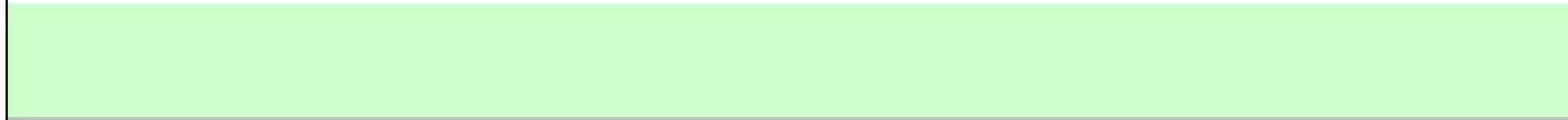


# WCC Program Tuesday (provisional program only - subject to change)

Tuesday 21 September	GH1&2		PTR		P1		P2		P3		P4		P5		M1		M2		M3	
			Value IT <i>sponsored by EPO and EzeScan</i>		Deliver IT <i>sponsored by Salesforce</i>		Govern IT <i>sponsored by Telstra</i>		Learn IT <i>sponsored by CompuTelec</i>		Value IT		Deliver IT		Value IT		Deliver IT		Learn IT	
0700 - 0930 ACS Women's Breakfast (Room M3) - Where are all the women in ICT?																		0700 - 0930	ACS Women's Breakfast	
900 Congress plenary keynote Session chair: Nick Tate  Nicholas Carr USA Bringing the Cloud Down to Earth																				
1000 Morning tea																				
	Learn IT / KCKS		Value IT industry session	DeliverIT Industry Session		GovernIT industry session: ISACA		Learn IT industry session		HCI Usable systems		AI Data mining & machine learning		TCS		DIPES Verification & Validation		KCKS		
1030	Keynote: Computers for Schoolchildren: A Busted Flush? Sir John Daniel CANADA	1030	What are the "big" issues in IP in relation to computing technology? Ralf Abbing THE NETHERLANDS	1030	Delivering a Responsive Technology Capability using Virtualisation and Clouds Nick Brant AUSTRALIA	1030	Governing IT to Maximise Business Value... Going Up a Gear on Value Governance Peter Harrison AUSTRALIA			1030	Towards a Usability Coaching Method for Introducing Usability in Organisations Asa Cajander SWEDEN Authors: Å. Cajander, E. Eriksson & J. Gulliksen	1030	J-PMCRI: A Methodology for Inducing Pre-Pruned Modular Classification Rules Max Bramer UNITED KINGDOM Authors: F. Stahl, M. Bramer & M. Adda	1030	Invited talk: On the relation between adaptive side-channel attacks and information theory Catuscia Palamidessi FRANCE Authors: C. Palamidessi  Chair: Rob Van Glabbeek	1030	Generation of Executable Testbenches from Natural Language Requirement Specifications for Embedded Real-Time Systems Wolfgang Mueller GERMANY Authors: W. Mueller, A. Bol, A. Krupp & O. Lundkvist			
		1100	Project Connect: Learnings from an Innovative Go To Market for Telecommunications Services Daniel Beecham AUSTRALIA	1100	The Datacenter as we know it today is dead! Victor Medici AUSTRALIA	1100	The Impact of IT Governance on Internal Firm Process Performance and overall Firm Performance Peter Green AUSTRALIA			1100	The Focus on Usability in Testing Practices in Industry Marta Larusdottir ICELAND Authors: M. Larusdottir, E. Run Bjarnadottir & J. Gulliksen	1055	Enhancement of Infrequent Purchased Product Recommendation Using Data Mining Techniques Noraswaliza Abdullah AUSTRALIA Authors: N. Abdullah, Y.X u, S. Geva, & M. Looi			1100	Model Checking of Concurrent Algorithms: From Java to C Cyrille Artho JAPAN Authors: C. Artho, M. Hagiya, W. Leungwattanakit, Y. Tanabe & M. Yamamoto			
1115	Panel: Personalisation of Learning – Are We There Yet?											1120	A Machine Learning Approach to Predicting Winning Patterns in Track Cycling Omnium Bahadorreza Ofoghi					1120	Use of ICT to Assist Students with Learning Difficulties: An Actor-Network Analysis Tas Adam AUSTRALIA	

