WCC Program Thursday (provisional program only - subject to change)

Thursday 23 September	GH1&2		PTR		P1		P2		P3		P4		P5		M1		M2
			Sustain IT		Deliver IT		Treat IT		Learn IT		Trust IT		Deliver IT		Value IT		Deliver IT
			sponsored by APC and TechnologyOne		*sponsored by Riverbed Technology*		*sponsored by Qld Governent*				*sponsored by Sophos*						
900 Congress plenary keynote Session chair: Nick Tate SV Raghavan INDIA National Knowledge Network of India: An Instrument of Social Change																	
1000 Morning tea																	
	NICTIA		Sustain IT industry session		Deliver IT industry session		Treat IT industry session		HC		Trust IT industry session		AI AI techniques		TCS		BICC
1030	Meeting of the National ICT Industry Alliance	**1030**	Environmental business benefits through Leadership, Culture and GreenIT **Phillip Nyssen** AUSTRALIA	**1030**	IT's Contribution to Deliver Transformational Business Change **Baden Sharples** AUSTRALIA	**1030**	eHealth - Beyond a hospital's Electronic Medical Record, what do we need from a consumer's perspective? **Bill Vargas** AUSTRALIA	**1030**	And they were thinking? Basic, Logo, Personality and Pedagogy **John Murnane** AUSTRALIA Authors: J. Murnane	**1030**	Cyberspace - a matter of national security **Marcus Sachs** USA	**1030**	Context-based Probabilistic Scene Interpretation **Bernd Neumann** GERMANY Authors: B. Neumann & K. Terzic	**1030**	Invited talk: A calculus for power-aware multicast communications in ad hoc networks **Sabina Rossi** ITALY	**1030**	A Collaborative Decision Support Model for Marine Safety and Security Operations **Piper Jackson** CANADA Authors: U. Glässer , P. Jackson, A. Khalili Araghi, H. Wehn & H. Yaghoubi Shahir
		1100	Buildings come clean: it's time to see the data! **Craig Roussac** AUSTRALIA	**1100**	TBA	**1100**	eHealth in Australia - The Way Forward **Adam Powick** AUSTRALIA	**1055**	The Life and Growth of Year 12 Computing in Victoria: An Ecological Model **Arthur Tatnall** AUSTRALIA Authors: A. Tatnall & B. Davey	**1100**	Case Studies in applied information security **Richard Johnson** AUSTRALIA	**1055**	Full text search engine as scalable k-nearest neighbor recommendation system **Michal Barla** SLOVAKIA Authors: J.S uchal & P. Návrat			**1100**	Combining software and hardware LCS for lightweight on-chip learning **Andreas Bernauer** GERMANY Authors: A. Bernauer, J. Zeppenfeld, O. Bringmann, A. Herkersdorf & W. Rosenstiel
													1120	Developing Intelligent Environments with OSGi and JADE **Paulo Novais** PORTUGAL Authors: D. Carneiro, P. Novais, R. Costa & J. Neves				

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M3	M4	M5	M6	M7	M8	M9	F1
Learn IT	**Trust IT**	**Treat IT**	**Deliver IT**	**Govern IT**	**Play IT**	**Play IT**	**Play IT**

	KCKS		SEC Access Control and Privacy		E-Health System Advances 1		HCC9: 2 Virtual technologies & social shaping		GISP Global case studies on process design issues						PlayIT Industry Session
1030	AGORA Workshop *Learning communities and knowledge management* Sindre Rosvik NORWAY (AGORA Chair) Panel: Bernard Cornu, Raymond Morel, Marta Turcsanyi-Szabo, Barbara Kedzierska, Johannes Magenheim	1030	Purpose - based access control policies and conflicting analysis Hua Wang AUSTRALIA Authors: H. Wang, L. Sun & V. Varadharajan	1030	Flexible genome retrieval for supporting in-silico studies of endobacteria-AMFs Stefania Montani ITALY Authors: S. Montani, G. Leonardi, S. Ghignone & L. Lanfranco	1030	Making a good (Virtual) first impression: the use of visuals in online impression management and creating identity performances Erika Pearson NEW ZEALAND Authors: E. Pearson	1030	Process Model of Customer-Centric E-Government Enabled Service Transformation: Insights from MINDEF's Portal Implementation Experience Satish Krishnan SINGAPORE Authors: S. Krishnan, B. C.C. Tan & S. L. Pan	**PLAY IT** **Doomsplay**			1030	Joint presentation: Game Development Studio Start-Up's: A Practical Guide George Fidler AUSTRALIA & The changing face of games and game development Morgan Jaffit AUSTRALIA
				1050	Medicare-Grid: new trends on the development of E-Health System based on Grid Technology Po-Chi Shih TAIWAN Authors: Y. Chung, P. Shih, K. Li, C. Yang, C. Hsu, F. Hsu, D. Yang, C. Wen & C. Chiu	1050	Virtuality improves the well being of seniors through increasing social interaction Oliver Burmeister AUSTRALIA Authors: O. Burmeister								
		1100	Delegation in Predicate Encryption Supporting Disjunctive Queries Dongdong Sun AUSTRALIA Authors: D. Sun, C. Boyd, N. J. Gonzalez	1110	A 'Ubiquitous Environment' through Wireless Voice/Data Communication and a Fully Computerized Hospital Information System in a University Hospital Eisuke Hanada JAPAN Authors: E. Hanada, S. Tsumoto & S. Kobayashi	1110	The tragedy of the virtual commons as manifested in the death of blogs John Lenarcic AUSTRALIA Authors: J. Lenarcic & P. Sarkar	1100	ICT-based improvement of construction procurement process Olli Martikainen FINLAND Authors: R. Halonen						
														1120	Discussion

