

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

Monday 20
September

P3

Learn IT

sponsored by Springfield
Land Corporation

M3

Learn IT

Tuesday 21
September

GH1&2

P3

Learn IT

sponsored by Computelec

M3

Learn IT

M9

Learn IT
industry session

KCKS

Learn IT / KCKS

Learn IT
industry session

KCKS

1100	Is Australia's Economic Skilled Immigration Program working for business today? Alan Chanesman AUSTRALIA	1100	Opening: Bernard Cornu, Marta Turcsanyi-Szabo, Nicholas James Reynolds
1130	Developing an integrated ICT Competency Framework: Debunking myths to posit a solution Marcus Bowles AUSTRALIA	1150	Digital literacy: A vital competence for 2010? Denise Leahy & Dudley Dolan IRELAND Authors: D. Leahy & D. Dolan
		1210	Grundtvig Partnership Case Study 2009-2011. LifeLong Learning for Active Citizenship and Capacity Building -LLLab Anna Grabowska POLAND Authors: A. Grabowska
1200	E-learning readiness toolkit Mike Collett, Jenny Hunt UNITED KINGDOM, Phil Candy AUSTRALIA	1220	Competencies and skills: Filling old skins with new wine Christina Doerge GERMANY Authors: C. Doerge

1030	Keynote: Computers for Schoolchildren: A Busted Flush? Sir John Daniel CANADA			1030	
1115	Panel: Personalisation of Learning – Are We There Yet? Moderator: Julian Dermoudy Panellists: Sir John Daniel Steve Hargadon Evan Arthur Tony Brandenburg Bernard Cornu			1120	Use of ICT to Assist Students with Learning Difficulties: An Actor-Network Analysis Tas Adam AUSTRALIA Authors: T. Adam & A. Tatnall
				1150	Making computer learning easier for older adults: a community study of tuition practices Michael Nycyk AUSTRALIA Authors: M. Nycyk & M. Redsell
		1200	Revitalising mathematics education with spreadsheets Steve Sugden AUSTRALIA	1210	Home access: Providing computers to families via a national strategy Eva Dakich AUSTRALIA Authors: N. Yelland, G. Neal & E. Dakich

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		1220	Competencies and skills: Filling old skins with new wine Christina Doerge GERMANY Authors: C. Doerge
1230-1330	Lunch		

1230	Lunch
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	Learn IT industry session		Johannes Magenheim
1330	School 2.0: Where We're Headed, Why, and What We Can Do About It Steve Hargadon CANADA	1350	Application of the Multiple Perspectives Model in an Undergraduate Course Célio Gonçalves Marques PORTUGAL Authors: C. G. Marques & A. A. Carvalho

	Learn IT industry session		KCKS		History of Computing (HC)
1330	Panel: Implications of the Cloud - The Next Frontier sponsored by the Attorney-General's Department Moderator: Peter Fritz Panellists: Nicholas Carr Deborah Anton Sabeena Oberoi Alan Perkins Craig Baty Leo Silver Nick Tate	1330	Implementation of the Digital Education Revolution Evan Arthur AUSTRALIA	1330	Human Development Process and Informatics Education in 21st Century Toshinori Saito JAPAN Authors: T. Saito
				1350	Intentions to Pursue a Career in Information Systems and Technology: An Empirical Study of South African Students Jason Cohen SOUTH AFRICA Authors: J. F. Cohen & P. Parsotam
				1330	Keynote: An illustrated history of early Australian computing Max Burnet AUSTRALIA

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1400	Web 2.0 meets lesson plans: sharing good eTeaching ideas James Dalziel AUSTRALIA	1410	Coping with Complex Real-World Problems: Strategies for Developing the Competency of Transdisciplinary Collaboration Gitta Domik GERMANY Authors: G. Domik & G. Fischer			1400	The VCE IT Curriculum and the importance of IT in the National Curriculum Adrian Janson AUSTRALIA	1410	Informatics Systems and Modeling - Case Studies of Expert Interviews Johannes Magenheimer GERMANY Authors: L. Lehner, J. Magenheimer, W. Nelles, T. Rhode, N. Schaper, S. Schubert & P. Stechert		
		1410	Coping with Complex Real-World Problems: Strategies for Developing the Competency of Transdisciplinary Collaboration Gitta Domik GERMANY Authors: G. Domik & G. Fischer			1430	Aligning existing digital learning resources and systems with the Australian curriculum Jerry Leeson AUSTRALIA	1430	Conditions for successful learning of programming skills Jaana Holvikivi FINLAND Authors: J. Holvikivi	1430	Connections in the history of Australian computing John Deane AUSTRALIA Authors: J. Deane
1430	Success factors in online teaching Simon Brown AUSTRALIA	1430	Beyond Pedagogical Content Knowledge: The Importance of TPACK for Informing Preservice Teacher Education in Australia Glenn Finger AUSTRALIA Authors: G. Finger, R. Jamieson-Proctor & P. Albion	1500	IPC Panel	1500	Lessons from and open world Allyn Radford AUSTRALIA	1450	IP3 - Progress towards a Global ICT Profession Roger Johnson UNITED KINGDOM Authors: R. G. Johnson	1500	Why the Real Thing is Essential for Telling our Stories David Demant AUSTRALIA Authors: D. Demant
1500	Digitalised textbook model as a convergence e-book and e-learning Yong-Sang Cho KOREA	1450	Learning under Uncertainty: a grounded theory study Eurico Lopes PORTUGAL Authors: E. Lopes					1510	Evaluating the Cisco Networking Academy Program's Instructional Model against Bloom's Taxonomy for the purpose of Information Security Education for Organizational End-users Johan Van Niekerk SOUTH AFRICA Authors: J. F. van Niekerk & K. Thomson		