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M4 Trust IT	M5 Trust IT	M6 Deliver IT	M7 Govern IT	M8 Deliver IT	M9	F1 Play IT
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	SEC Network Security & Authentication		HCC9: 3 Surveillance & privacy		EAI2N Session 4		EGES Back-end transformation		NF Virtualisation & routing		Industry stream		ECS Creative Computing 1
1030	Understanding Domain Registration Abuses <b>Scott Coull</b> UNITED STATES Authors: S. Coull, A. White, T. Yen, F. Monroe & M. Reiter	1030	Civil society must publish standards documents <b>Roger Clarke</b> AUSTRALIA Authors: R. Clarke	1030	A Metamodel for Enterprise Architecture <b>Peter Bernus</b> AUSTRALIA	1030	Transformative and Innovative e-Government for the Next Generation: Linkages of Back Offices for One-stop Portal <b>Osamu Sudoh</b> JAPAN Authors: O. Sudoh & Y. Kinoshita	1030	OpenFlow and Xen-Based Virtual Network Migration <b>Otto Duarte</b> BRAZIL	1030	The Power of the True <b>Alan Perkins</b> AUSTRALIA	1030	Haptic Carillon: a computationally enhanced mechanical performing instrument <b>Fazel Naghdy</b> AUSTRALIA Authors: M. Havryliv, F. Naghdy, G. Schiemer & T. Hurd
		1050	Citizen surveillance of the State: a mirror for eGovernment? <b>Jeroen Verplanke</b> THE NETHERLANDS Authors: J. Verplanke & J. Martinez, G. Miscione, Y. Georgiadou, D. Coleman & A. W.Hassan										
1100	Who On Earth is "Mr Cypher": Automated Friend Injection Attacks on Social Networking Sites <b>Markus Huber</b> AUSTRIA Authors: M. Huber, M. Mulazzani & E. Weippl	1110	Privacy enhanced fraud resistant road pricing <b>Jaap-Henk Hoepman</b> THE NETHERLANDS Authors: J. Hoepman & G. Huitema	1100	Communication as a Crucial Element for Enterprise Architecture Management in Virtual Organization <b>Taivo Kangilaski</b> ESTONIA	1100	The Influence of Resource Dependency Tolerance on Inter-Organisational Alliance Governance <b>Mark Borman</b> AUSTRALIA Authors: M. Borman			1100		1100	3D geometric and haptic modelling of handwoven textile artefacts <b>Fazel Naghdy</b> AUSTRALIA Authors: H. Shidanshidi, F. Naghdy, G. Naghdy & D. Wood Conroy

