

# Bridging the gap between neurorights and cyberrights: introducing new ethical and legal safeguards for protecting humans in the digital era

## ONLINE SEMINAR #1

6 May 2024

[LINK WEBEX](#)

### Program

#### Session I: Neurorights and manipulation

Chair: **Maria Cristina Gaeta** - Università Suor Orsola Benincasa

9.00 - 9.20

**Michela Tuozzo** - Università degli Studi di Napoli Federico II  
*Neuro-Rights and Manipulative Techniques: Between New Rights and Old Needs*

9.20 - 9.40

**Cecilia Isola** - Università Bocconi - Milano  
*Towards a theory of manipulation by design in digital environments*

9.40 - 10.00

**Rebecca Zeilstra** - Utrecht University  
*Nudging and the Law: How a Noncoercive Psychological Tool can Trigger Human Rights Scrutiny*

10.00 - 10.20

**Matteo Fabbri** - IMT Lucca  
*Reshaping digital nudging after the Digital Services Act: from recommender systems as trust enablers to user-informed recommendations*

10.20 - 10.40 Break

#### Session II: New rights and challenges

Chair: **Guido Cassinadri** - Scuola Superiore Sant'Anna

10.40 - 11.00

**Timo Istace** - University of Antwerp  
*New rights, or a derivation approach: which way forward in the neurorights debate?*

11.00 - 11.20

**Anna Licastro** - University of Chieti-Pescara  
*The freedom of thought and mental privacy on digital election campaigns: which relationship?*

11.20 - 11.40

**Erik Kamenjasevic** - KU Leuven  
*Human mood enhancement technology An ethical and legal analysis*

Lunch break

#### Session III: Ethical challenges of neurotechnologies

Chair: **Fiorella Battaglia** - Università del Salento

14.00 - 14.20

**Giuseppe Comerci** - University of Bonn  
*Digital Brain Twins: circumscribing the ethical field*

14.20 - 14.40

**Bouke van Balen** - UMC Utrecht  
*Can communication Brain-Computer Interfaces read minds? Demystifying Brain-Computer Interface Mediated Mindreading with 4E-Cognition*

14.40 - 15.00

**Pedro Dalese** - Law School of the University of São Paulo  
*The right to mental integrity in the the Constitution of the State of Rio Grande do Sul, Brazil*