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Thursday 23 September	GH1&2		PTR — Sustain IT — *sponsored by APC and TechnologyOne*		P1 — Deliver IT — *sponsored by Riverbed Technology*		P2 — Treat IT — *sponsored by Qld Governent*		P3 — Learn IT		P4 — Trust IT — *sponsored by Sophos*		P5 — Deliver IT		M1 — Value IT		M2 — Deliver IT
1130		1130	Improving Efficiency past Virtualisation and Blade Computing Glenn Gore AUSTRALIA	1130	Culture and Leadership for Performance in an ICT Service Company Peter Effeney AUSTRALIA	1130	The e-Health Vision. How can the Health System take advantage of IT John Neville AUSTRALIA	1120	History of the European Computer Driving Licence Denise Leahy & Dudley Dolan IRELAND Authors: D. Leahy & D. Dolan	1130	Malware analysis and detection Paul Ducklin AUSTRALIA			1130	Optimisation — Approximating the non-contiguous multiple organization packing problem Pierre-Francois Dutot FRANCE Authors: M. Bougeret, P. Dutot, K. Jansen, C. Otte, & D. Trystram	1130	Collaborating and learning predators on a pursuit scenario Nugroho Fredivianus GERMANY Authors: N. Fredivianus, U. Richter & H. Schmeck
									1145	A Brief History of the Pick Environment in Australia Stasys Lukaitis AUSTRALIA Authors: S. Lukaitis			1145	Discussion				
1200		1200	Teaching sustainable ICT competencies with tablet computers: my first year's experience setting the global standard for green ICT professional education Tom Worthington AUSTRALIA	1200	Engaging an Agile Software Team Chris Murphy AUSTRALIA	1200	The role of e-Health in health reform Judy Anderson AUSTRALIA	1210	Turning points in computer education Bill Davey AUSTRALIA Authors: B. Davey & K. Parker	1200	Unsolveable problems in computer security Peter Gutmann NEW ZEALAND			1200	Improving the competitive ratios of the seat reservation problem Kazuya Okamoto JAPAN Authors: S. Miyazaki & K. Okamoto	1200	SelSta - a biologically inspired approach for self-stabilizing humanoid robot walking Bojan Jakimovski GERMANY Authors: B. Jakimovski, M. Kotke, M. Hörenz & E. Maehle
1230 Lunch																	
			Sustain IT industry session		Deliver IT industry session		Treat IT industry session		HC		TrustIT industry session		AI — AI applications		TCS — Analysis & models		
1330		1330	Sustainable IT and data centres at Telstra - driving change for economical and ecological benefit Jon Curry AUSTRALIA	1330	The Agile Revolution: A cultural and critical challenge for ITC Rob Thomsett AUSTRALIA	1330	Translating research into outcomes: eHealth research programs for health system adoption Phil Gurney AUSTRALIA	1330	Existence Precedes Essence - Meaning of the Stored-Program Concept Allan Olley CANADA Authors: A. Olley	1330	Online crime law enforcement Det Supt Brian Hay AUSTRALIA	1330	Bee Hive At Work: Following A Developing Story On The Web Anna Bou Ezzeddine SLOVAKIA Authors: P. Navrat & A. Bou Ezzeddine	1330	A semiring-based, compositional approach to the analysis of information leakage David Clark UNITED KINGDOM Authors: M. Boreale, D. Clark & D. Gorla	1330	

