

May 15th 2025, Strasbourg University

Room “Alex Weill” (5th floor)
Law Faculty / Faculté de droit, gestion et science politique
1 place d'Athènes
F-67045 Strasbourg Cedex



10:00 **Arrival of the participants**

Welcoming coffee

10:15 **Opening addresses**

- Prof. Jeanne-Marie Truffery-Andrieu, Dean of the Law Faculty of Strasbourg University.
- Prof. Mélanie Schmitt, Head of the Mixed Research Unit DRES (7453).

10:30 **Introductory words**

Yamina Bouadi and Maria Gahn, co-organisers of the conference.

10:40 **Keynote speech**

Implementation of the ‘Privacy by Design’ Concept in AI Systems

Ihsen Alouani, Associate Professor at Belfast University’s School of Electronics, Electrical Engineering and Computer Science.

Panel 1: Who runs the online world? Data Miners and Web Crawlers!

Chair: Juliette Lelieur, Professor at Strasbourg University

11:10 **The ‘algorithmic identity’ in the spotlight of law enforcement authorities.** *Analysing expectations regarding the secrecy of online communication.*

Janine Blocher, Doctoral researcher at Konstanz University.

11:30 **Leveraging AI-powered Web Crawlers for Criminal Investigations: Revolutionising Law Enforcement, Questioning Data Protection**

Andreas Kanakakis, Doctoral researcher at the Luxembourg and Brussels Universities.

Discussions 11:50 – 12:10

Lunch break 12:15 – 13:45

**Panel 2: Criminal investigations based on public spaces surveillance
- Biometric data included -**

Chair: Dominik Brodowski, Professor at Saarland University

14:00 The political and legal implications of Algorithmic video surveillance for police work

Félix Tréguer, Associate Researcher at CNRS Center for Internet & Society, Member of La Quadrature du Net.

14:20 The implementation of privacy in Machine Learning through federated learning, homomorphic encryption

Thomas Lampert, Professor in Computer Science and AI at Strasbourg University.

Discussions 14:40 – 15:00

Coffee break 15:00 – 15:20

**Panel 3: Criminal investigations based on public spaces surveillance
- Biometric data excluded -**

Chair: Silvain Vernaz, Lecturer at Mulhouse University

15:20 Public spaces surveillance's legal requirements: EU AI Act vs. French law on Paris Olympics

Yamina Bouadi, Doctoral researcher at Saarland and Strasbourg Universities.

15:40 Confronting machine-learning-based video surveillance evidence in criminal investigations: how to secure procedural rights?

Juliette Lelieur, Professor of Criminal Law at Strasbourg University

Discussions 16:00 – 16:20

16:30 Closing remarks for the day

May 16th 2025, Strasbourg University

Collège Doctoral Européen
46 Boulevard de la Victoire
67000 Strasbourg



8:30 **Arrival of participants**
Welcoming coffee

8:45 **Welcoming words by Maria and Yamina**

Panel 4: AI-based online digital evidence gathering: obligations for law enforcement authorities, platforms and legal entities

Chair: Maria Gahn, Doctoral researcher at Saarland University

9:00 – 9:20 (online) **On the Legal Limits and Criminal Procedural Implications of Applying Artificial Intelligence in Corporate Internal Investigations**

Túlio Felipe Xavier Januário, Doctoral researcher at Coimbra University.

9:20 – 9:40 **Detecting human trafficking for sexual exploitation online: AI-related obligations for law enforcement authorities and platforms**

Salomé Lannier, Post-doctoral researcher at Luxembourg University.

9:40 – 10:00 **Digital Evidence Gathering: The Role of Legal Entities in Spanish Criminal Proceedings**

Marina Oliveira Teixeira dos Santos, Assistant for the Independent Authority on Corruption of Castilla y León, Spain

Discussions 10:00 – 10:30 (30mn)

Coffee break 10:30 – 10:40 (10mn)

Panel 5 - AI-based transborder crime investigation
Chair: Marie Geny, Doctoral researcher at Strasbourg University

10:40 **The use of AI in transborder investigations: the ambivalence of EU law**
Chloé Fauchon, Criminal law lecturer at Bayonne University.

11:00 (online) **An IT perspective on AI-based border control**
Mohamed Genedy, Co-Founder and CTO of Trustec Valley.

Discussions 11:20 – 11:45

11:50 – 12:00 - Quick explanation of the world café

Lunch break 12:00 – 13:00
Lunch buffet upstairs (1st floor of the Collège doctoral)

Panel 6 – “World café”

13:00 – 14:30

Students (from French and German Universities) chose a topic related to AI systems in law enforcement. They will present this topic to you in 5 minutes, which will lead you to a 15-minute discussion, especially to provide them with pieces of advice, and inputs in methodology as well as in law/ technology/ comparative law.

Students:

German students	French University
Anna Seebon (UDS)	Silvia Cruz Luzano
Anne Zeittelmeier (UDS)	Floran Echasseriau
Tordis Lenz (UDS)	Serbiana Terrolli
Aleyna Kocak (Konstanz)	Jeannes Fages

14:30 **Concluding remarks (Maria and Yamina)**

End of the event

Location:

- **On May 15th:** Building “Faculté de droit”, room “Alex Weill” (5th floor, with elevator)
1 place d’Athènes, 67045 Strasbourg
- **On May 16th:** Building “Collège Doctoral Européen”, Amphitheatre (ground floor).
46 Boulevard de la Victoire, 67000 Strasbourg
- From Strasbourg airport: Train to Strasbourg Central station.
- From Strasbourg Central Station: Tram C direction “Neuhof Rodolphe Reuss”, stop “Esplanade” or “Observatoire” – See the map below.

