

8th European Conference on I-Warfare and Security
Military Academy, Lisbon, Portugal
6-7 July 2009

Sunday 5 July 2009			
18:30	Pre-conference registration and welcome meeting (Until 1930)		
Monday 6 July 2009			
9:00	Registration and coffee		
10:00	Room: Welcome from the conference chair: Henrique Santos		
10:15	Keynote address: Dr Paulo Veríssimo, LASIGE, University of Lisboa, Portugal Strategic Cyber Defense for Critical Infrastructures: the Achilles' heel of modern societies?		
11:10	Conference splits into streams		
	Room: Stream A: Mini track on Cyber Defense Chair: Carmo Durão	Room: Stream B: Privacy Chair:	Room: Stream C: Application issues Chair:
11:15	Operational Aspects of Cyberwarfare or Cyberterrorist Attacks: What a Truly Devastating Attack Could Do Filiol Eric , ESIEA - Operational Virology and Cryptology Lab, Laval, France	Information Security and Data Protection: The Role of the "Human Factor" in Organizations Hugl Ulrike , University of Innsbruck, Austria	Markov Process Based Steganalysis by Using Second-Order Transition Probability Matrix Abdul Wahab Ainuddin Wahid, Hans Georg Schaathun and Anthony Ho , University of Surrey, UK
11:45	Challenging Nato's Security Operations in Electronic Warfare: The Policy of Cyberdefence Efthymiopoulos Marios Panagiotis, StrategyInternational.org, Greece	Assessing the Usability of Personal Internet Security Tools Ibrahim Tarik, Stephen Furnell , Maria Papadaki and Nathan Clarke , University of Plymouth, UK	Aggravating Wireless Network Security Protocols Ijeh Anthony and David Preston , University of East London, UK IW-038
12:15	Cellular Warfare Podins Karlis, Cooperative Cyber Defence Center of Excellence, Tallinn, Estonia	The Dark Side of Complex Information Technology Intensive Firms: Reconciling the Imperative of Social Value Creation with Controversial Quasi-Regulatory Practices Jelen Jonatan, Parsons The New School for Design, New York, USA and Marko Kolakovic , University of Zagreb, Croatia	Individual Factors Impacting on Pirating Digital Media in Thailand Chullasang Nawarat and Nittaya Wongpinunwatana , Thammasat University, Bangkok, Thailand
12:45	Lunch	Lunch	Lunch

8th European Conference on I-Warfare and Security
Military Academy, Lisbon, Portugal
6-7 July 2009

	Room: Stream A - Information Warfare Chair:	Room: Stream B: Mini track on Network Enabled Operations Chair: António Grilo	Room: Stream C: Military issues Chair -
14:00	Security Framework for Information Systems Martins José, Academia Militar Portugal, Henrique Santos , University of Minho and Paulo Nunes , Academia Militar Portugal	Multilevel Security in a Network-Centric Environment Kärkkäinen Anssi and Catharina Candolin , Finnish Defence Forces, Helsinki, Finland	Applying Poker Strategies, Tactics and Rapid Decision-Making Methods to Military Decision Making on the Tactical Level Paas Evert, Estonian Defence Forces, Tallinn, Estonia
14:30	From Visible to Discreet and Interactive Management – Controlling in a Military Organisation in the Information Battle Space Huhtinen Aki-Mauri, National Defence College, Helsinki, Finland	A Real-Time Robust Decision Support System for Network Centric Warfare Bhattacharyya Arundhati, Research Centre Imarat, Hyderabad, Chamdan Mazumdar , Jadavpur University, Kolkata, and V K Saraswat , Defence Research and Development Organisation, New Delhi, India	White Force Tracking (WFT) Saarelainen Tapio, National Defence University, Helsinki, Finland
15:00	Tamper Resistance of Contactless IC Card to Side-Channel Attacks Kanno Tetsutarou, Keisuke Iwai and Takakazu Kurokawa , National Defence Academy of Japan, Yokosuka City, Japan	Network Centric Operations: The SIVICC Case Study Rosário Nuno, Guarda Nacional Republicana and Paulo Nunes , Academia Militar Portugal	Computer Aided Warriors for Future Battlefields Saarelainen Tapio, Jorma Jormakka , National Defence University, Helsinki, Finland
15:30	<i>Refreshments</i>	<i>Refreshments</i>	<i>Refreshments</i>
16:00	Room: Interactive session facilitated by		
17:30	Close of conference day	Close of conference day	Close of conference day
18:30	We will travel by coach to		
19:00	Conference Dinner at “O Padeiro” (The Baker), in Naforros		
22:00	Coach returns Lisbon		