WCC Program Thursday (provisional program only - subject to change)

	M3 Learn IT		M4 Trust IT		M5 Treat IT		M6 Deliver IT		M7 Govern IT	M8 Play IT	M9 Play IT		F1 Play IT
		1130	Tagging Disclosures of Personal Data to Third Parties to Preserve Privacy Sven Wohlgemuth JAPAN Authors: S. Wohlgemuth, I. Echizen, N. Sonehara & G. Müller	1130	Towards a diagnostic toolbox for medical communication Marcus Watson AUSTRALIA Authors: W. Billingsley, C. Gallois, A. Smith & M. Watson	1130	How to measure public opinion in the networked age: working in a Googleocracy or a Googlearchy? Sean Westwood USA Authors: S. J. Westwood	1130	The Case for Improvisation in Information Security Risk Management Kennedy Njenga SOUTH AFRICA Authors: K. Njenga & I. Brown			1130	Social Gaming John Passfield AUSTRALIA
				1150	MILXView: A medical imaging, analysis and visualization platform Neil Burdett AUSTRALIA Authors: N. Burdett, J. Fripp, P. Bourgeat, O. Acosta, P. Raniga & O. Salvado	1150	A Multidiscipline Approach to Governing Virtual Property Theft in Virtual Worlds Nicholas Patterson AUSTRALIA Authors: N. C. Patterson & M. Hobbs							
		1200	k-Shares: A Privacy Preserving Reputation Protocol for Decentralized Environments Omar Hasan FRANCE Authors: O. Hasan, L. Brunie & E. Bertino	1210	Discussion	1210	Discussion	1200	Discussion				1200	StarCraft and e-sports: My time as a professional gamer in Korea Peter Neate AUSTRALIA
	KCKS		SEC Privacy		E-Health System Advances 2				GISP Globalised process design				PLAY IT
1330	ICT in Teacher Education: Developing Key Competencies in Face-to-Face and Distance Learning Adelina Moura & Celio Marques PORTUGAL Authors: A. A. A. Carvalho	1330	Towards Fair Indictment for Data Collection with Self-Enforcing Privacy Mark Stegelmann NORWAY Authors: M. Stegelmann	1330	Advanced Telemedicine System using 3G Cellular Networks and Agent Technology Golam Sorwar AUSTRALIA Authors: G. Sorwar & A. Ali	1330		1330	BPM-in-the-Large -Towards a higher level of abstraction in Business Process Management John Krogstie NORWAY Authors: C. Houy, P. Fettke, P. Loos, W.M.P. van der Aalst & J. Krogstie			1330	Creativity in the Game Industry Eve Penford-Dennis AUSTRALIA

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									1350	Recession, S-curves and Digital Equipment Corporation Roger Johnson UNITED KINGDOM Authors: D. Goodwin & R. Johnson							
		1400	Pragmatic Sustainability Using Information Technology John Vickers AUSTRALIA	1400	Driving Innovation in the 21st Century Enterprise Andrew Groth AUSTRALIA	1400	Performance Support to support software deployment in Healthcare Alfred Remmits THE NETHERLANDS	1410	ETHICS: The Past, Present and Future of Socio-Technical Systems Design Matthew Warren AUSTRALIA Authors: M. Warren & S. Leitch	1400	Global insight into Web 2.0 in the workplace today Richard Turner UNITED KINGDOM	1355	Computer-aided estimation for the risk of development of gastric cancer by image processing Yoshihiro Sasaki JAPAN Authors: Y. Sasaki, R. Hada, T. Yoshimura, N. Hanabata, T. Mikami & S.Fukuda	1400	A game-theoretic approach to routing under adversarial conditions Frank G Radmacher GERMANY Authors: J. Gross, F. G. Radmacher & W. Thomas	1400	
1415													1420	Intelligent Hybrid Architecture for Tourism Services Ana Almeida PORTUGAL Authors: A. Almeida, B. Coelho & C. Martins				
		1430	Green IT - A Framework and Benchmarking Approach. How Australia Compares Graeme Philipson AUSTRALIA	1430	Panel: The IT Department is Dead *sponsored by Business Aspect* Moderator: Ian Birks Panellists: Chris Murphy Peter Effeney Andrew Groth Paul Campbell Brendan McLearie	1430	ICT - The Critical (Missing) Piece in the Healthcare Puzzle Peter Grant AUSTRALIA	1430	Lessons from discarded computer architectures Andrew Fluck AUSTRALIA Authors: A. Fluck	1430	Unholy Convergences Craig Valli AUSTRALIA				1430	An operational model for multiprocessors with caches Sanjiva Prasad INDIA Authors: S. Joshi & S. Prasad	1430	

