



Artificial Intelligence Systems and EU Law Enforcement

14 May 2021

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The workshop

One of the questions that our Network is facing is how EU law enforcement is being transformed by technological innovation. Accordingly, May, 14th from 09:00h-13:30h we will be reflecting on the role, promises and perils of artificial intelligence in various areas of EU law enforcement.

The workshop will focus, firstly, on the use of artificial intelligence systems in market supervision, and particularly in competition law enforcement and in financial services supervision. Special attention will be paid to the application of artificial intelligence in the performance of enforcement functions by public authorities.

We will next look at some building blocks of the area of freedom, security and justice, namely criminal law and criminal procedure. Artificial intelligence has given rise to some concerns in terms of both forensics and sentencing.

Finally, the role of artificial intelligence systems in two other areas will also be explored: border control and management, on the one hand, and fraud prevention, on the other. While the use of these applications in the first one is less explored, in the second one it has already given rise to various judicial decisions.

EULEN Webinar on

Presentation

**9:00 h. EU Law Enforcement -
Sectoral Developments
and General Challenges**

Mira Scholten
Utrecht University

**9:10 h. Technological Innovation and EU
Law Enforcement**

Luis Arroyo Jiménez
University of Castilla-La Mancha

10:20 h. AI Systems in Criminal Law Enforcement

Katalin Ligeti
University of Luxemburg

10:40 h. Digital forensics

Gavin Robinson
University of Utrecht

11:00 h. Discussion

11:30 h. Break

Panel I. Market supervision

Chair Bill Kovacic
King's College London
George Washington University

**9:20 h. AI Systems in EU Competition
Law Enforcement**

Thibault Schrepel
Utrecht University

**09:40 h. AI Systems in Financial Services
Supervision**

Aleksandra Jordanoska
King's College London

10:00 h. Discussion

Panel II. Security and Justice 1

Chair Mira Scholten
Utrecht University

Panel III. Security and Justice 2

Chair Frank Mayer
University of Zurich

**12:00 h. AI Systems in Border Control
and Management**

Petra Molnar
Refugee Law Lab
York University

12:20 h. AI Systems in fraud prevention

Andrés Boix Palop
University of Valencia

12:40 h. Discussion

13:00 h. Concluding remarks

Susana de la Sierra
University of Castilla-La Mancha