



## ОБЯВЛЕНИЕ

за набиране на кандидати за участие в обучение

За изпълнението на проект „НИП – модерна институция за съдебно обучение” по Оперативна програма „Добро управление”, Националният институт на правосъдието набира кандидати за участие в годишен семинар на тема „**Изкуствен интелект в наказателното право**“ – код ERA 17.

Обучението се организира от Академията по Европейско право (ЕРА) и ще се проведе в Варшава, Полша в периода 19 - 20 май 2022 г.

Работният език на обучението е английски.

За участие в обучението могат да кандидатстват магистрати и съдебни служители, чиито служебни задължения са относими към темата.

**Заявяването за участие** се извършва електронно чрез системата [ИСУПО](#) в срок до **15 април 2022 г. до 17.00 часа**.

Класираните кандидати ще бъдат обявени на интернет страницата на НИП в раздел „НИП – модерна институция за съдебно обучение - проект ОПДУ” към подраздел „Обучения и учебни посещения в Европа“ (<http://nij.bg/Articles/Articles.aspx?lang=bg-BG&pageid=2952>).

**Разходите за международен транспорт, дневни, хотелско настаняване и такса за участие** на българските участници се поемат в рамките на проект „НИП – модерна институция за съдебно обучение” по Оперативна програма „Добро управление”, по договор № BG05SFOP002-3.006-0002-C01 финансиран по Оперативна програма „Добро управление”, съфинансирана от Европейския съюз чрез Европейския социален фонд.

Одобрените кандидати следва да декларират, че са запознати с противоепидемичните мерки в страната-домакин и поемат отговорност за рисковете, свързани с вероятността от евентуално заболяване от COVID-19 и последиците от това по време на пътуването и престоя си в чужбина. Разходите за PCR и / или антигенни тестове преди и по време на пътуването са за сметка на участника.

Одобрените участници организират самостоятелно своето пътуване и хотелско настаняване за периода на обучението.

### Лица за контакт:

Ралица Иванова, програмен координатор в НИП, телефон: 02 9359 154, ел. поща: [r.ivanova@nij.bg](mailto:r.ivanova@nij.bg).

Станимир Керемидчиев, програмен ръководител в НИП, телефон: 02 9359 120, ел. поща: [s.keremidchiev@nij.bg](mailto:s.keremidchiev@nij.bg).



## ARTIFICIAL INTELLIGENCE (AI) IN CRIMINAL JUSTICE

MALICIOUS USES AND ABUSES OF  
ARTIFICIAL INTELLIGENCE: WILL THE  
CRIMES OF THE FUTURE BE AI-ENABLED?

Warsaw, 19-20 May 2022

**UP  
GRADE**  
YOUR LEGAL  
EXPERTISE

Criminal Law

### Speakers and Chairs

**Philipp Amann**, Head of Strategy, European Cybercrime Centre (EC3), Europol, The Hague

**Wojciech Bagiński**, Lawyer, Impactiv; Chairman of the International Relations Committee, Warsaw Bar Association, Warsaw

**Laviero Buono**, Head of Section, European Criminal Law, ERA, Trier

**Katarzyna Dąbrowska**, Lawyer, Pietrzak Sidor & Partners; Vice-president, Criminal Law Section, Warsaw Bar Association, Warsaw

**Francien Dechesne**, Assistant Professor, Center for Law and Digital Technologies (eLaw), Leiden University

**Eike Gräff**, Policy Officer, DG Justice and Consumers, European Commission, Brussels

**Carsten Gußmann**, Project Leader, AI Projects, Central Cybercrime Department of North Rhine-Westphalia, Cologne

**Eleanor Hobley**, Research Strategy Manager, Central Office for Information Technology in the Security Sector (ZITIS), Munich

**Aleksandra Iskra**, Lawyer, Alskra Law Firm; Chairperson of the Copyright and New Technologies Section, Warsaw Bar Association, Warsaw

