



ETHICOMP 2015

Celebrating 20 Years

7th – 9th September 2015

Programme

A general programme overview has been provided below, please be aware that it is subject to change.

Event Location: Hugh Aston Building

Day 1: Monday 7th September 2015

	Programme	Location
11:00	Steering Committee Meeting	
12:00	Arrival and Registration, refreshments provided	Hugh Aston Atrium
13:00	Welcome address	Hugh Aston 0.08
13:30	Parallel Sessions:	
	Open Track	Hugh Aston 2.30
	 Jasmin Hammon: Alterity and freedom of information on the Internet - About the importance of Net Neutrality in Europe Olli I. Heimo, Minna M. Rantanen and Kai K. Kimppa: Wilma ruined my life: how an educational system became the criminal record for adolescents Brandt Dainow: Digital alienation as the foundation of online privacy concerns Martyn Edwards & Dave Darwent: That blasted Facebook page: facilitating trainee teachers' socialisation and professional identity formation through social media 	





Robot Ethics	Hugh Aston 2.31
· Mark Coeckelbergh: The invisible robots of global finance: Making visible machines, people, and places	
· Kathleen Richardson: Making Others: The Human in the Ethics of Robotics	
· Ingrid Björk and Iordanis Kavathatzopoulos: Robots, ethics and language	
Research Issues in Computer Ethics	Hugh Aston 2.32
· Chris James Carter, Ansgar Koene, Elvira Perez, Ramona Statache, Svenja Adolphs, Claire O'Malley, Tom Rodden & Derek McAuley: Understanding academic attitudes towards the ethical challenges posed by social media research	
· George Filip, Xiaolin Meng, Gary Burnett & James Pinchin: <i>The Ethics of Trust in driverless cars TBC</i>	
· Teresa Scantamburlo: Machine learning approach to judgment	
· Richard Volkman: The path dependence of dynamic traditions and the illusion of cultural AIDS	
RRI in Industry	Hugh Aston 2.33
· Peter Vistisen, Søren Bolvig Poulsen and Thessa Jensen: Animating the Ethical Demand - Exploring User Experiences in Industry Innovation Cases through Animation-based Sketching	
· Emad Yaghmaei and Alexander Brem: Addressing Responsible Research and Innovation to Industry – Introduction of a Conceptual Framework TBC	
· Sara Wilford: What is required of requirements? A first stage process towards developing guidelines for responsible research and innovation	
 Different Formats	Hugh Aston 2.34
· Joseph LINDLEY & Drhuv SHARMA: Care for a Robot	
· Subrahmaniam Krishnan HARIHARA & Shalini KESAR: Where does trust fit in the ethical dilemma of mobile government? A case study in India.	
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	· Elvira Perez VALLEJOS & 11 others: <i>Juries: Acting Out Digital Dilemmas</i> to Promote Digital Reflections	
15:30	Afternoon Break	Hugh Aston Atrium
16:00	Keynote (academic): Prof. M. Lynne Markus	Hugh Aston 0.08
17:15	How ETHICOMP works / Meet the organizers / Election of Steering Committee	Hugh Aston 0.08
17:30	Reception Drinks, Canapés and entertainment, dance and comedy	Campus Centre

Day 2: Tuesday 8th September 2015

	Programme	Location
09:00	Arrival and refreshments	Hugh Aston Atrium
09:30	Parallel Sessions:	
	Open Track	Hugh Aston 2.30
	· Andra Gumbus and Frances Grodzinsky: Era of Big Data: Dangers of Discrimination	
	Marty J. Wolf, Frances Grodzinsky and Keith Miller: Augmented Reality All Around Us: Power and Perception at a Crossroads	
	· Kai K. Kimppa, Olli I. Heimo and J. Tuomas Harviainen: First dose is always freemium	
	· B. Tyr Fothergill and Catherine Flick: The ethics of human-chicken relationships in video games: the origins of the digital chicken	
	Robot Ethics	Hugh Aston 2.31
	· Paul B. de Laat: TRUSTING THE (RO)BOTIC OTHER: BY ASSUMPTION?	
	· Alexis Elder: False Friends and False Coinage: A Tool for navigating the ethics of sociable robots	
	· Wilhelm E. J. Klein: Machines make Ethics honest - and Vice Versa	
	Research Issues in Computer Ethics	Hugh Aston 2.32
	· Gonçalo Costa, Simon Rogerson & Sara Wilford: Why link knowledge management, organisational culture and ethics: The ultimate argument?	