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	M3 Learn IT		M4 Trust IT		M5 Treat IT		M6 Deliver IT		M7 Govern IT		M8 Play IT		M9 Play IT		F1 Play IT
1350	A teacher's perspective of interacting with long-term absent students through digital communications technologies **Anthony Jones** AUSTRALIA Authors: A. Jones & K. Wilkie			1350	User Adaptivity of Biotelemetric System for ECG Measurement and Visualization **Ondrej Krejcar** CZECH REPUBLIC Authors: O. Krejcar, D. Janckulik, L. Motalova & K. Musil										
1410	Design and Implementation of Business Process Management Education: A Case in Dutch Higher Education **Pascal Ravesteijn** THE NETHERLANDS Authors: P. Ravesteyn & J. Versendaal	1400	How to enhance Privacy and Identity Management for Mobile Communities: Approach and User driven Concepts of the PICOS Project **Christian Kahl** GERMANY Authors: C. Kahl, K. Böttcher, M. Tschersich, S. Heim & K. Rannenberg	1410	Help me to understand your world: A reflection on the potential impact of e-health systems on the prognosis for Asperger Syndrome **Rudi Harmse** SOUTH AFRICA Authors: R. Harmse & D. Pottas	1400		1400	When global process fails: A grounded theory study of a case from agile engagement to compulsive outsourcing **Jan Pries-Heje** DENMARK Authors: J. Pries-Heje				1400	Business Process Simulation In Virtual Worlds **Ross Brown** AUSTRALIA
1430	Supporting productive integration of Web 2.0-mediated collaboration **Raymond Tsoi** SINGAPORE Authors: M. F. R. Tsoi	1430	Performance Analysis of Accumulator-based Revocation Mechanisms **Jorn Lapon** BELGIUM Authors: J. Lapon, M. Kohlweiss, B. De Decker & V. Naessens	1430	Move to poster presentation session in Mezzanine Foyer	1430		1430	Panel discussion Process Design in an Increasingly Globalized Society: Issues and opportunities Chair: Michael Rosemann Kasper/Tjoa/Ramos/Bunker				1430	The Perpetual Song **Mick Gordon** AUSTRALIA
1440	University as an environment for shaping key teachers' competence for the Knowledge Society **Barbara Kedzierska** POLAND Authors: B. Kedzierska			1440	POSTER PRESENTATIONS 5-minute poster slots (8 poster presenters) Poster Moderator: **Shigeki Kuwata**										

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							1450	Andrew D Booth - Britain's Other 'Fourth Man' Roger Johnson UNITED KINGDOM Authors: R. Johnson			1445	Knowledge-Based Geo-Risk Assessment for an Intelligent Measurement System Tanja Vicovac AUSTRIA Authors: T. Vicovac, A. Reiterer, U. Egly, T. Eiter & D. Rieke-Zapp		
	1500	1500	3 ways to future proof your energy savings in the Data Centre Christian Bertolini AUSTRALIA		1500	The Flying Doctors and technology - the opportunities and challenges! Nino di Marco AUSTRALIA	1510	A birth of information systems Bill Davey AUSTRALIA Authors: A. Lukaitis, B. Davey & S. Lukaitis	1500	"Design Thinking" in ICT security – delivering business value from fresh approaches Gil Carter AUSTRALIA			1500	1500
											1510	Discussion		
	1530	Afternoon tea												
	1600	Congress plenary keynote Session chair: Nick Tate Envisioning work with technology Penny Sanderson AUSTRALIA												
	1700	Closing												
	1730	Sessions conclude												
	1730		ACS EdXN sponsored by NICTA											
		1730	Registration											
		1800 -2030	Free software in ethics and in practise Richard Stallman											

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	M3 Learn IT		M4 Trust IT		M5 Treat IT		M6 Deliver IT		M7 Govern IT		M8 Play IT		M9 Play IT			F1 Play IT
1450	Need for the Intercultural Awareness in Erasmus Mobility - Administrative Point of View Tatjana Welzer SLOVENIA Authors: T. Welzer, M. Družovec, M. Hölbl & M. Bonačić															
1500	Mobile Learning: Using SMS in Educational Contexts Adelina Moura PORTUGAL Authors: A. Moura & A. A. Carvalho	1500	Closing including Students Best Paper Award and Invitation to SEC 2011 in Lucerne, Switzerland Chairs: Rossouw von Solms, Collin Armstrong		1500								1500			
1510	Twitter Q&A Closing by Chairs			1520	Symposium close											

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