

HELLENIC SCIENTIFIC COUNCIL for the **INFORMATION SOCIETY (HSCIS)**

6th International Conference on e-Democracy:

Citizen rights in the world of the new computing paradigms

10-11 December 2015, Athens, Greece



CONFERENCE PROGRAMME



UNDER THE AUSPICES OF THE MINISTRIES

- CULTURAL, EDUCATION AND RELIGIOUS AFFAIRS (GREECE)
- INTERIOR AND ADMINISTRATIVE RECONSTRUCTION
ADMINISTRATION REFORM AND E-GOVERNANCE (GREECE)

Thursday, December 10, 2015

08:30: 09:00	Registration	
Room A		
09:00 – 09:30	Welcome & Opening	
	Chairs: Alexander B. Sideridis & Socratis K. Katsikas Government and Local Authority Officials	
09:30 – 10:30	Keynote 1: Information security as a support for e-Democracy, Steve Purser	
	Chair: Sokratis K. Katsikas	
10:30 – 10:45	Coffee break	
10:45 – 12:45	Two Parallel Sessions	
Room A		Room B
Session 1: Privacy in e-voting, e-polls and e-surveys		Session 2: eIDAS European legislation and CEF's supporting Digital Service Infrastructures (DSI)
Chair: Elias Pimenidis		Chair: Stergios Tsiafoulis
1. On the Necessity of Auditing for Election Privacy in e-Voting Systems Aggelos Kiayias, Thomas Zacharias and Bingsheng Zhang		1.Regulation (EU) N°910/2014 on electronic identification and trust services for electronic transactions in the internal market and repealing Directive 1999/93/EC Neil Clowes
2. A Comparison of the Effects of Face-to-Face and Online Deliberation on Young Students' Attitudes about Public Opinion Polls Amalia Triantafillidou, Prodromos Yannas, Georgios Lappas and Alexandros Kleftodimos		2. CEF eID and eSignature DSIs Alice Vasilescu
3. A Privacy-friendly Method to Reward Participants of Online-Surveys Michael Herfert, Benjamin Lange, Annika Selzer and Ulrich Waldmann.		
4. Citizen e-Empowerment in Greek and Czech Municipalities Maria Ntaliani, Tina Costopoulou, Sotiris Karetsoos & Martin Molhanec		

Room A	
12:45 – 13:15	Session 3: Putting Trust at the Core of Technology Chair Invited Speaker: Dr Severin Löffler Chair: Alexander B. Sideridis
13:15 – 14:00	Lunch
14:00 – 15:00	Two Parallel Sessions
Room A	Room B
Session 4: Security and privacy in new computing paradigms Chair: Philippos Mittleton 1. <i>Cloud Computing Security Requirements and a Methodology for their Auditing</i> Dimitra Georgiou and Costas Lambrinouidakis 2. <i>A Method for Privacy-Preserving Context-aware Mobile Recommendations</i> Nikolaos Polatidis, Christos Georgiadis, Elias Pimenidis and Emmanouil Stiakakis	Session 5: STORK2.0 and eSENS European ICT PSP Large Scale Programs: Current and future state of eID infrastructures and examples of connected services: eID pilots in e-SENS Chair: Vassilis Zorkadis 1. <i>Business Lifecycle domain</i> Antonios Stassis 2. <i>eHealth domain</i> Dimitrios Katehakis
Room A	
15:00 – 16:00	Keynote 2: TBD, Giovanni Buttarelli Chair: Vassilis Zorkadis
16:00 – 16:15	Coffee break
16:15 – 17:15	Session 6: EU R&D projects presentations I Chair: Sokratis K. Katsikas

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1. *SUPERCLOUD - Towards User-Centric Management of Security and Dependability in Clouds of Clouds*
Marc Lacoste and Fabien Charmet
 2. *PRISMACLOUD - Cloud Security and Privacy by Design*
Thomas Lorünser, Thomas Länger, and Daniel Slamanig
 3. *On the Use of a Secure and Privacy-Aware eGovernment Infrastructure: the SPAGOS Framework*
Maria-Eleftheria Ch. Papadopoulou, Charalampos Z. Patrikakis, Iakovos S. Venieris, Dimitra-Theodora I. Kaklamani

17:15 – 18:45

Session 7: Case studies & demos I

Chair: Costantine Yialouris

1. *Epitome: An Online Direct Democracy Platform*
George Mavropalias, Tokmakidis P., Boudagidis P.
2. *Systems Continuanace and Discontinuanace: the case of the Hellenic Ministry of Interior and Administrative Reconstruction*
Antonios Stasis, Eleni Chaniotaki, Dimitrios Papadimitropoulos
3. *Tools and models for e-Government development with case studies*
Daria Catalui

