

The International Association for Computing and Philosophy

2017 Annual Meeting

June 26-28

Fisher Conference Center & McColl Plaza

(map & parking instructions on the last page)

Courtesy the McCoy Family Center for Ethics in Society and Stanford University

Program Schedule

Monday, June 26th	
8:00-10:00	Registration
	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Session A (Lane/Lyons/Lodato Rm)</p> </div> <div style="text-align: center;"> <p>Session B (Barnes/McDowell Rm)</p> </div> </div>
8:30-11:30	<p>Harry Halpin & Alexandre Monnin, <i>Philoweb: Symposium on the Web and Philosophy 2017</i> [Paul Syverson (Tor) R.V. Guha (Google) Daniel Russell (Google) Sam Goto (Google) Warren Sacks (UCSD)]</p>
11:30-12:30	<p>The Simon Award Keynote Address: Andrea Scarantino (Lane/Lyons/Lodato Rm)</p>
12:30-2:00	Lunch
2:00-2:30	<p>Anne Gerdes, "The (Impossible) Art of Balancing National Security and Privacy in a Global Context" Derek Leben, "A Rawlsian Algorithm for Autonomous Vehicles"</p>
2:30-3:00	<p>Tony Doyle, "Big Data, Personal Information, and Intellectual Property" *Arthur Schwaninger, "Training the moral behaviour of self-driving cars"</p>
3:00-3:30	<p>Karen Frost-Arnold, "The Epistemic Virtues and Vices of Online Lurking" Mikkel Willum Johansen and Henrik Kragh Sørensen, "Posing and Attacking Mathematical Problems: Human Mathematical Practice, Experimental Mathematics, and Proof Assistants"</p>
3:30-4:00	<p>Jessica Heesen, "Questions of Technological Determinism in Information Ethics" Robin Hill, "Deep Dictionary: Analogy, Definition, and Word2Vec"</p>
4:00-4:30	<p>Javier Blanco and Pio Garcia, "Effectiveness and Programmability"</p>
4:30-5:00	<p>Mate Szabo and Patrick Walsh, "Gödel's and Post's Proofs of the Incompleteness Theorem"</p>
5:00-7:00	Reception

Tuesday, June 27 th		
8:00-10:00	Registration	
	Session A (Lane/Lyons/Lodato Rm)	Session B (Barnes/McDowell Rm)
8:30-11:30	Gualtiero Piccinini and Oron Sagrir , <i>Symposium: Computation, Mind, and Brain</i> [Neal Anderson (UMass-Amherst) Rosa Cao (Stanford) Corey Maley (KU) Gualtiero Piccinini (UMSL) Michael Rescorla (UCLA) Oron Shagrir (Hebrew U, Jerusalem)]	Ugo Pagallo, Massimo Durante, and Jacopo Ciani , <i>Workshop on the Normative Challenges of Converging Technologies: AI, Big Data, and the Internet of Everything</i> [Ugo Pagallo (Turin) (Massimo Durante (Turin) Thomas Burri (St. Gallen) Serena Quattrocchio (Eastern Piedmont) Giulia Pagallo (Apple) Thomas Gruber (Apple)]
11:30-12:30	The Covey Award Keynote Address: Ray Turner (Lane/Lyons/Lodato Rm)	
12:30-2:00	Lunch	
2:00-2:30	Marcello Guarini , "Carebots and the Ties that Bind"	John Licato , "Two Paradoxes and Their Implications for AI-Assisted Analysis"
2:30-3:00	Steve Mckinlay , "Swarm Technology and Emergence in Lethal Autonomous Weapon Systems"	Ioan Muntean , "The Small from the Big: Discovering Models and Mechanisms with Machine Learning"
3:00-3:30	Zac Cogley , "Future Autonomous Weapons Will Make Moral Judgments"	*Orlin Vakarelov , "Theory and the Science of the Mind-boggling"
3:30-4:00	Erica Neely , "Augmented Reality, Augmented Ethics: Who Has the Right to Augment a Particular Physical Space?"	Ron Cottam, Willy Ranson, and Roger Vounckx , "Application of "Logic in Reality" to the Computation of Levels of Consciousness in the Multi-Scaled Brain"
4:00-4:30	Fiona McEvoy , "Decisions, Decisions: Big Data and the Future of Autonomy"	Naveen Sundar Govindarajulu, Selmer Bringsjord, Rikhiya Ghosh, Atriya Sen, Kevin O'neill, and James Pane-Joyce , "A Study in Suicide via Defeasible Cognitive Calculi: With Provision for Self-Reasoning"
4:30-5:00	Andreas Wolkenstein , "From roboethics to robopolitics. Why and how knowledge about the Trolley Dilemma should influence the development of self-driving cars"	*Paul Schweizer , "Types, Tokens and Turing Tests"
5:00-7:00	Reception	

Wednesday, June 28th		
8:00-10:00	Registration	
	Session A (IT & Democracy) (Lane/Lyons/Lodato Rm)	Session B (Barnes/McDowell Rm)
8:30-9:00	John Sullins , "Politically Motivated Ransomware and the Future of Democracy"	Björn Lundgren , "Conceptualising the Values of Anonymity in the 21st Century and Beyond"
9:00-9:30	Harry Halpin , "Beyond the State of Exception: Halting Fascism by Inscribing Rights into the Internet"	Don Fallis , "Shedding Light on Keeping People in the Dark"
9:30-10:00	Robin Hill , "Virtue in the Valley"	Shannon Vallor , "Algorithmic Opacity and the Shrinking Space of Moral Reasons in Computing Practices"
10:00-10:30	Otto Kakhidze and Adam Ramey , "The Obligations of Social Media Companies"	Gary Smith , "Are Second Order Resemblance Relations that Underpin Representation in Artificial Neural Networks Sufficient for Syntactic Systematicity?"
10:30-11:00	Claudio Agosti , "Web Tracking Ecosystem: Mapping the Structure of Corporate Religious Profiling"	
11:00-11:30	Presidential Address: Don Berkich (Lane/Lyons/Lodato Rm)	
11:30-12:00	<i>Open Business and Planning Meeting</i>	

*Late Cancellation

Fisher Conference Center & McColl Plaza
at the
Frances C. Arrillaga Alumni Center
326 Galvez Street



Parking

Limited visitor parking (metered) is available in the Track Lot at the corner of Galvez Street and Campus Drive. Rate is \$2.00 per hour up to a maximum of \$16.00 per day. Cash, or credit/debit cards are accepted. Metered parking is enforced Monday through Friday from 8am to 4pm. After 4pm and on weekends, parking is free throughout the University. If the Visitor Center Lot is full, overflow parking is usually available in the Galvez Lot, located across the street on the north side of Galvez Street. During the hours of 8:00am–4:00pm, Mon-Fri, be sure to pay for your space at the payment kiosks, located on the west side of the lot.