



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE

**DSG**  
DIPARTIMENTO  
DI SCIENZE GIURIDICHE



Università  
Bocconi

BAFFI CAREFIN CENTER  
RULES Research Unit  
on Law and Economic  
Studies



European  
University  
Institute

DEPARTMENT  
OF LAW

Iniziativa realizzata all'interno del dipartimento di eccellenza

**Florence, 9|11 May**

University of Florence

Campus di Novoli | via delle Pandette 9, FI

European University Institute

Villa Salviati | via Bolognese 156, FI

# Constitutional Challenges in the Algorithmic Society

Inaugural Conference of the IACL Research Group  
Algorithmic State, Society and Market – Constitutional Dimensions

**Thursday, May 9 | UNIFI – Campus Novoli, Aula Magna**

## 15.00 Opening Remarks

**Andrea Cardone** | Delegate, University of Florence  
**Patrizia Giunti** | Head of Legal Studies Department, University of Florence

## 15.15 Introduction

**Oreste Pollicino** | Bocconi University  
**Andrea Simoncini** | University of Florence

## 15.30 Keynote

**Frank Pasquale** | University of Maryland

## 16.00 Algorithms and Human Rights – I Session

Chair

**Amnon Reichman** | University of Haifa/ UC Berkeley  
**Oreste Pollicino** | Bocconi University

Discussant

**Ryan Calo** | University of Washington

**Human Rights in the Algorithmic Society: the Case of Predictive Policing System**

**Celine Castets-Renard** | Toulouse 1 Capitole University

**Equality in the Age of Artificial Intelligence: is EU Antidiscrimination Law up to the Challenge?**

**Linda Senden** | University of Utrecht  
**Raphaële Xenidis** | European University Institute

**Automation as a Means of Promoting the Rule of Law**

**Lyrta Bennet Moses** | UNSW Sydney  
**Monika Zalnieriute** | UNSW Sydney  
**George Williams** | UNSW Sydney

**When the Algorithm is not Fully Reliable: the Collaboration between Technology and Humans in the Fight against Hate Speech**

**Federica Casarosa** | European University Institute

**Friday, May 10 | EUI – Villa Salviati, Sala del Consiglio**

## 9:00 Opening Remarks

**Deirdre Curtin** | Head of Law Department, European University Institute

## 9.10 Keynote

**Marta Cartabia** | Italian Constitutional Court

## 9.40 Algorithms and Democracy – II Session

Chair

**Andrea Simoncini** | University of Florence

Discussant

**Sofia Ranchordas** | University of Groningen

**What's in the Box? The Legal Requirement of Explainability in Computationally Aided Decision-Making in Public Administration**

**Henrik Palmer Olsen**, | University of Copenhagen  
**Jacob Livingston Slosser** | University of Copenhagen  
**Cornelius Wiesener** | University of Copenhagen  
**Thomas Hildebrandt** | University of Copenhagen

**Automated Decision-Making and Public Law**

**Michele Finck** | Max Planck Institute for Innovation and Competition

**Algorithmic Mass Surveillance and Predictive Policing as a Challenge to Reasonable Suspicion**

**Mariavittoria Catanzariti** | European University Institute  
**Francesca Galli** | European University Institute

**Algorithmic Justice, The judicial predicting: Automation or Artificial Intelligence?**

**Lorenzo Nannipieri** | Institute of Legal Information Theory and Techniques  
**Marina Pietrangelo** | Institute of Legal Information Theory and Techniques  
**Giancarlo Taddei Elmi** | Institute of Legal Information Theory and Techniques

## 12.00 Regulation and Policy – III Session

Chair

**Giovanni Sartor** | European University Institute

Discussant

**Jürgen Kühling** | University of Regensburg

**By-Design Obligations in the Algorithmic Society: Promising Regulatory Way Forward or (EU) Constitutional Nightmare In-the-making**

**Pieter Van Cleynenbreugel** | University of Liege

**Can Algorithms Generate Their Own Judge and Jury?**

**Mary Reisel** | University of Rikkyo

**Consumer Law as a Tool to Regulate Adverse Consequences of AI Output**

**Serge Gijrath** | Leiden University

**Two Models of Automated Governance**

**Wessel Reijers** | European University Institute

## 15.30 Keynote

**Peggy Valcke** | KU Leuven

## 16.00 Keynote

**Luciano Floridi** | University of Oxford

## 16.15 The Responsibilities of Private Actors – IV Session

Chair

**Hans-W. Micklitz** | European University Institute

Discussant

**Alberto De Franceschi** | University of Ferrara

**Regulation after Markets. The Challenge of Algorithmic Connectivity**

**Salil Mehra** | Temple University

**Content Filtering By Online Platforms**

**Clara Rauchecker** | University of Innsbruck

**Creating Markets with Smart Contracts: Reducing Risks with No-Party Trust**

**Helen Eenmaa-Dimitrieva** | University of Tartu  
**Maria José Schmidt-Kessen** | Copenhagen Business School

**Consumer Finance in the Age of FinTech and Big Data: a Gift to Society or a Trojan Horse?**

**Federico Ferretti** | University of Bologna

**The International Regulatory Race for Protecting Investors from Crypto-Finance Risks**

**Yaiza Cabedo** | University Autònoma de Barcelona

**Saturday, May 11 | EUI – Villa Salviati, Sala del Consiglio**

## 10.00 ROUND TABLE WITH THE MEMBER OF THE RESEARCH GROUP

Chair

**Andrea Simoncini** | University of Florence  
**Oreste Pollicino** | Bocconi University

Conclusions

**Amnon Reichman** | University of Haifa University of Berkeley



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For information and registration  
visit [www.algorithmicstate.eu](http://www.algorithmicstate.eu)