

**World Computer Congress 2010**  
(provisional program only - subject to change)

Monday 20 September														
Stream	Deliver IT	Value IT	Trust IT	Value IT	Learn IT	Deliver IT	Value IT	Deliver IT						
0900-1030 Opening Ceremony and Plenary Session														
1030-1100 Morning tea														
			YIT	SEC Privacy enhancing technologies		HCI		KCKS		AI		TCS	DIPES	
1100	industry speaker	1100	YIT	1100 k-Shares: A Privacy Preserving Reputation Protocol for Decentralized Environments <b>Omar Hasan</b> FRANCE	1100	Keynote	1100	From Context to Competencies <b>Christina Doerge</b> GERMANY (20)	1100	Invited keynote speaker - details TBA	1100	Invited talk Semantics and logic for quantum computing <b>Bart Jacobs</b> NETHERLANDS	1100	Keynote: Safety, Efficiency and Autonomy - Mastering Conflicting Trends in Embedded Systems Design <b>Rolf Ernst</b> GERMANY
1130	industry speaker	1130	YIT	1130 Performance Analysis of Accumulator-based Revocation Mechanisms <b>Jorn Lapon</b> BELGIUM			1120	Digital literacy: A vital competence for 2010? <b>Denise Leahy</b> IRELAND (20)						
							1150	Grundtvig Partnership Case Study 2009-2011. LifeLong Learning for Active Citizenship and Capacity Building -LLLlab <b>Anna Grabowska</b> POLAND (15)						
1200	industry speaker	1200	YIT	1200 Tagging Disclosures of Personal Data to Third Parties to Preserve Privacy <b>Sven Wohlgemuth</b> JAPAN			1205	Competencies and skills: Filling old skins with new wine <b>Christina Doerge</b> GERMANY (15)			1200	Slicing behaviour tree models for verification <b>Nisansala Yatapanage</b> AUSTRALIA		
							1210	University as an environment for shaping key teachers' competence for the Knowledge Society <b>Barbara Kedzierska</b> POLAND (15)						
1230-1330 Lunch														
			ACDICT	SEC Network security & authentication		HCI Specification & modeling		KCKS		AI Agents		TCS Probabilities	DIPES Specification & modeling	
1330	industry speaker	1330	ACDICT	1330 Understanding Domain Registration Abuses <b>Scott Coull</b> UNITED STATES	1330	Improving the Search for User Interface Design Patterns through Typed Relationships <b>Jordan Janeiro</b> GERMANY	1330	Human Development Process and Informatics Education in 21st Century <b>Toshinori Saito</b> JAPAN (20)	1330	Ecologically Rational Agency <b>John Debenham</b> AUSTRALIA	1330	Safe equivalences for security properties <b>Miguel Andres</b> THE NETHERLANDS	1330	Rialto 2.0: A Language for Heterogeneous Computations <b>Andreas Dahlin</b> FINLAND

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					1350								
1400	industry speaker	1400	ACDICT		1400	1410	1400	1400	1400	1400	1400	1400	1400
1430	industry speaker	1430	ACDICT	1430	1430	1430	1430	1430	1430	1430	1430	1430	1430
1500	industry speaker	1500	ACDICT	1500	1500	1510	1500	1500	1500	1500	1500	1500	1500

1530-1600 Afternoon Tea



Monday 20 September															
Stream	Learn IT	Value IT	Trust IT	Deliver IT	Govern IT	Deliver IT	Sustain IT	Play IT							
0900-1030 Opening Ceremony and Plenary Session															
1030-1100 Morning tea															
					CIP		EAI2N Session 1		EGES Interoperability		NF Introduction & Architectures		HCC9: 4		ECS
1100	industry speaker	1100	industry speaker	1100	C-SAW: Critical Information Infrastructure Protection through Simplification <b>Ian Ellefsen</b> SOUTH AFRICA	1100	Architecting the firm - coherency and consistency in managing the enterprise <b>Pat Turner</b>	1100	Narrowing the Gap between Open Standards Policy and Practice: The Dutch e-Government Experience <b>Rutger Lammers</b> THE NETHERLANDS	1100	Session 1: Network of the Future An introduction to the Network of the Future <b>Guy Pujolle</b> FRANCE	1100	Lorenz Hilty - introduction	1100	TBC
1130	industry speaker	1130	industry speaker	1130	Wireless Sensor Networks for the Protection of an Electrical Energy Distribution Infrastructure <b>Antonio Grilo</b> PORTUGAL	1140	Defining Leadership as Process Reference Model: translating organizational goals into practice using a structured leadership approach <b>David Tuffley</b> AUSTRALIA	1130	Evaluation of WS-* Standards Based Interoperability of SOA Products for the Hungarian e-Government Infrastructure <b>Laszlo Bacsa</b> HUNGARY	1130	Session 2: Architectures Future Internet is by Ethernet <b>Raimo Kantola</b> FINLAND	1110	The power of networks to address global challenges from health to climate change <b>Frank Rijsberman</b> USA	1130	Auto-explanation system: player satisfaction in strategy-based board games <b>Andrew Chiou</b> AUSTRALIA
1200	industry speaker	1200	industry speaker	1200	Critical infrastructure protection risk modelling with games technology <b>Martin Masek</b> AUSTRALIA	1210	Discussion	1200	Providing Adaptive and Evolving Government e-Services through Citizen-Centric Process Views <b>John Krogstie</b> NORWAY	1200	On the way to a theory for network architectures <b>Thi-Mai-Trang Nguyen</b> FRANCE	1200	An online classification approach of visitors' movements in 3D virtual museums <b>Kingkarn Sookhanaphibarn</b> JAPAN		
1230-1330 Lunch															
					CIP		EAI2N Session 2		EGES Invited speakers		NF Green Technologies for the future & Sensor networks		HCC9: 4		ECS
1330	industry speaker	1330	industry speaker	1330	Discrete event simulation of QoS of a SCADA system interconnecting a Power grid and a Telco network <b>Michele Minichino</b> ITALY	1330	Valuation of procurement flexibility in the machinery and equipment industry using the real option approach <b>Alexander Kleinert</b> GERMANY	1330	Invited speaker: Access and reuse of public sector information (PSI) in an era of Gov 2.0 <b>Brian Fitzgerald</b> AUSTRALIA	1330	Green Network Planning Model for Optical Backbones <b>Jose Gutierrez</b> DENMARK	1330	ICT and the environment in developing countries <b>John W Houghton</b> AUSTRALIA	1330	A Machine That Day-Dreams <b>Graham Mann</b> AUSTRALIA

