

HUMAN VULNERABILITY IN INTERACTION WITH AI

2nd CONFERENCE OF THE PRIN-PROJECT DIVE

Tor Vergata University of Rome 16 and 17 May 2024



Founded by

The Italian Ministry of University and Research PRIN Project 2020XBFME2 'Digital Vulnerability in European Private Law' (DiVE)



Thursday, 16 May 2:30 p.m. Venue: Villa Grazioli, Grottaferrata, Rome

Opening Remarks Amalia Diurni Tor Vergata University of Rome **Claudia Amodio** University of Ferrara

SESSION 1: Identity, Subjectivity, Agency

Chair/Discussant: Marta Bertolaso Campus Bio-Medico University of Rome Technological Humanism: Philosophical/Epistemological Foundations for Sustainable AI

Keynote Speaker:

Teresa Rodriguez de las Heras Ballell University Carlos III of Madrid *Human Autonomy and Al Agency: Meaning, Relevance and Implications for Private Law*

Antonio Legerén-Molina University of A Coruña Should Als be Recognized as Legal Persons?

Piotr Tereszkiewicz and Szymon Skalski

Jagiellonian University of Kraków Legal Subjectivity and Contract Law: Identity and Self-Determination in the Digital Age

Claudia Confortini

Tor Vergata University of Rome Emotion Recognition Systems and Data Economy



Thursday, 16 May 5:30 p.m.

SESSION 2: Hybridization

Chair/Discussant: Fidelia Cascini Università Cattolica del Sacro Cuore of Rome Institutions and Competent Authorities Dealing with the Revolution of AI for Health

Keynote Speaker:

Craig Konnoth University of Virginia The Intersection of Medicalized Identity and Machine Implants/Augmentation/Support and Other Forms of Hybridization

Alessandra Pera and Sara Rigazio

University of Palermo Love (?) is in the Web: Emotional Vulnerability and A.I. Girlfriend. A Gender Perspective

Isabella Ferrari University of Modena and Reggio Emilia Al in Health Care and Ethical Committee Perspective

Friday 17 May 9:00 a.m. Venue: Villa Mondragone, Frascati, Rome

Welcome Addresses Nathan Levialdi Ghiron, Rector of Tor Vergata University of Rome Lucia Leonelli, Dean of the School of Economics Martina Conticelli, Director of Management and Law Department, School of Economics

SESSION 3 : Inclusion/Exclusion

Chair/Discussant: Michele Sorice Sapienza University of Rome Beyond Liminality. Digital Technologies between Inclusion and Citizenship

Keynote Speaker: Alessandro Mantelero Polytechnic University of Turin Facing the Challenges of AI. The FRIA and the AI Act: a Pragmatic Approach to Fundamental Rights in Socio-Technical Regulation

Bianca Gardella Tedeschi University of Piemonte Orientale *Digital Transformation and the Elders*

Maria Cecilia Paglietti Roma Tre University ODR and Discrimination in the Sharing Economy



Friday 17 May 11:00 a.m.

PANEL DISCUSSION

Keynote Speaker/Chair: Frank Pasquale

Cornell University The Regulation of AI Simulation

Gérardine Goh Escolar

Hague Conference on Private International Law Private International Law and Developments in Artificial Intelligence

Guido Smorto University of Palermo *Human Vulnerability and AI:The Risk of Risk-Regulation*

Elettra Bietti

Northeastern University Generative AI, Competition and a Sustainable Internet.

Discussants: Marta Bertolaso, Fidelia Cascini, Alessandro Mantelero, Craig Konnoth, Teresa Rodriguez de las Heras Ballell, Giovanni Sartor, Michele Sorice.

Closing Remarks Reiner Schulze University of Münster

1:30 p.m. light lunch

Friday 17 May 3:00 p.m.

PhD Sessions

Opening Remarks Frank Pasquale Cornell University

Parallel Sessions

I- Identity and Data Issues

Chair/Discussant: Giovanni Sartor University of Bologna Maria Anastasia Arcuri (Tor Vergata), Human vulnerability in interaction with digital health. The use of AI in the processing of health and genomic data

Annamaria Iandoli (Tor Vergata), Artificial intelligence and data protection: in pursuit of a sustainable development

Lorenzo Basile, Andrea Mecchina e Luca Bortolussi (Trieste), Copyright Issues in Deep Generative Models According to EU Law

Giovanni Russo (Bologna), A Critical Reflection on Personal Identity in Online Echo Chamber

Amin Gino Fabbrucci Barbagli and Luca Pennella (Trieste), Possibilities and struggles on the use of synthetic data in Europe

Giuseppe Maria Marsico (Tor Vergata), Artificial Intelligence, subjectivity and risk allocation of responsibility: between economic analysis of law, legislative policy and dogmatic profiles

II- Access and Hybridization

Chair/Discussant: Maria Francesca Murru

University of Bergamo

Giulio Santoni (Tor Vergata), Individual rights towards algorithmic decision makers: access, explanation and tinkering.

Andrea Mecchina (Trieste) et al., Emerging Risks and the European Liability Framework in Al-Based Market Manipulation

Antonella Tennenini (Tor Vergata), AI and the sense of civic duty

Manlio Lisanti (Tor Vergata), The Residential Digital Divide and The Violation of the 'Right to the Village'. Can Web Access Save Italian Boroughs?

Nesrine Kraiem (Bicocca), How digital vulnerability matters in access to, identity construction and protection of health in the digital sphere

Giuseppe Sferrazzo (Tor Vergata), Hybridization of man and machine: Article 30 of the new Italian Public Contracts Code and comparison with the A.I. Act. A challenge for the future

Closing Remarks Camilla Crea University of Sannio **Marta Infantino** University of Trieste



Registration deadline: 30 April, 2024



Scan to register

Human Vulnerability in Interaction with A.I.

Contacts

Administration office: Dr. Claudia Confortini, Dr. Annamaria Iandoli, Dr. Emanuela Zito



congress.rome2024@gmail.com



Founded by

The Italian Ministry of University and Research PRIN Project 2020XBFME2 'Digital Vulnerability in European Private Law' (DiVE)

