IACAP 2022 Final Talk Schedule

Zoom Links (Keynotes & Symposium will be hosted in Track1)

Track 1: https://scu.zoom.us/j/98765522006?pwd=bnBwOFRkVTJ1VmZUQTJpYTY0RFFnQT09

Meeting ID: 987 6552 2006 Password: 254587 Physical Space: SCDI 1302

Track 2: https://scu.zoom.us/j/93696558209?pwd=Q2NJKzNxZnhxdVBDWWtJOUFTMjc3UT09

Meeting ID: 936 9655 8209 Password: 419517 Physical Space: SCDI 1308

Friday, July 22

8:15 a.m. - Conference Opening

8:20 a.m. - Symposium "Philosophy of the Virtual Space" (Virtual)

- a. "General Theory of the 4th space" Daniel Hardegger
- b. " Disembodiment is not enough Ageing in the virtual space " Elmar Stracke
- c. "4th space and informational ecology" Gordana Dodig Crnkovic and team
- d. "Industry 4.0 and the 4th space, within Floridi's 4th revolution" Peter Boltuc

11:00 a.m. - Virtual Keynote Address - Prof. Luciano Floridi

12:30 p.m. - Lunch

2:00 p.m. - Talk Session 1

Time	Track 1	Track 2
2pm -2:30	Ramon Alvarado and John Symons. "When does Explainability Matter?"	Louis Longin. "Blamed but not Praised - how Al advisors change the dynamic of human-Al interaction" (Virtual)
2:30 -3pm	Sara Blanco. "The Explainability-Trust Hypothesis: An Epistemic Analysis of its Limitations"	Juan Pablo Bermúdez. "Hypernudge and the Challenge of Automated Manipulation" (Virtual)
3pm -3:30	Dallas Amico, Maralee Harrell and David Danks. "Building Epistemically Healthier Platforms"	Migle Laukyte. "Human Enhancement and Artificial Intelligence: Blending of Neuroethics with Engineering Ethics" (Virtual)

3:30 p.m. - Break

4:00 p.m. - Covey Award Presentation - Prof. Shannon Vallor

Saturday, July 23

8:30 a.m. - Talk Session 1

Time	Track 1	Track 2	
8:30 -9am	Nico Formánek. "Extending Computational Reliabilism: Explanation and the stop criterion"	Justin Brody. "Machine Learning, Grounded Symbols and the Two Truths" (Virtual)	
9am- 9:30	Arianna Pavone and Alessio Plebe. "The Downside of Explainability in Deep Learning Models" (Virtual)	Daniel Lim and Philip Santoso. "Lethal Autonomous Weapons, Deontology, and the Public Conscience" (Virtual)	
9:30 -10am	loan Muntean. "Algorithmic explanations in machine learning: in search for explananda"	Nicola Angius, Arianna Pavone and Alessio Plebe. "From Coding to Curing" (Virtual)	

10:00 a.m. - Break

10:30 a.m. - Talk Session 2

Time	Track 1	Track 2	
10:30 -11am	Björn Lundgren. "Some problems of social A.I.s"	Ava Thomas Wright and Jacob Sparks. "Value Alignment, Control, and Uncertainty: Toward Substantively Rational Autonomous Machine Agents"	
11am -11:30	Robin Hill. "Interrogating the Ethics of Cryptocurrency as Engineered Money"	Linda Eggert. "Towards a Theory of Autonomised Harming"	
11:30 -12pm	Sadia O. Khan, Saleh Aliyari, Khashayar Khodadad Motarjemi, Hamid R. Ekbia and Radek Schuster. "Differential Autonomy: Evaluating Nudges Through Modeling"	Matthew Kuan Johnson and Rachel Siow Robertson. "Engineering Integrity in Digital Platforms: A New Integrative Framework and Design Approach"	

12:00 p.m. - Lunch

1:30 p.m. - Talk Session 3

Time	Track 1	Track 2
1:30 -2pm	Ken Archer. "Crisis of the Sciences: AI, Intersubjectivity and Ethics"	Raffaela Giovagnoli. "Habitual Behavior: Reduction of Complexity of Human Daily Life" (Virtual)
2pm -2:30	Thomas M Powers. "Corporate Robotic Responsibility"	Francisco Hernández-Quiroz and Nancy Abigail Nuñez Hernández. "Epistemic Kolmogorov Complexity" (Virtual)
2:30 -3pm	Jessica Sorenson. "Collective phronesis: A transdisciplinary, praxis-oriented approach to engineering ethics"	Irene Olivero. "Pragmatic Methods to Engineer Concepts and Technologies" (Virtual)

3:00 p.m. - Break

3:30 p.m. - Simon Award Presentation - Dr. Bjorn Lundgren

Sunday, July 24

8:30 a.m. - Talk Session 1

Time	Track 1	Track 2	
8:30 -9am	Hannah Allen. "Big Data, Felons, and the Ethical Storage of Genetic Information" (Virtual) ¹	Arundhati Singh. "Eating Disorders on TikTok: Towards Accountability in the App's Recommendation Algorithm" (Virtual)	
9am -9:30	Giorgia Pozzi. "Al-Induced Epistemic Injustice in Healthcare"	Anne Gerdes. "The Big Tech hijacking of the Al ethics research agenda and how we can begin to win it back" (Virtual)	
9:30 -10am	Alejandra Arciniegas and David Danks. "Reframing Privacy: When Guessing and Observing Collide"	Anne Gerdes. "Challenges transforming ethics into applicable guiding principles - reporting work on the Danish Model for Assessment of Artificial Intelligence (MAS-AI) guideline" (Virtual)	

10:00 a.m. - Break

10:30 a.m. - Talk Session 2

Time	Track 1	Track 2
10:30 -11am	Arzu Formánek. "Problems with the Indirect Moral Patiency of Robots"	
11am -11:30	Nandhini Swaminathan and David Danks. "When Can My Al Lie?"	
11:30 -12pm	Austen McDougal. "Cheap Versus Significant Considerateness for Extended Minds"	

12:00 p.m. - Lunch

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¹ talk canceled due to an unexpected emergency.

1:30 p.m. - Talk Session 3

Time	Track 1	Track 2
1:30 -2pm	Jordan Kokot. "Shifting Between Worlds: XR, The Metaverse, and The Normative Zones of Experience"	Nir Fresco and Jonathan Najenson. "The Accuracy of Functional Information" (Virtual)
2pm -2:30	Declan Thompson. "Deterministic algorithms"	Russ Abbott and J. Soo Lim. "Autonomous causality and the under-appreciated significance of stigmergy" (Virtual)
2:30 -3pm	Jay Wimsatt, Ronaldo Vigo, Li Zhao, Abigail Sedziol, Cody Ross and Raghvendra Yadav. "Testing Computational Theories of Classification Behavior with Saccadic Patterns Associated with Two Modes of Learning"	Roman Krzanowski and Pawel Polak. "Is GPT-3 Language Model a Step Towards Artificial General Intelligence?" (Virtual)

3:00 p.m. - Break

3:30 p.m. - Talk Session 4

Time	Track 1	Track 2
3:30 -4pm	Thomas Souverain, Daniele Cavalli and Alexandre Bretel. "Reframing Responsibility and Agency Through Quantum: Ethics of Al and Methodological Challenges"	
4pm -4:30	Jason Borenstein, Ronald Arkin and Alan Wagner. "A Robot Ethics Dilemma: To Side with Folk Morality or the Experts?" (Virtual)	

5-5:30 p.m. - Conference Closing