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		1510 Collaborative Research Training Based On Virtual Spaces Ramon Garcia-Martinez ARGENTINA Authors: D. Rodriguez, R. Bertone & R. Garcia-Martinez
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1530 Afternoon tea	
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Learn IT
industry session

KCKS

1600	Changing Values of the Next Generation Terry Kearney AUSTRALIA	1600	All I need to know about Twitter in Education I learned in Kindergarten Steve Wheeler UNITED KINGDOM Authors: W. Reinhardt, S. Wheeler & M. Ebner
1630	Vision of the Future: Where will eLearning be in 2020? Carol Skyring AUSTRALIA	1620	Getting granular on Twitter - tweets from a conference and their limited usefulness for non-participants Steve Wheeler UNITED KINGDOM Authors: M. Ebner, H. Mühlburger, S. Schaffert, M. Schiefner & W. Reinhardt
		1640	Twitter Q&A

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1600	Congress plenary keynote Session chair: Nick Tate A Just Digital Society Richard Stallman USA	1600	Technology and Computers in Music and Music Education Nicholas Reynolds AUSTRALIA Authors: N. Reynolds
		1620	T'aint what you do (it's the way that you do it): ICT and creativity in the primary school classroom Mary Welsh UNITED KINGDOM Authors: M. Welsh & R. Condie
		1640	Twitter Q&A
		1715	CoMICTA meeting
		1700	Informatics and ICT in Higher Education

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1730	Sessions conclude
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WCC LearnIT Program (provisional program only - subject to change)

Wednesday 22
September

P3

Learn IT

M3

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Thursday 23
September

P3

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Learn IT

HC		KCKS	
1030	Wonder, Sorcery, and Technology: Contribute to the History of Medieval Robotics Nadia Ambrosetti ITALY Authors: N. Ambrosetti	1030	Educational Management Challenges for the 21st Century Ann Wilson SPAIN Authors: F. R. Tarragó & A. E. Wilson
1100	The Monash University Museum of Computing History: Ten Years On Judy Sheard AUSTRALIA Authors: B. Ainsworth, J. Sheard & C. Avram	1100	In Search of the Affective Subject Interacting in the ROODA Virtual Learning Environment Patricia Behar BRAZIL Authors: M. T. Longhi, P. A. Behar & M. Bercht
1130	The many dimensions of Kristen Nygaard, creator of Object-Oriented Programming and the Scandinavian School of System Development Drude Berntsen NORWAY Authors: D. Berntsen, K. Elgsaas & H. Hegna	1120	Recommendation of Learning Objects Applying Collaborative Filtering and Competencies Patricia Behar BRAZIL Authors: S. C. Cazella, E. B. Reategui & P. Behar
1200	Projects and activities of the IPSJ computer history committee Eiiti Wada JAPAN Authors: E. Wada	1140	Design & Development of Virtual Learning Environment using Open Source Virtual World Technology Patricia Reynolds UNITED KINGDOM Authors: S. Suman, A. Amini, B. Elson & P. Reynolds

HC		KCKS	
1030	And they were thinking? Basic, Logo, Personality and Pedagogy John Murnane AUSTRALIA Authors: J. Murnane	1030	AGORA Workshop Learning communities and knowledge management Sindre Rosvik NORWAY (AGORA Chair) Panel: Bernard Cornu, Raymond Morel, Marta Turcsanyi-Szabo, Barbara Kedzierska, Johannes Magenheimer
1055	The Life and Growth of Year 12 Computing in Victoria: An Ecological Model Arthur Tatnall AUSTRALIA Authors: A. Tatnall & B. Davey		
1120	History of the European Computer Driving Licence Denise Leahy & Dudley Dolan IRELAND Authors: D. Leahy & D. Dolan		
1145	A Brief History of the Pick Environment in Australia Stasys Lukaitis AUSTRALIA Authors: S. Lukaitis		