8th European Conference on I-Warfare and Security
Military Academy, Lisbon, Portugal
6-7 July 2009

Tuesday 7 July 2009			
9:30	Room: Keynote address: Rear-Admiral António Marques and Captain João Ribeiro The importance of network centricity in obtaining overall awareness and understanding of the Portuguese maritime engagement space and outreaching the decision making process		
10:30	<i>Refreshments</i>	<i>Refreshments</i>	<i>Refreshments</i>
	Room: Stream A: Privacy Chair:	Room: Stream B: Critical Infrastructure Chair:	Room: Stream C: IT Security Chair:
11:00	A Secured Multi-Party Computational Protocol to Protect Cyberspace for Defense Applications Chandwani Manohar, Institute of Engineering and Technology and Durgesh Kumar Mishra , Acropolis Institute of Technology and Research, Indore, India	Security Analysis and Modelling Framework for Critical Infrastructure Systems Pye Graeme and Matthew Warren , Deakin University, Geelong, Australia	Applying a Cost Optimizing Model for IT Security Kivimaa Jyri, Cooperative Cyber Defence Centre of Excellence, Tallinn, Estonia
11:30	Application and Analysis of Private Matching Schemes Based on Commutative Cryptosystems Kwecka Zbigniew, William J. Buchanan and Duncan Spiers , Napier University, UK	Security Architecture to Model Destructive Insider Attacks Blackwell Clive, Royal Holloway, University of London, UK	How to Cooperatively Improve Broadband Security Cruz Tiago, Thiago Leite and Patrício Baptista , Rui Vilao , Paulo Simoës , Edmundo Monteria , CISUC - DEI, University of Coimbra and F Bastos , Ptinovacao, Aveiro, Portugal
12:00	RFID: The Real Big Brother? Sousa Cristina, Pedro Pereira , Sérgio Tenreiro de Magalhães , Universidade Católica Portuguesa, Leonel Santos and Henrique Santos , Universidade do Minho, Portugal	Supply Chain Management Security: The Weak Link of Australian Critical Infrastructure Protection Warren Mathtew and Shona Leitch , Deakin Univeristy, Geelong, Australia	A National RACI Chart for an Interoperable "National Cyber Security" Framework EI Kettani Mohamed Dafir, University Mohammed V-Souissi, Rabat and Taieb Debbagh , Ministry of Industry, Commerce and New Technologies, Rabat, Morocco
12:30	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>

8th European Conference on I-Warfare and Security
Military Academy, Lisbon, Portugal
6-7 July 2009

	Room: Stream A: Military issues Chair -	Room: Stream B - Organisational Security Chair:	Room: Stream C: Mini track on Messy Wars Chairs: Aki Huhtinen and Jari Rantapelkonen
13:30	A Framework for Sharing Critical and Timely Information Amongst Disparate Parties Bryant Ian, MS3i Project, Ministry of Defense, UK IW-054 Presentation only	Information Security Policies in Small Finnish Companies Ilvonen Ilona, University of Technology, Tampere, Finland	Messy Wars - Postmodern way to see a War Huhtinen Aki, National Defence College, Helsinki and Jari Rantapelkonen , Finnish Defence Forces, Riihimaki, Finland
14:00	Outsourcing Geofencing security risks in Malaysia Ijeh Anthony and David Preston , University of East London, UK IW-039 Presentation only	Business Continuity Planning - A practical perspective Singh Jaspreet, Ernst and Young, India IW-053	Theoretical Model for Creating a Nation State Level Offensive Cyber Capability Ottis Rain, Cooperative Cyber Defence Centre of Excellence, Tallin, Estonia
14:30	Room: A summary of issues raised during the conference. Led by Sérgio Tenreiro de Magalhães		
15:00	<i>Close of Conference</i>	<i>Close of Conference</i>	<i>Close of Conference</i>