

# ENLIGHT WORKSHOP AI & LAW: TECHNICAL AND LEGAL CHALLENGES

## Summary

AI systems are being developed at an increasing pace and are already present in virtually every aspect of our lives. There is a consensus that, due to their potential impact, such systems must be carefully regulated. Europe has taken the lead, recently passing the AI Act, the first regulation concerning AI systems in the world.

This opens a new scenario where AI and law professionals will have to work together at the different steps of the life cycle of AI systems, from their conception and development to the resolution of any potential problem derived from their use. The first step for a proper collaboration is good communication and understanding, and that requires both kinds of profiles being able to understand the basic ideas behind the others' work.

This workshop aims at taking a step in that direction, offering a comprehensive overview of AI and its development in a regulated scenario. Moreover, it will be a first experience where both kinds of professionals will have the opportunity to engage in a joint discussion.

The program of this workshop will have both lectures (concentrated in one single day) and practical work. There will be two kinds of participation, full workshop or only lectures.

There will be no limit to the number of participants attending the lectures, but for the full workshop participation the places will be limited to 30, 15 with a technical profile and 15 with a legal profile.

In the practical work, the participants will have to work in groups (that combine both types of profiles) in a real-life case. At the workshop's end, the groups will present their conclusions and discuss the results. This discussion will be open to all the participants, including those only attending the lectures.

## Speakers

Zully Ritter	Department of Medical Informatics, University of Göttingen
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Andreas Kotsios	Department of Business Studies, University of Uppsala
Eva Lievens	Department of Law & Technology, University of Ghent
Griet Verhenneman	Department of Criminology, Criminal Law and Social Law, University of Ghent
Itziar Alkorta	Department of Corporate and Civil Law, University of the Basque Country (UPV/EHU)
Usue Mori	Department of Computer Science and Artificial Intelligence, University of the Basque Country (UPV/EHU)
Borja Calvo	Department of Computer Science and Artificial Intelligence, University of the Basque Country (UPV/EHU)

## Program overview

DAY 1 – October 7, 2024	
8:30 – 9:00	Check in
9:00 – 9:15	Welcome and presentation of the workshop
9:15 – 10:15	AI track: AI in the current digital world (Borja C.)
	Law track: Fundamentals of law (Griet V.)
10:15 – 11:15	AI track: What is behind AI? (Pending)
	Law track: Product regulation (Andreas K.)
Coffee break	
11:45 – 12:45	Tech Challenges, part 1 - Explainability (Zully R.)
12:45 – 13:45	Legal Challenges, part 1 - AI regulation (Eva L.)
Lunch break	
15:30 – 16:30	Tech Challenges, part 2 - Fairness (Pending)
16:30 – 17:30	Legal Challenges, part 2 - Data Regulation (Itziar A.)
17:30 – 18:00	Presentation of the practical cases and group creation (Eva L. <i>et al.</i> )
DAY 2 – October 8, 2024	
9:00 – 11:00	Practical cases: joint interdisciplinary discussion
Coffee break	
11:30 – 13:30	Practical cases: joint interdisciplinary discussion
Lunch break	
15:00 – 16:30	Presentation and discussion of the results