20:00 – 21:00

Social event

Friday, December 11, 2015

Room A	
09:00 – 10:00	Keynote 3: Democracy in the Digital Age, Peter Parycek Chair: Sokratis K. Katsikas
10:00 – 10:15	Coffee break
10:15 – 11:15	Two Parallel Sessions
Room A	Room B
Session 8: Privacy in Online Social Networks Chair: Alexander B. Sideridis 1. <i>Privacy and Facebook Universities students' communities for confessions and secrets: The Greek case</i> Maria Sideri, Angeliki Kitsiou, Christos Kalloniatis and Stefanos Gritzalis 2. <i>Tagged Data Breaches in Online Social Networks</i> Alexandra Michota and Sokratis Katsikas	Session 9: eIDAS Greek Government Workshop Chair: Stergios Tsiafoulis 1. <i>eIDAS adaptation, roles and procedures, Interoperability Framework, Levels of Assurance</i> Neil Clowes 2. <i>Rolling out eIDAS trust services into the everyday life of European public administrations and citizens</i> Clara Galan 3. <i>eIDAS Article 19, incident reporting for Trusted Services</i> Konstantinos Moulinos
11:15 – 12:15	Two Parallel Sessions
Room A	Room B
Session 10: Legal issues Chair: Irini Vassilaki 1. <i>How open data become proprietary in the European Court of Justice of the European Union</i> Maria Bottis 2. <i>DNA Analysis and Criminal Proceedings: The Greek Legal Paradigm</i> Konstantia-Christine Lachana	Session 9 (cont'd): eIDAS Greek Government Workshop Chair: Stergios Tsiafoulis



12:15 – 13:45	Two Parallel Sessions	
	Room A	Room B
	Session 11: E-government and e-Participation Chair: Vassilis Zorkadis <i>The role of computer simulation tools in improving the quality of life in small settlements of the Czech Republic</i> Vojtech Merunka <i>Local e-Government and e-Democracy: An evaluation of Greek municipalities</i> Georgios Lappas, Amalia Triantafyllidou, Prodromos Yannas and Alexandros Kleftodimos <i>Smart Cross-Border e-Gov Systems and Applications</i> Alexander Sideridis, Loucas Protopappas, Stergios Tsiafoulis and Elias Pimenidis	Session 12: E-Voting vs E-Trust: A test bed for e-Democracy in a world in crisis Chair: Elias Pimenidis
	Room A	
13:45 – 14:30	Lunch	

14:30 – 16:00	Session 13: EU R&D projects presentations II Chair: Costas Yialouris 1. <i>ROUTE-TO-PA H2020 Project: Raising Open and User-friendly Transparency-Enabling Technologies for Public Administrations</i> Vittorio Scarano, Delna Malandrino, Michael Baker, Francoise Detienne, Jerry Andriessen, Mirjam Pardijs, Adegboyega Ojo, Lukasz Porwol, Przemyslaw Szufel, Bogumil Kaminski, Albert Meijer, Erna Ruijter, John Forrester, Giuseppe Clementino, Ilias Trochidis, Vangelis Banos, Martin Andriessen, Jan Pieter van de Klashorst, Pauline Riordan, Ronan Farrell, Paolo Boscolo, Elena Palmisano, Sander van der Waal, Jonathan Gray, Matteo Satta, and Eric Legale 2. <i>TRILLION: TRusted, Citizen - LEA collAboratlion over sOcial Networks</i> Charalampos Patrikakis and Aristidis Konstantas 3. <i>SHARCS - Secure Hardware-Software Architectures for Robust Computing Systems</i> Elias Athanasopoulos, Martin Bohner, Sotiris Ioannidis, Cristiano Giurida, Dmitry Pidan, Vassilis Prevelakis, Ioannis Sourdis, Christos Strydis, John Thomson
16:00 – 16:15	Coffee break
16:15 – 17:15	Session 14: EU R&D projects presentations III Chair: Catherine Marinagi 1. <i>TAPPS - Trusted Apps for Open Cyber-Physical Systems</i> Christian Prehofer George Kornaros and Michele Paolino 2. <i>TREDISEC: Trust-aware RELiable and Distributed Information SEcurity in the Cloud</i> Julien Bringer, Beatriz Gallego, Ghassan Karame, Mathias Kohler, Panos Louridas, Melek Önen, Hubert Ritzdorf, Alessandro Sorniotti, David Vallejo
17:15 – 18:15	Session 15: Case studies & demos II Chair: Charalampos Patrikakis 1. <i>DemocratIT: An open-source, open-ended collaborative platform for commenting and annotating</i> SciFY 2. <i>Applied e- Democracy for strengthening Open Governments</i> Nansy Routzouni 3. <i>e-Participation: Features and Prospects</i> Anastasia Papastylianou
18:15 – 18:30	Closing Chair: Alexander B. Sideridis



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