	 Anne-Marie Tuikka, Minna Rantanen, Olli Heimo, Jani Koskinen, Neeraj Sachdeva and Kai K. Kimppa Kimppa: Where is the patient in EHR project? Katleen Gabriels: Empirical ethics as an alternative moral epistemology for computer ethics 	
	RRI in Industry	Hugh Aston 2.33
	 Kimmo Tarkkanen, Jani Koskinen and Ville Harkke: Ethical Analysis of Usability Design during IT Tendering – A Case Study TBC David Kreps, Marie Griffiths, Maria Kutar and Jessica Blaynee: KTP and RRI - the Perfect Match 	
	· Tilimbe Jiya: A realisation of ethical concerns with smartphone personal health monitoring apps	
	· Thomas D. Winkel, Thessa Jensen and Søren B. Poulsen: Oppression or Freedom? Ethical Reflections on Nudging and Provocative Communication as Behavioural Encouragement of Citizens by Waste Management Companies	
11:30	Morning Break	Hugh Aston Atrium
12:00	Keynote (Industry): Robin Wilton	Hugh Aston 0.08
13:15	Lunch	Hugh Aston Atrium
14:00	Parallel Sessions:	
	Open Track Ryoko Asai: Between Insanity and Love	Hugh Aston 2.30
	· Sandra Burri Gram-Hansen and Thomas Ryberg: From Participatory Design and Ontological Ethics, towards an approach to Constructive Ethics	
	· Carlo Milani, Vivien García, Jacopo Anderlini and Ippolita: <i>Crypto-genealogy. A genealogical inquiry on cryptography as a self-defence tool in digital democracies movements. TBC</i>	
	· Kirsten Wahlstrom, Ben Fairweather, Helen Ashman and Howell Istance: <i>Privacy and Brain-Computer Interfaces</i>	
	· Aaron Ben-Ze'Ev: Is online dating a good way to find profound love? TBC	





Robot Ethics	Hugh Aston 2.31
· Stephen Rainey: A Robot Citizen?	
· Heike Felzmann and Oya Beyan: Implementing an ethical approach to big data analytics in assistive robotics for elderly with dementia	
· Dov Greenbaum: Roboethics: Ethical and Social Implications of Exoskeletons TBC	
· Makoto Nakada. Japanese cultural and ethical Ba (locus) as the place of new sources for technological and social innovation as well as for ethical discussions on robots and life in the information era	
Teaching and Professional Ethics	Hugh Aston 2.32
 Richard Taylor: Carey Grammar School – a case study of moving beyond digitally rich individuals toward a digital society Shalini Kesar: Including ethics and professionalism component into a capstone project class: preparing information systems students to meet the global challenges 	
ICT and Society	Hugh Aston 2.33
· PANEL: Diane Whitehouse, Oliver Burmeister, Penny Duquenoy, Don Gotterbarn, Kai Kimppa and Norberto Patrignani: <i>Twenty years of history around ICT and society: IFIP</i>	
· Don Gotterbarn: <i>The Creation of Facts in the Cloud: A Fiction in the Making</i>	
· Brandt Dainow: Key Dialectics in Cloud Services	
· Norberto Patrignani and Iordanis Kavathatzopoulos: Cloud Computing: the Ultimate Step Towards the Virtual Enterprise?	
RRI in Industry	Hugh Aston 2.34
· Job Timmermans: <i>Implementing RRI through Interrelated Realms of Responsibility</i>	
· Catherine Flick: "Ask an Ethicist" – reflections on an engagement technique for industry	
· Ryoko Asai and Iordanis Kavathatzopoulos: Ethical Competence and	





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	Social Responsibility in Scientific Research using ICT Tools	
16:00	Afternoon Break	Hugh Aston Atrium
16:30	Parallel Sessions:	
	Open track	Hugh Aston 2.30
	Sheila Zimic and Rolf Dalin: Systematic follow-up in social work practices	
	· Piotr Pawlak and Gonçalo Jorge Morais Da Costa: Precariat-Informational society dark side?!	
	Nuno Silva and Gonçalo Costa: <i>Bionano sensors: A framework for ethical production</i>	
	· Isabel Alvarez, Nuno Silva and Luisa Correia: <i>Cyber Education:</i> towards a pedagogical and heuristic learning	
	ICT and Society	Hugh Aston 2.31
	· Yeslam Al-Saggaf, Oliver Burmeister and John Weckert: Incompetence in the ICT Workplace	
	· Sachiko Yanagihara and Hiroshi Koga: The significance of ICT in the generation of code of conduct: from the perspective of polarization of ICT and organizational citizenship behaviour	
	Alexis Elder: Boundary reinforcement and social disruption through computer-mediated communication	
	 Nurul Amin Badrul, Shirley Williams and Karsten Lundqvist: Online disclosure of employment information: Exploring employees' decision in different contexts 	
	Teaching and Professional Ethics	Hugh Aston 2.32
	· Michael Heron & Pauline Belford: Musings on misconduct: A practitioner reflection on the ethical investigation of plagiarism within programming modules	
	· Richard Cozzens: What is effective web-based STEM curriculum, what the experts are saying and what the collected data is saying? TBC	
	· Gonçalo Costa, Marta Kwaśnik & Małgorzata Alicja Płotka: "Set the bar!"- Practical computer ethics	