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		1200	A Theoretical Framework to Foster Digital Literacy: The Case of Digital Learning Resources Said Hadjerrouit NORWAY Authors: S. Hadjerrouit
		1220	More for Less - Live Systems Learning Andy Schaer SWITZERLAND Authors: A. Schaer
1230 Lunch			

HC

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		1210	Turning points in computer education Bill Davey AUSTRALIA Authors: B. Davey & K. Parker
1230 Lunch			

HC

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		1330	Existence Precedes Essence - Meaning of the Stored-Program Concept Allan Olley CANADA Authors: A. Olley
		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

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1330	Contested Histories: De-mythologising the early history of modern British Computing. David Anderson UNITED KINGDOM Authors: D. Anderson	1330	Working with wikis: Collaborative writing in the 21st century Katina Zammit AUSTRALIA Authors: K. Zammit
1355	We Constructed 50 Years ago the First Hungarian Tube Computer, the M-3. Short stories from the History of the first Hungarian Computers (1950-1960) Gyoza Kovacs HUNGARY Authors: G. Kovacs	1350	Are Wikis and Weblogs an appropriate approach to foster collaboration, reflection and students' motivation? Christian Schmidt GERMANY Authors: M. Krebs, C. Schmidt, M. Henninger, M. Ludwig & W. Müller
		1410	Use of Graph2Go in m-learning: a view from the pedagogical model Patricia Behar BRAZIL Authors: S. Batista, P. Behar & L. Passerino
1420	Anatoly Kitov - pioneer of Russian informatics Vladimir Kitov & Valery Shilov RUSSIA Authors: V. Kitov & V. Shilov	1430	ALEF: A Framework for Adaptive Web-based Learning 2.0 Marian Simko SLOVAKIA Authors: M. Šimko, M. Barla & M. Bielíková

1350	Recession, S-curves and Digital Equipment Corporation Roger Johnson UNITED KINGDOM Authors: D. Goodwin & R. Johnson	1350	A teacher's perspective of interacting with long-term absent students through digital communications technologies Anthony Jones AUSTRALIA Authors: A. Jones & K. Wilkie
1410	ETHICS: The Past, Present and Future of Socio-Technical Systems Design Matthew Warren AUSTRALIA Authors: M. Warren & S. Leitch	1410	Design and Implementation of Business Process Management Education: A Case in Dutch Higher Education Pascal Ravesteijn THE NETHERLANDS Authors: P. Ravesteijn & J. Versendaal
1430	Lessons from discarded computer architectures Andrew Fluck AUSTRALIA Authors: A. Fluck	1430	Supporting productive integration of Web 2.0-mediated collaboration Raymond Tsoi SINGAPORE Authors: M. F. R. Tsoi
		1440	University as an environment for shaping key teachers' competence for the Knowledge Society Barbara Kedzierska POLAND Authors: B. Kedzierska

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1445	Material Command and the Materiality of Commands: An Historical Examination of the US Air Force, Control Data Corporation, and the Advanced Logistics System Jeffrey Yost USA Authors: J. Yost	1450	Integration of a Video Annotation Tool into a coactive Learning and Working Environment Johannes Magenheim GERMANY Authors: J. Magenheim, W. Reinhardt, A. Roth, M. Moi & D. Engbring
1510	Purpose-Built Educational Computers in the 1980s: the Australian Experience Arthur Tatnall AUSTRALIA Authors: A. Tatnall & R. Leonard	1510	Assessment of knowledge and competencies in 3D virtual worlds: a proposal Carlos Delgado Kloos SPAIN Authors: M. B. Ibáñez, R. M. Crespo & C. D. Kloos

1450	Andrew D Booth - Britain's Other 'Fourth Man' Roger Johnson UNITED KINGDOM Authors: R. Johnson	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
1510	A birth of information systems Bill Davey AUSTRALIA Authors: A. Lukaitis, B. Davey & S. Lukaitis	1510	Twitter Q&A Closing by Chairs: Marta Turcsanyi-Szabo & Nicholas James Reynolds

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1600	Teaching practice from the perspective of ICT student teachers at the Faculty of Education, Charles University in Prague Miroslava Cernochova CZECH REPUBLIC Authors: M. Cernochova
1620	eExaminations development and acceptance Andrew Fluck AUSTRALIA Authors: A. E. Fluck
1640	Twitter Q&A