**Aleksander Krysztofowicz**, Lawyer; Vice-dean, Warsaw Bar Association, Warsaw

**Emmanuelle Legrand**, Magistrate, AI Project Manager, Digital Economy Department, Ministry of the Economy, Finances and Recovery, Paris

**Katalin Ligeti**, Professor, European and International Criminal Law, University of Luxembourg

**Mikołaj Pietrzak**, Lawyer, Pietrzak Sidor & Partners; Dean, Warsaw Bar Association, Warsaw

**Darek Saunders**, Head, Border Security Observatory a.i., Research and Innovation Unit, Capacity Building Division, Frontex, Warsaw

**John Van Krieken**, Judge, Court of Appeal, Tilburg

**Cristos Velasco**, Researcher and Outreach Board Member at the Center for AI & Digital Policy (CAIDP); Law Lecturer Duale Hochschule Baden-Württemberg Cooperative State University (DHBW), Mannheim

**Agnes Venema**, Deepfakes and Security Policy Expert, Researcher at the Romanian National Intelligence Academy and the University of Malta, Valletta



With the support of the Erasmus+ programme of the European Union

### Key topics

- What AI is and what legal practitioners need to know
- Robots causing harm: practical issues for police investigations
- AI to predict crimes
- Facial recognition technology in policing
- AI and criminal justice cases
- Bias in machine-learning and AI systems
- Deepfake

### Language

English

### Event number

322D90f

### Organisers

ERA (Laviero Buono) in cooperation with the Warsaw Bar Association

IZBA ADWOKACKA  
W WARSZAWIE



# Artificial Intelligence (AI) in Criminal Justice

Thursday, 19 May 2022

09:30 **Welcome and introduction**  
*Mikołaj Pietrzak & Laviero Buono*

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## I. ARTIFICIAL INTELLIGENCE AND ITS IMPLICATIONS FOR THE CRIMINAL JUSTICE SYSTEM

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*Chair: Laviero Buono*

09:45 **Introduction to the technical aspects of artificial intelligence and all its potential implications for the criminal justice system**  
*Eleanor Hobley*

10:15 Discussion

10:30 **Putting forward a European approach to artificial intelligence and robotics: work carried out by the European Commission**  
*Eike Gräf*

11:00 Discussion

11:15 Break

*Chair: Aleksander Krysztofowicz*

11:45 **(Ab)use of artificial intelligence: will “AI-for-crime-as-service” be the new normal?**  
*Philipp Amann*

12:15 Discussion

12:30 **AI applications in the law enforcement context: promised benefits and requirements for beneficial use**

- predictive policing
- automated monitoring
- processing large amounts of data

*Francien Dechesne*

13:00 Discussion

13:15 Lunch

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## II. ARTIFICIAL INTELLIGENCE IN THE COURTROOM

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*Chair: Laviero Buono*

14:30 **Artificial intelligence in the courtroom: a comparative analysis of machine evidence in criminal trials**  
*Katalin Ligeti*

15:00 Discussion

15:15 **Procedural challenges posed by AI and machine evidence in criminal justice systems: a view from the judge**  
*John Van Krieken*

15:45 Discussion

16:00 Break

*Chair: Katalin Ligeti*

16:30 **Procedural challenges in the preservation of evidence in crimes committed through AI systems**  
*Cristos Velasco*

## Objective

The rapid progress of artificial intelligence (AI) and machine-learning raises complex challenges regarding benefits and risks for the criminal justice system. AI could bring benefits if it is used to predict crime and as a criminal intelligence tool. However, software programmes can malfunction and cause serious harm without being considered – as things stand today – “entities” subject to criminal liability.

After explaining the technical aspects of AI and its implications for privacy-preserving big data technologies, this conference will focus on how AI could be used in criminal proceedings, enabling the shift from a traditionally reactionary approach to crime-fighting to one that is more proactive and preventative in character. It will discuss possible solutions for remedying the risks posed by AI and robotics in the criminal justice domain.

