

HUMAN
RIGHTS



Artificial Intelligence (AI) and Human Rights Legal challenges

Brussels, 15-16 April 2019

**UP
GRADE**
YOUR LEGAL
EXPERTISE

**Human
Rights Law**



Speakers

Robin Allen QC, Joint Head of Cloisters Barristers' Chambers;
Chair of the Equality and Diversity Committee of the Bar Council of
England and Wales; London

Ulf Buermeyer, Judge, Berlin Regional Court

Raja Chatila, Member of the European Commission's High-Level
Expert Group on Artificial Intelligence; Professor of Robotics,
Artificial Intelligence and Ethics, Sorbonne University, Paris

Dory Reiling, Honorary Senior Judge; Independent Expert on
Information Technology and Judicial Reform, Haarlem

Nathalie Smuha, Lawyer, DG Connect, European Commission;
Assistant Lecturer and Researcher, KU Leuven

Pauline Warnotte, Legal Advisor, Belgian Ministry of Defence,
Brussels

Aleš Završnik, Research Counsellor, Institute of Criminology,
Ljubljana; Associate Professor, University of Ljubljana; EURIAS
Researcher 2017-18, Collegium Helveticum, Zürich

Representative of the Council of Europe

Representative of the Council of the European Union

Representative of Facebook

Key topics

- Compliance and responsibility for human rights violations
- Discrimination in AI
- Freedom of expression
- Right to life
- Right to a fair trial
- Right to an effective remedy
- Algorithmic justice
- AI and democracy

Language
English

Venue
Brussels

Event number
419D85

Organiser
Sanja Jovičić, ERA



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

Artificial Intelligence and Human Rights

Monday, 15 April 2019

08:30 Arrival and registration of participants

09:00 **Opening of the seminar**
Sanja Jovičić

I. APPROACHING ARTIFICIAL INTELLIGENCE FROM A LEGAL PERSPECTIVE

09:15 **Understanding autonomous decision-making**

- How does the technology work?
- The black box problem, systems design and meaningful human control
- The developer's role and work
- Ethical considerations in the design and use of algorithms

Raja Chatila

10:00 Discussion

10:15 **Algorithms and human rights**

- Human rights perspective on automated decision-making
- Responsibility of developers and/or end-users?
- Possible regulatory implications

Representative of the Council of Europe

11:00 Discussion

11:15 Coffee break

II. THE IMPACT OF ALGORITHMS ON HUMAN RIGHTS IN PRACTICE

11:45 **The right to protection against discrimination in automated decision-making**

- Avoiding biased or unfair algorithms
- Human oversight and involvement

Robin Allen

12:30 Discussion

12:45 Lunch

14:00 **The right to life and autonomous weapons**

- To what extent can machines make the determination to take a human life?
- Addressing the implications of the development, production and use of autonomous weapons on international human rights law

Pauline Warnotte

14:45 Discussion

15:00 **The impact of AI on the right to a fair trial**

- What types of legal decisions can we delegate to AI?
- What can such systems do and under what conditions may they be used without infringing the right to a fair trial?
- Transparency of algorithms and equality of arms

Dory Reiling

15:45 Discussion

16:00 Coffee break

Objective

In light of the rapid and unregulated development of artificial intelligence (AI) and its possible repercussions on human rights, the seminar will stimulate legal debate on regulation and the application in practice of legal principles related to AI in line with the European Convention of Human Rights and Fundamental Freedoms and the EU Charter of Fundamental Rights.

Who should attend?

Lawyers in private practice, in-house counsel, judges, prosecutors and national civil servants, NGO staff and EU officials faced with the relevant issues.

Venue

Square
Glass Entrance
Mont des Arts
B-1000 Brussels

You will learn...

- how artificial intelligence works.
- the current human rights regime in light of AI developments.
- how to use algorithmic decision-making in compliance with the right to privacy.
- how to safeguard the right to a fair trial and to an effective remedy in algorithmic decision-making.
- about current developments in autonomous weapons regulation with respect to the right to life.
- how to safeguard the right to freedom of expression against unlawful automated content removal.
- about implications of the current debate surrounding AI for democracy.