	Social Impact of Snowden	Hugh Aston 2.33
	· Gehan Gunasekara, Kiyoshi Murata, Andrew A. Adams and Ana María Lara Palma: Young People Do Care — Snowden's Revelations Have Had an Effect in New Zealand.	
	· Juan Carlos Yáñez-Luna, Mario Arias-Oliva, Kiyoshi Murata, Pedro I.González Ramírez and Andrew A. Adams: Surveillance of Information and Personal Data by Mexican Government: The Social Impact in Mexican Citizens.	
	· Mario Arias Oliva, Ana María Lara Palma, Kiyoshi Murata and Andrew A.Adams: <i>Information Surveillance by Governments: Impacts of Snowden's Revelations in Spain.</i>	
	· Michael Schleusener, Sarah Stevens and Sebastian Brenner: Snowden's Revelations Led to More Informed and Shocked German Citizens. TBC	
	RRI in Industry Emad Yaghmaei and Alexander Brem: Case Study Research to reflect societal and ethical issues – Introduction of a research implementation plan for ICTs TBC	Hugh Aston 2.34
	· Christian B. Juulsen Hansen: When brain computer interfaces moves from research to commercial use	
18:30	Close	
19:30	Gala Dinner at The Mercure Leicester Grand Hotel, Belvoir Street	





Day 3: Wednesday 9th September 2015

	Programme	Location
09:00	Arrival and refreshments	Hugh Aston Atrium
09:30	Parallel Sessions	
	Open Track	Hugh Aston 2.30
	· Helena Webb, Bernd Carsten Stahl, Marina Jirotka, Rob Procter, William Housley, Omer Rana, Matthew Williams, Pete Burnap and Adam Edwards. Digital wildfires: hyper-connectivity, havoc and a global ethos to govern social media	
	Mark Coeckelbergh and Wessel Reijers: Narrative technologies	
	Neil McBride: RobotCar: The ethics of Autonomy and Smart Transport	
	· Ansgar Koene, Elvira Perez, Christopher James Carter, Ramona Statache, Svenja Adolphs, Claire O'Malley, Tom Rodden and Derek McAuley: <i>Privacy concerns arising from internet service personalization filters</i>	
	Teaching and Professional Ethics	Hugh Aston 2.31
	Denise Oram: Education, professional ethics and future digital technologies TBC	
	· Andrea Resca and Bendik Bygstad: <i>The Amazon and the Self</i>	
	Social Impact of Snowden	Hugh Aston 2.32
	· Iordanis Kavathatzopoulos and Ryoko Asai: Judging the Complexity of Privacy, Openness and Loyalty Issues.	
	· Kiyoshi Murata, Yasunori Fukuta, Andrew A. Adams, Jessie Duan, Dang Ronghua and Ana María Lara Palma: Snowden Seems to Have More Social Impact in the People's Republic of China than in the Republic of China, but	
	· Kiyoshi Murata, Yasunori Fukuta, Yohko Orito, Andrew A. Adams and Ana María Lara Palma: So What If the State Is Monitoring Us? — Snowden's Revelations Have Little Social Impact in Japan.	
	· Andrew A. Adams, Kiyoshi Murata, Yasunori Fukuta, Yohko Orito and	





	Ana María Lara Palma: The View from the Gallery: International Comparison of Attitudes to Snowden's Revelations about the NSA/GCHQ.	
11:30	Morning Break	Hugh Aston Atrium
12:00	Invited lecture: Prof. Sarah Spiekermann	Hugh Aston 0.08
12:45	Lunch	Hugh Aston Atrium
14:00	Film	Hugh Aston 0.08
14:00	COPE Meeting	Hugh Aston 2.37
15:00	Afternoon Break	Hugh Aston Atrium
15:15	Traditional ETHICOMP panel session/discussion	Hugh Aston 0.08
16:15	Closing remarks and conference end	Hugh Aston 0.08