This event is aimed at judges, lawyers, prosecutors and police investigators with a view to highlighting the aspects of AI already in use today as well as the changes and opportunities on the horizon.

## Who should attend?

Defence lawyers, in-house counsel, judges, prosecutors, law enforcement authorities, civil servants and policymakers active in the field of criminal law.

## Venue

Warsaw Bar Association  
Okręgowa Rada Adwokacka w  
Warszawie  
Aleje Ujazdowskie 49, 1<sup>st</sup> floor  
00-536 Warszawa, Poland

## Your contact persons



Laviero Buono  
Head of Section  
E-Mail: [LBuono@era.int](mailto:LBuono@era.int)



Natalia Boxberg  
Assistant  
E-Mail: [NBoxberg@era.int](mailto:NBoxberg@era.int)

- 17:00 **Should artificial intelligence systems be used in life-changing situations such as criminal sentencing?**  
*Katarzyna Dąbrowska*
- 17:30 Discussion
- 17:45 End of first day
- 19:30 Dinner offered by the organisers

## Friday, 20 May 2022

### III. USE OF ARTIFICIAL INTELLIGENCE AND MACHINE-LEARNING IN CONCRETE CRIMINAL JUSTICE CASES: BORDER GUARD AND LAW ENFORCEMENT

*Chair: Wojciech Bagiński*

- 09:00 **Automated border control, object recognition, geospatial analysis and other AI use cases for operational awareness and threat detection: the view of Frontex**  
*Darek Saunders*
- 09:30 Discussion
- 09:45 **Legal and practical challenges of implementing AI in law enforcement practice: the view of criminal justice practitioners**  
*Carsten Gußmann*
- 10:15 Discussion
- 10:30 Break

### IV. ARTIFICIAL INTELLIGENCE AND THE INTERSECTION BETWEEN ETHICS AND PRIVACY

*Chair: John Van Krieken*

- 11:00 **Ethics as an essential element in developing computer systems able to simulate human-like intelligence**  
*Aleksandra Iskra*
- 11:30 **Development of the EU policy on AI and its practical implications for national authorities**  
*Emmanuelle Legrand*
- 12:00 Discussion

### V. LOOKING AHEAD: DEEPFAKE IN CRIMINAL JUSTICE

- 12:15 **Old crimes, new ways: the effects of deepfakes on criminal justice**  
*Agnes Venema*
- 12:45 Discussion
- 13:00 End of seminar and light lunch

For programme updates: [www.era.int](http://www.era.int)  
Programme may be subject to amendment.

## CPD

ERA's programmes meet the standard requirements for recognition as Continuing Professional Development (CPD). Participation in the full programme of this event corresponds to **9 CPD hours**. A certificate of participation for CPD purposes with indication of the number of training hours completed will be issued on request. CPD certificates must be requested at the latest 14 days after the event.

## What participants liked in 2021

"The high level of the lectures"  
"Excellent seminar on AI which put together research and practice"  
"I appreciated the variety of speakers and of topics"  
"It was a great seminar, full of interesting news on AI"  
"Good range of speakers with different perspectives on the topic"

## Save the date

**Understanding Bitcoins and Cryptocurrency Technologies**  
Trier/Online, 25-26 April 2022

**Summer Course on European Criminal Justice**  
Online, 22-24 June 2022

## ERA e-Learning courses

**The Case Law of the CJEU for Criminal Law Practitioners: 10 Key Questions**  
*Specialised e-learning course*  
This e-learning course answers 10 key questions on the general principles of EU law as applied by the CJEU to criminal justice and its interpretation of concepts of substantive and procedural criminal law.

**The European Arrest Warrant: 10 Key Questions for Defence Counsel**  
*Specialised e-learning course*  
This e-learning course answers 10 key questions on the role of the defence lawyer in European Arrest Warrant (EAW) proceedings.  
Each answer provides the reader with a structured overview of the topic as well as detailed information regarding relevant instruments and cases.

[www.era.int/elearning](http://www.era.int/elearning)