Information and</i>
	<i>Communication Technology Infrastructures"</i>
	http://www.ict-forward.eu http://blogs.ict-forward.eu/forward/
	<i>Sotiris Ioannidis, FORTH-ICS, Heraklion, Greece.</i>
	<i>George Portokalidis, Vrije Universiteit, The Netherlands.</i>
	<i>Davide Balzarotti, Institut Eurecom, France.</i>
	<i>Tomas Olovsson, Chalmers University, Sweden.</i>
	<i>Christian Platzer, Technical University, Vienna, Austria.</i>
	<i>Edita Djambazova, Bulgarian Academy of Science, Bulgaria.</i>

16:30	Conference Close

Note:

The conference will be held in the Engineering Building in DCU. For a map of the DCU campus, please click on the link below:

[DCU-Map-EC2ND-2008⁴](#)

4. /ec2nd/1001-EE.html (DCU-Map-EC2ND-2008)