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Tuesday 21 September		GH1&2		PTR Value IT <i>sponsored by EPO and EzeScan</i>		P1 Deliver IT <i>sponsored by Salesforce</i>		P2 Govern IT <i>sponsored by Telstra</i>		P3 Learn IT <i>sponsored by CompuTel</i>		P4 Value IT		P5 Deliver IT		M1 Value IT		M2 Deliver IT		M3 Learn IT	
Moderator: <b>Julian Dermoudy</b>  Panellists: <b>Sir John Daniel</b> <b>Steve Hargadon</b> <b>Evan Arthur</b> <b>Tony Brandenburg</b> <b>Bernard Cornu</b>	1130	Information-Driven Business: How to Manage Data and Information for Maximum Advantage <b>Robert Hillard</b> AUSTRALIA	1130	Is your organisation instrument-rated to fly in the Cloud? <b>Rob Livingstone</b> AUSTRALIA	1130	Information Management - Through the Eyes of a Chief Internal Auditor <b>Bruce Turner</b> AUSTRALIA			1130	Added Value of Eye Tracking in Usability Studies: Expert and Non-expert Participants <b>Judy Van Biljon</b> SOUTH AFRICA Authors: M. C. Pretorius, J. van Biljon & E. de Kock		AUSTRALIA Authors: B. Ofoghi, J. Zeleznikow, C. MacMahon & D. Dwyer	1130	Text processing Chair: Gilles Dowek  Online dictionary matching for streams of XML documents <b>Panu Silvasti</b> FINLAND Authors: P. Silvasti, S. Sippu & E. Soisalon-Soininen	1130	Integrate Online Model Checking into Distributed Reconfigurable System on Chip with Adaptable OS Services <b>Sufyan Samara</b> GERMANY Authors: S. Samara, Y. Zhao & F. Rammig					Authors: T. Adam & A. Tatnall
		1200	IT Value in the Next Decade <b>Peter Nevin</b> AUSTRALIA	1200	Cloudy with a chance of latency: WAN acceleration for cloud computing <b>Steve Dixon</b> AUSTRALIA	1200	IT Governance - Fad, Fact or Fiction? <b>Tony Hayes</b> AUSTRALIA	1200	Revitalising mathematics education with spreadsheets <b>Steve Sugden</b> AUSTRALIA	1200	Supporting the Spreadsheet Idea for Interactive Database Applications <b>Thomas Hasart</b> GERMANY Authors: M. Gleichmann, T. Hasart, I. Bruder & P. Forbrig	1145	Discussion	1200	free	1200	Efficient Mutation-Analysis Coverage for Constrained Random Verification <b>Tao Xie</b> GERMANY Authors: T. Xie, W. Mueller & F. Letombe	1210	Home access: Providing computers to families via a national strategy <b>Eva Dakich</b> AUSTRALIA Authors: N. Yelland, G. Neal & E. Dakich	1150	Making computer learning easier for older adults: a community study of tuition practices <b>Michael Nycyk</b> AUSTRALIA Authors: M. Nycyk & M. Redsell
1230	Lunch																				
				YIT <i>sponsored by Greythorn</i>		DeliverIT Industry Session		GovernIT industry session: ISACA		Learn IT industry session		HCI Social and cultural problems		AI Neural nets & fuzzy logic		TCS Logic		DIPES Code-generation, simulation & timing analysis		KCKS	
1330	Panel: Implications of the Cloud - The Next Frontier <i>sponsored by the Attorney-General's Department</i>  Moderator: <b>Peter Fritz</b> Panellists: <b>Nicholas Carr</b>	1330	Panel session: ICT & politics  Facilitator: <b>Joel Nation</b> Panellists: <b>Kevin Landale</b> <b>Miles Blicharz</b>	1330	Panel: Implications of the Cloud - The Next Frontier  (Plenary Session in GH1)	1330	Taming government ICT investment through enterprise architecture and ICT policy <b>Alan Chapman</b> AUSTRALIA	1330	Implementation of the Digital Education Revolution <b>Evan Arthur</b> AUSTRALIA	1330	What is culture? Toward common understandings of culture in HCI <b>Anette Loftstrom</b> SWEDEN Authors: A. Loftstrom	1330	Learning Motor Control by Dancing YMCA <b>Rikke Amilde Lovlid</b> NORWAY Authors: R. A. Lovlid	1330	The duality of computation under focus <b>Pierre-Louis Curien</b> FRANCE Authors: P. Curien & G. Munch-Maccagnoni	1330	Generating VHDL source code from UML models of embedded systems <b>Marco Wehrmeister</b> BRAZIL Authors: T. G. Moreira, M. A. Wehrmeister, C. E. Pereira, J. Pétin & E. Levrat	1330	Human Development Process and Informatics Education in 21st Century <b>Toshinori Saito</b> JAPAN Authors: T. Saito		

