

AI: Legal & Ethical Implications

NoC European Hub

Young Scholars Annual Meeting

The Center for Cyber Law & Policy, University of Haifa

Wednesday, 28.11.18

8:00-8:30 Registration & Coffee

8:30-9:00 Greetings & Recent NoC developments

Wolfgang Schulz, Hans-Bredow-Institut for Media Research

Niva Elkin-Koren, CCLP, University of Haifa

9:00-10:00 Keynote: "What is AI?"

Avi Gal, Faculty of Industrial Engineering & Management, Technion

10:00-10:15 Break

10:15-11:45 PARALLEL SESSIONS

Session 1a: AI and Challenges to Democratic Deliberation

Chair: Martin R.F. Senftleben, Vrije Universiteit Amsterdam

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Towards Content Filtering Obligations in the EU - Can AI Contribute to Safeguarding the Public Interest?

• **Amélie Heldt**, Hans-Bredow-Institut für Medienforschung

Upload-Filters: Bypassing Classical Concepts of Censorship

• **Moran Yemini**, CCLP, University of Haifa

Mill's Mistake: Truth, Democracy, Technology and the Inner Tensions of Free Speech Theory

• **Thiago Dias Oliva**, Law School of the University of São Paulo

Content Removal Technologies: New Challenges to Freedom of Expression

Session 1b: Algorithmic Accountability

• **Natalie Pompe**, University of Zurich

The Interplay between Global Governance in AI Regulation, Legal Fragmentation and Democratic Discourse

• **Shirley Ogolla**, Alexander von Humboldt Institut für Internet und Gesellschaft

Rethinking ML Bias - Ensuring inclusive design

• **Aviva de Groot**, TILT - Tilburg Institute for Law, Technology and Society

"...and a spoonful of dignity." Can a Volatile Legal Concept Help Interpret the Uncertain Legal Space of 'A Right to Explanation' Of Automated Decisions?

• **Kuba Piwowar**, SWPS University of Social Sciences and Humanities

Sources and Ethical Implications of Bias in A.I.: Overview and Critical Analysis of Current Research

• **Elena Beretta**, Politecnico di Torino

Ethical and Socially-Aware Labels (EASAL): A Conceptual and Operational Data Labeling Framework to Measure the Ethical Impact in AI Systems

11:45-12:00 Break

12:00-13:00 Keynote: AI and Ethics

Helen Nissenbaum, Cornell Tech

13:00-14:00 Lunch

Exhibition: "Into the Deep - AI and Art"

Lior Zalmanson, University of Haifa

14:00-16:00 PARALLEL SESSIONS

Session 2a: AI and Regulatory Challenges

• **Yafit Lev-Aretz**, The City University of New York

• **Ksenia Ermoshina**, French Center for Internet & Society

Disinformation Refugees: Why People Abandon Twitter and Where Do They Go?

• **Alina Trapova**, Bocconi University

Machine Learning and Copyright Law: A Net of Ownership Claims

• **Felix Ologbonyo**, University of Llorin

Brave New World? Legal Questions for an AI Dominated Society

Session 2b: The Social and Psychological Ramifications of AI

Chair: Antonio Santangelo, NEXA Center for Internet & Society

• **Rebecca Scharlach**, Film University Babelsberg

I post, therefore I am? The Consequences of Losing Our Back Stage to AI

• **Eliane Bucher**, Nordic Centre for Internet and Society, BI

Norwegian Business School

The Alienating Effect of Being Managed by Artificial Intelligence

• **Maciej Kuziemski**, University of Sussex

Imaginary Matter: What UK Publics Expect from Algorithms?

• **Anna Ivanova**, University of Cape Town

Legal Personality of Artificial Intelligence Under International Law

Thursday, 29.11.18

8:00-8:30 Welcome and Coffee

8:30 -10:30 PARALLEL SESSIONS

Session 3a: AI, Privacy, and Data Protection

Chair: Ronald Leenes, TILT – Tilburg Institute for Law, Technology and Society

• **Alexandra Giannopoulou**, IViR

Algorithmic Systems: The Consent is in the Details?

• **Tammy Katsabian**, Hebrew University of Jerusalem

Employees' Privacy in the Internet Age – AI and the Human Aspect

• **Luisa Scarcella**, University of Graz

Profiling and Automated Decision Making in Tax Matters: Possible Aspects of Compatibility with the New GDPR

• **Eduard Fosch Villaronga**, Center for Commercial Law Studies

How Transparent is your AI? The GDPR's Transparency

Requirement in the Age of Robots and AI

• **Leilane Cruz**, Federal University of Espirito Santo

Life Data: Social Networks and Privacy Scrutiny through Artificial Intelligence

Session 3b: AI, Robots and Autonomous Vehicles

Chair: Lilla Montagnani, Bocconi University

• **Kamil Mamak**, Jagiellonian University

Ethical Dilemmas and Self-Driving Cars:

Perspective of Criminal Law

• **Dalit Ken-Dror Feldman**, CCLP, University of Haifa

Autonomous Vehicles – Criminal Liability Challenges

• **Karni Chagal-Feferkorn**, CCLP, University of Haifa

"I am an algorithm, not a product": Why Product Liability is Not Well-Suited for Certain Types of Algorithms

• **Eduardo Magrani**, Instituto de Tecnologia e Sociedade do Rio de Janeiro (ITS)

Governance of Internet of Things and Ethics of Artificial Intelligence

• **Christoph Lutz**, Nordic Centre for Internet & Society

Ethical, Legal, and Social Issues of Social Robots: Findings from Expert Workshops

10:30-11:00 Coffee Break

11:00-12:30 Mapping Your Audiences: Who Benefits from Academic Research?

Benedikt Fecher, Alexander von Humboldt Institut für Internet und Gesellschaft

12:30-13:45 Lunch

Exhibition: "AI Oracle 2018"

Piera Riccio, Politecnico di Torino

13:45-15:30 Final Session – TED-style Talks

15:30-20:00 Guided Tour & Dinner

Friday, 30.11.18

08:45-09:00 Welcome and Coffee

09:00-13:00 European Hub Roundtable

13:00 Lunch