Imagining the AI Landscape after the AI Act, Fourth Edition

Introduction

We are pleased to present the proceedings of the *4th International Workshop on Imagining the AI Landscape after the AI Act (IAIL 2025)*. The workshop was held as a **full-day, highly interdisciplinary event**, bringing together researchers, practitioners, and policymakers to critically examine the implementation of the European Union's Artificial Intelligence Act (AIA) and Digital Services Act (DSA). These legislative frameworks mark a crucial step in regulating AI, addressing its impact on fundamental rights such as privacy, non-discrimination, and freedom of expression. Our objective was to explore the operationalization of these regulations, the tools and technologies required to support their enforcement, and the new challenges they raise.

The workshop featured invited talks by **Smitha Milli (Meta FAIR)** and **Marco Orofino (University of Milan)**, an interactive breakout session, and lively discussions. A total of **11 papers were submitted**, of which **10 were accepted** (3 as regular papers and 7 as short papers or extended abstracts).

Further information about the workshop can be found on the website: https://iail2025.isti.cnr.it/

Organization

Workshop chairs

- Lorenzo Mannocci, Computer Science Department University of Pisa (Italy)
- Francesca Naretto, Computer Science Department University of Pisa (Italy)
- Francesca Pratesi, Institute of Information Science and Technologies National Research Council (Italy)
- Roberta Savella, Institute of Information Science and Technologies National Research Council (Italy)

Program Committe

We wish to warmly thank the Program Committee for their valuable contributions:

- Costanza Alfieri (University of L'Aquila)
- Denise Amram (Scuola Superiore Sant'Anna)
- Valeria Caforio (Università Bocconi)
- Olga Gkotsopoulou (Vrije Universiteit Brussel)



- Rami Haffar (Universitat Rovira i Virgili)
- Ruta Liepina (University of Bologna)
- Irina Lishchuk (Leibniz Universität Hannover)
- Virginia Morini (University of Pisa)
- Valentina Pansanella (ISTI CNR)
- Giorgia Pozzi (Delft University of Technology)
- David van Putten (Erasmus University Rotterdam)
- Giulia Schneider (Catholic University of the Sacred Heart)
- Mattia Setsu (University of Pisa)
- Francesco Spinnato (Scuola Normale Superiore)

Acknowledgments

This workshop was partially supported by the following projects:

- SoBigData.it receives funding from European Union NextGenerationEU National Recovery and Resilience Plan (Piano Nazionale di Ripresa e Resilienza, PNRR) Project: "SoBigData.it Strengthening the Italian RI for Social Mining and Big Data Analytics" Prot. IR0000013 Avviso n. 3264 del 28/12/2021.
- SoBigData++ (GA n. 871042) "European Integrated Infrastructure for Social Mining and Big Data Analytics" (https://plusplus.sobigdata.eu).
- TANGO (101120763) European Union's Horizon Europe research and innovation programme (https://tango-horizon.eu/category/news-events/page/2/)

The IAIL 2025 workshop was a joint event with AI & Society 2025 Summer School.