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	M4	M5	M6	M7	M8	M9	F1						
	Trust IT	Trust IT	Deliver IT	Govern IT	Deliver IT		Play IT						
1130	Authentic Refinement of Semantically Enhanced Policies in Pervasive Systems <b>Julian Schütte</b> GERMANY Authors: J. Schütte, N. Kuntze, A. A. Fuchs & A. Badii	1130	Privacy in distributed commercial applications <b>Nicolai Kuntze</b> GERMANY Authors: N. Kuntze & C. Rudolph	1125	Industry presentation: EA Frameworks in government <b>Jeff Tendero</b>	1130	Content Management as the Center of a Shared Service Center Implementation: A US Public Sector Case Study <b>Marijn Janssen</b> NETHERLANDS Authors: A. Joha & M. Janssen	1130	Virtual Network Urbanization <b>Guy Pujolle</b> FRANCE	1130	Pocket Gamelan: realizations of a microtonal composition on a Linux phone using open source music synthesis software <b>Greg Schiemer</b> AUSTRALIA Authors: G. Schiemer, E. Deleflie & E. Cheng		
			1150	Panel Future of enterprise architecture led by <b>Peter Bernus</b>									
1200	Mobile Qualified Server Signature <b>Clemens Orthacker</b> AUSTRIA Authors: C. Orthacker, M. Centner & C. Kittl	1150	Trends of privacy and surveillance in the information society <b>Klaus Brunnstein</b> GERMANY Authors: K. Brunnstein		1200	Discussion	1200	New Routing Paradigms for the Next Internet <b>Djamel Sadok</b> BRAZIL	1200	Creating memory: reading a patching language <b>Michael Barkl</b> AUSTRALIA Authors: M. Barkl			
	SEC Intrusion Detection, Trust Management, and Models	HCC9: Track 3 Surveillance & privacy	EAI2N Session 5	EGES New applications	NF Performance	History of Computing (HC)	ECS Creative Computing 2						
1330	Fraud Detection in ERP Systems using Scenario Matching <b>Malcolm Corney</b> AUSTRALIA Authors: A. K. Islam, M. Corney, G. Mohay, A. Clark, S. Bracher, T. Raub & U. Flegel	1330	Panel: Privacy ...going, going, gone? Moderator: <b>Renato Iannella</b> AUSTRALIA  Panellists: <b>Malcolm Crompton</b> AUSTRALIA <b>Kai Rannenberg</b> GERMANY	1330	Semantic harmonization for seamless networked SCP in the future of internet <b>Ricardo Jardim-Goncalves</b> PORTUGAL	1330	Process Modeling Semantics for Complex Business Environments <b>Igor Hawryszkiewicz</b> AUSTRALIA Authors: I. Hawryszkiewicz	1330	Interconnection of Optical Metro Ring Networks: End-to-End Performance <b>Tulin Atmaca</b> FRANCE	1330	Keynote: An illustrated history of early Australian computing <b>Max Burnet</b> AUSTRALIA	1330	The promise of fuzzy logic in generalised music composition <b>Wendy Suiter</b> AUSTRALIA Authors: W. Suiter

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Tuesday 21 September	GH1&2	PTR	P1	P2	P3	P4	P5	M1	M2	M3
		Value IT <i>sponsored by EPO and EzeScan</i>	Deliver IT <i>sponsored by Salesforce</i>	Govern IT <i>sponsored by Telstra</i>	Learn IT <i>sponsored by CompuTelec</i>	Value IT	Deliver IT	Value IT	Deliver IT	Learn IT
Deborah Anton Sabeena Oberoi Alan Perkins Craig Baty Leo Silver Nick Tate										1350 Intentions to Pursue a Career in Information Systems and Technology: An Empirical Study of South African Students <b>Jason Cohen</b> SOUTH AFRICA Authors: J. F. Cohen & P. Parsotam
	1400 How to become the Number One in your ICT Career? - Advice from CareerOne! <b>Kate Southam</b> AUSTRALIA		1400 Making the Most of Wireless Networks - Use existing infrastructure to deliver vital services to the point of demand <b>Maree Adshead</b> AUSTRALIA	1400 The VCE IT Curriculum and the importance of IT in the National Curriculum <b>Adrian Janson</b> AUSTRALIA	1400 Personalized Support, Guidance, and Feedback by Embedded Assessment and Reasoning: What we can Learn from Educational Computer Games <b>Michael Kickmeier-Rust</b> AUSTRIA Authors: M. Kickmeier-Rust & D. Albert	1355 Analysis and Comparison of Probability Transformations for Fusing Sensors with Uncertain Detection Performance <b>Edwin El-Mahassni</b> AUSTRALIA Authors: E. El-Mahassni, S. Davey & J. Legg	1400 Polarised resolution modulo <b>Gilles Dowek</b> FRANCE Authors: G. Dowek	1400 RACE: A Rapid, ArChitectural Simulation and Synthesis Framework for Embedded Processors <b>Sri Parameswaran</b> AUSTRALIA Authors: R. Ragel, A. Ambrose, J. Peddersen & S. Parameswaran	1410 Informatics Systems and Modeling - Case Studies of Expert Interviews <b>Johannes Magenheim</b> GERMANY Authors: L. Lehner, J. Magenheim, W. Nelles, T. Rhode, N. Schaper, S. Schubert & P. Stechert	
						1420 Speaker Verification System using a Hierarchical Adaptive Network-based Fuzzy Inference Systems (HANFIS) <b>Zohreh Soozanchi</b> IRAN Authors: K. Zohreh Soozanchi, R. Mohammad, T. Akbarzadeh, M. Yaghoobi, & S. Rahati				