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							1350	A model and selected instances of green and sustainable software <b>Markus Dick</b> GERMANY							
1400	industry speaker	1400	industry speaker	1400	The legal and geopolitical consequences of improving cyber forensics <b>Dominic Muller</b> USA	1400	Business Capabilities Centric Enterprise Architecture <b>Thiago Barroero</b> ITALY	1400	A solution for green communications for today and tomorrow <b>Khalidoun Al Agha</b> FRANCE	1410	Managing Energy Efficiency in Manufacturing Processes - Implementing Energy Performance in Production ICT Systems <b>Katharina Bunse</b> SWITZERLAND	1400	Cluster analysis for personalised mobile entertainment content <b>Worapat Paireekreng</b> AUSTRALIA		
1430	industry speaker	1430	industry speaker	1430	On Planning of FTTH Access Networks with and without Redundancy <b>Muhammad Tahir Riaz</b> DENMARK	1430	An Enterprise Architecture Approach towards Environmental Management <b>Ovidiu Noran</b> AUSTRALIA	1430	Hands-on guideline for e-participation initiatives <b>Maria A. Wimmer</b> GERMANY	1430	Internet Sensor Grid: Experiences with Passive and Active Instruments <b>Peter Komisarczuk</b> NEW ZEALAND	1430	A Reference Process for Building Information Systems to Support Sustainable Design based on LCA, PSS, Social and Economic Aspects <b>Fabiana Santana</b> BRAZIL	1430	Multiple format search and rescue robot as a competitive arena <b>Andrew Chiou</b> AUSTRALIA
1500	industry speaker	1500	industry speaker	1500	A Distributed Denial of Service Testbed <b>Desmond Schmidt</b> AUSTRALIA	1500	Discussion	1500	Virtual communities as a mechanisms for sustainable coordination within the South African Public Sector <b>Godwin Thomas</b> SOUTH AFRICA	1500	Data-driven MAC for Efficient Transmission of Spatially Correlated Data in WSNs <b>Nahdia Tabassum</b> AUSTRALIA	1450	Debate	1500	Comparing binarisation techniques for the processing of ancient manuscripts <b>Kevin Wong</b> AUSTRALIA

1530-1600 Afternoon Tea

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			CIP	EAI2N Session 3	EGES Adoption & diffusion	NF Security	HCC9: 4	ECS							
1600	industry speaker	1600	industry speaker	1600	Risk Modelling the Transition of SCADA Systems to IPv6 <b>Suriadi Suriadi</b> AUSTRALIA	1600	eCommerce and enterprise architecture <b>Mark Fox</b> CANADA	1600	The role of the culture of local government on adoption and use of e-government <b>Nurdin Nurdin</b> AUSTRALIA	1600	Trust infrastructures for future energy networks <b>Nicolai Kuntze</b> GERMANY	1600	IT Support for Sustainable Development in Organizations <b>Andreas Moeller</b> GERMANY	1600	TBC
							1620					1620	Utilising the Internet to improve peasant artisan incomes: Evidence from Mexico <b>John Dobson</b> CANADA		
1630	industry speaker	1630	industry speaker	1630	Panel			1630	Diffusing Ubuntu into e-Government: A South African Perspective <b>Hossana Twinomurinzi</b> SOUTH AFRICA	1630	Very-high level authentication and identity for the future <b>Christophe Kiennert</b> FRANCE			1630	Complex game design modeling <b>Kevin Wong</b> AUSTRALIA
						1640	Discussion					1640	Debate		
1700 Sessions close										1700	Trusted Network Connect (TNC): Security mechanisms in mobile areas <b>Kai-Oliver Detken</b> GERMANY				
1715 Welcome Reception															