Your contact persons



Sanja Jovičić
Course Director
E-Mail: SJovicic@era.int



Sabine Framing
Assistant
E-Mail: SFraming@era.int

- 16:30 **The right to an effective remedy against algorithmic decision-making**
Dory Reiling
- 17:15 Discussion
- 17:30 End of first seminar day
- 17:45 Networking reception

Tuesday, 16 April 2019

- 09:00 **The right to freedom of expression and automated illegal content removal on the internet**
- Questions of legality, legitimacy and proportionality
 - Private law-enforcement
- Ulf Buermeyer*
- 09:45 Discussion
- 10:00 **“Algorithmic justice” – the use of algorithms and machine-learning in criminal justice systems**
- Predictive policing and its consequences for fair crime policy
 - Human rights implications of machine-learning in pre-trial detention
 - Human rights implications of machine-learning in probation and sentencing
 - The machine-learning community and human rights legal scholarship
- Aleš Završnik*
- 10:45 Discussion
- 11:00 Coffee break

III. ARTIFICIAL INTELLIGENCE AND DEMOCRACY

- 11:30 **Round-table discussion:**
Protecting the right to free elections in the digital era
- Tackling fake accounts and fake news sources
 - Impartiality requirements and responsibility standards for social media platforms
- Nathalie Smuha*
Council of the EU representative
Facebook representative
- 12:15 Discussion
- 13:00 End of seminar

For programme updates: www.era.int
Programme may be subject to amendment.

CPD

ERA's programmes meet the standard requirements for recognition as Continuing Professional Development (CPD). This event corresponds to 9.5 CPD hours.

Save the date

Annual Conference on EU Law in the Pharmaceutical Sector 2019

- 3-D printing and artificial intelligence
 - Health data, data sharing and “personalised medicines”
- Brussels, 21-22 February 2019

Novelties in Contract Law: Smart Contracts & Assignment of Claims

- How do smart contracts function?
- Are smart contracts legally binding?
- Interpretation, performance and remedies
- Property and warranty law issues
- Hands-on experience: using blockchain technology in the financial sector

Brussels, 21-22 March 2019

Tackling Hate Speech Online

Trier, 12-13 December 2019

e-Learning

Right to Information in the European Union within Diverse Legal Contexts (EU Treaties, the Charter and ECHR)
Päivi Leino-Sandberg

Access to Documents in the Case Law of the Court of Justice of the EU
Katarzyna Szychowska

EU Transparency Register: Towards a New Interinstitutional Agreement
Vitor Teixeira

www.era.int/elearning

Registration

Artificial Intelligence and Human Rights

Brussels, 15-16 April 2019 / Event Number: 419D85



Registration

Fax: +49 (0) 651 93737-773

E-mail: info@era.int

Online registration:
www.era.int/?128451&en

Postal address:
ERA
Postfach 1640
D-54206 Trier

Location

Square
Glass Entrance
Mont des Arts
B-1000 Brussels

Language

English

Contact Person

Sabine Framing
Assistant
SFRaming@era.int
+49 651 9 37 37 421

Please indicate the event you will attend.

www.era.int/?128451&en

I would like to register for the ERA event mentioned above.

Please update my address (see below) My address (above) is correct Please delete my address

PLEASE USE BLOCK CAPITALS:

Title Ms Mr Other

First Name

Surname

Organisation

Position Tel.

Department

E-Mail

Street

Postcode/City Country

Registration fee

Fee	Standard	EU & ERA patrons*	Young lawyers & other groups**	Discount Voucher Code
Registration before 15/03/2019	€ 531 <input type="checkbox"/>	€ 318,60 <input type="checkbox"/>	€ 398,25 <input type="checkbox"/>	€ 398,25 <input type="checkbox"/>
Registration after 15/03/2018	€ 590 <input type="checkbox"/>	€ 354 <input type="checkbox"/>	€ 442,50 <input type="checkbox"/>	€ 442,50 <input type="checkbox"/>

* EU and ERA Patrons

- Staff of European Union institutions and agencies;
- Staff of ERA's patrons (Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany and the German states, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Poland, Portugal, Romania, Scotland, Slovakia, Slovenia, Spain, Sweden, United Kingdom, City of Trier).
- Fellows of the European Law Institute

** Young lawyers & other groups

- For young lawyers up to 30 years of age (important: the participant must provide a copy or details of his or her passport or identity card on registration);
- Full-time staff of universities or comparable academic institutions;
- Staff of charitable organisations or comparable institutions
- Registration of three or more employees from the same organisation

Method of payment

Credit card For registration with credit card payment please go to our website www.era.int/?128451&en

Cheque Cheque number

Bank transfer

I will transfer the registration fee to ERA's account at Deutsche Bundesbank Saarbrücken:
IBAN: DE145900 00 00 00 58501900 – BIC: MARKDEF1590

Important! Please state your name and the event number on the bank transfer.

I confirm my registration and accept the general terms and conditions: www.era.int/legalnotice

Place, Date

Signature