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	M4	M5	M6	M7	M8	M9	F1
	Trust IT	Trust IT	Deliver IT	Govern IT	Deliver IT		Play IT
		Linda Matthews AUSTRALIA Roger Clarke AUSTRALIA Anna Sharpe AUSTRALIA					
Use of IP Addresses for High Rate Flooding Attack Detection <b>Ejaz Ahmed</b> AUSTRALIA Authors: E. Ahmed, G. Mohay, A. Tickle & S. Bhatia				1400 A Role-involved Conditional Purpose-based Access Control Model <b>Md Enamul Kabir</b> AUSTRALIA Authors: M. Enamul Kabir, H. Wang & E. Bertino	1400 A Relative Bandwidth Allocation Method Enabling Fast Convergence in XCP <b>Le Hieu Hanh</b> JAPAN		1400 Structuralism, attitude and the computer: questioning the notion of 'cultural computing' <b>Warren Burt</b> AUSTRALIA Authors: W. Burt
			1410 Learning Interoperability in Emerging Supplier Networks <b>Georg Weichhart</b> AUSTRIA				

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				Value IT <i>sponsored by EPO and EzeScan</i>		Deliver IT <i>sponsored by Salesforce</i>		Govern IT <i>sponsored by Telstra</i>		Learn IT <i>sponsored by CompuTelec</i>		Value IT		Deliver IT		Value IT		Deliver IT		Learn IT			
1430		1430	The Evolution of the IT Professional <b>Chris Scullin</b> AUSTRALIA	1430	Quantifying Cloud Readiness: An implementer's perspective <b>Dharmender Kapoor</b> INDIA	1430	The Value of IT Governance - Stories from the Trenches <b>Catherine Blunt</b> AUSTRALIA	1430	Aligning existing digital learning resources and systems with the Australian curriculum <b>Jerry Leeson</b> AUSTRALIA	1430	Investigating Sociability and Affective Responses of Elderly Users through Digitally-Mediated Exercises: A Case of the Nintendo Wii <b>Yin-Leng Theng</b> SINGAPORE Authors: Y. Theng	1435	Discussion	1430	A logic on subobjects and recognizability <b>Sander Bruggink</b> GERMANY Authors: H.J. Sander Bruggink & B. Kšnig	1430	A Mixed Level Simulation Environment for Stepwise RTOS Software Refinement <b>Markus Becker</b> GERMANY Authors: M. Becker, H. Zabel & W. Mueller	1430	Conditions for successful learning of programming skills <b>Jaana Holvikivi</b> FINLAND Authors: J. Holvikivi				
																		1450	IP3 - Progress towards a Global ICT Profession <b>Roger Johnson</b> UNITED KINGDOM Authors: R. G. Johnson				
1500	IPC Panel	1500	The Role of IT in Business Transformation <b>Dean Holt</b> AUSTRALIA	1500	What's wrong with business people... And how to fix IT <b>Rob Roe</b> AUSTRALIA	1500	Governance of IT - the role of the project sponsor <b>Rimas Skeivys</b> AUSTRALIA	1500	Lessons from and open world <b>Allyn Radford</b> AUSTRALIA	1500	Acquaintances Clustering for Social Relationship-Based Indexing of Digital Photos <b>Jonghak Kim</b> REPUBLIC OF KOREA Authors: J. Kim, T. Jang, J. Yang & J. Ryu			1500	Terminating tableaux for SOQ with number restrictions on transitive roles <b>Mark Kaminski</b> GERMANY Authors: M. Kaminski & G. Smolka	1500	Global Best-Case Response Time for Improving the Worst-Case Response Times in Distributed Real-Time Systems <b>Victor Pollex</b> GERMANY Authors: S. Kollmann, V. Pollex & F. Slomka	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 <b>Johan Van Niekerk</b> SOUTH AFRICA Authors: J. F. van Niekerk & K. Thomson				
1530	Afternoon tea																						
			YIT																		KCKS		
1600	Congress plenary keynote Session chair: Nick Tate  A Just Digital Society <b>Richard Stallman</b> USA	1600	BLKMGK: The Business of Being Young in IT <b>AJ Kulatunga</b> AUSTRALIA																		1600	Technology and Computers in Music and Music Education <b>Nicholas Reynolds</b> AUSTRALIA Authors: N. Reynolds	

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	M4		M5		M6		M7		M8		M9		F1	
	Trust IT		Trust IT		Deliver IT		Govern IT		Deliver IT				Play IT	
	Augmenting Reputation-based Trust Metrics with Rumor-like Dissemination of Reputation Information <b>Sascha Hauke</b> GERMANY Authors: S. Hauke, M. Pyka, M. Boschbach & D. Heider					1430	Panel Session: <b>New applications: what's new?</b> Panellists: <b>John Suffolk</b> <b>Brian Fitzgerald</b> <b>Lalit Sawhney</b>	1430	On the interest of introducing randomness in ad-word auctions <b>Bruno Tuffin</b> FRANCE	1430	Connections in the history of Australian computing <b>John Deane</b> AUSTRALIA Authors: J. Deane	1430	Looking for Culture in Video Games: Three Conceptual Approaches <b>James Scarborough</b> UNITED STATES Authors: J. K. Scarborough	
						1440	Research on Quality of Transaction Standards: The Maturity of a Research Topic <b>Rutger Lammers</b> THE NETHERLANDS							
	Ex-SDF: An Extended Service Dependency Framework For Intrusion Impact Assessment <b>Nizar Kheir</b> FRANCE Authors: N. Kheir, N. Cuppens-Boulahia, F. Cuppens & H. Debar	1500						1500		1500	Why the Real Thing is Essential for Telling our Stories <b>David Demant</b> AUSTRALIA Authors: D. Demant	1500	Supporting Multiple Perspectives on 3D Museum Artefacts through Interoperable Annotations <b>Jane Hunter</b> AUSTRALIA Authors: J. Hunter & C. Yu	
						1510	Discussion							
									NF Wireless networks					
								1600	The Role and Future Challenges of Wireless Communication Networks for Cooperative Autonomous City Vehicles <b>Andrei Furda</b> AUSTRALIA					

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														1620	T'aint what you do (it's the way that you do it): ICT and creativity in the primary school classroom <b>Mary Welsh</b> UNITED KINGDOM Authors: M. Welsh & R. Condie
														1630	Yasas Abeywickrama AUSTRALIA Wrap-up
														1640	Twitter Q&A
														1700	Informatics and ICT in Higher Education
														1715	CoMICTA meeting
														1715	CERT Australia panel
														1730	Sessions conclude

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M4 Trust IT	M5 Trust IT	M6 Deliver IT	M7 Govern IT	M8 Deliver IT	M9	F1 Play IT
				1630	Performance Analysis of User-Centric Network Selection and Network-Centric Resource Allocation Approaches In Wireless Networks Manzoor Ahmed Khan AUSTRALIA	
				1700	WiFi NG versus 4G in 2015 Guy Pujolle FRANCE	