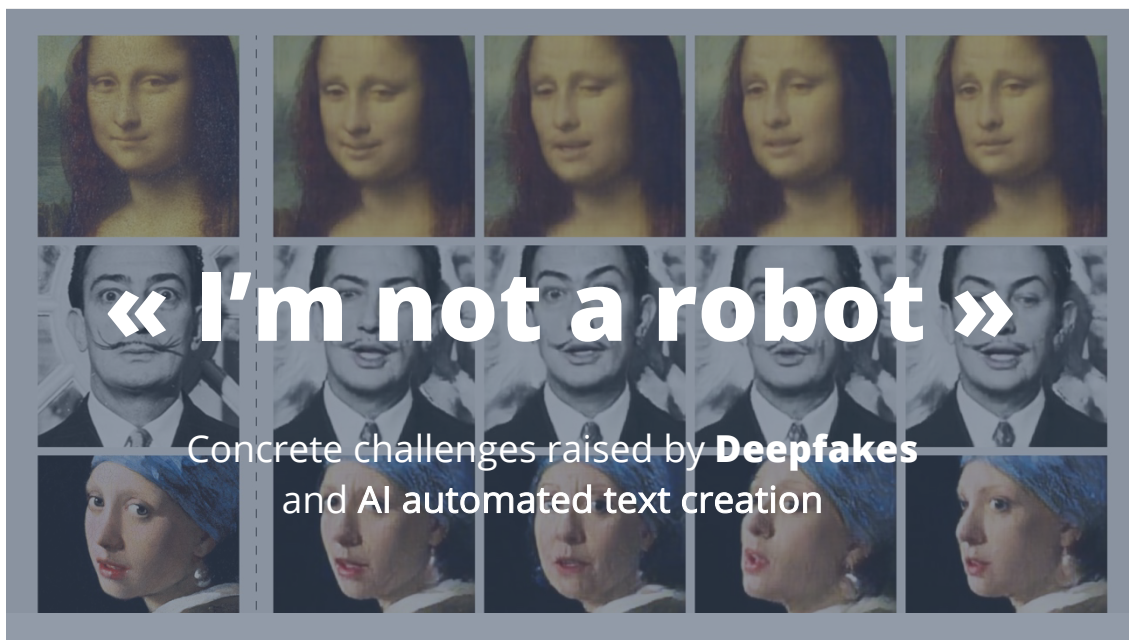


AI&Law

webinar series #10



No registration – Open to all public
21 May 2021 – 14:00 to 16:00 (CET)



Live webinar broadcasted on BlueJeans Events (English only)
<https://bit.ly/3tsUfMR>



The **AI and Law webinars**, co-organised by the Council of Europe and the University of Strasbourg (UMR DRES), are regular meetings open to a wide public, public decision-makers, officials from international organisations and national administrations and academics, whose aim is to measure the stakes of subjects at the frontiers of digital techniques and the practice of law.

This webinar is dedicated to the generalisation of deepfakes (or cheapfakes) and the automatic creation of textual content, such as GPT-3.

Surprising, playful, but also opening up the possibility of an industrialisation of disinformation, these technologies have largely been treated separately in the generalist media. Their combination is more rarely studied, and the possibility to create easily such content leads to risk of invasion of public space, including social networks.

Are these fears overestimated? What are the technical answers to filter such contents? What are the legal responses? This webinar will present practical and concrete examples of these technologies and will enable a panel of experts to discuss the important issues at stake, such as data protection, the fight against cybercrime and the fight against disinformation.

Speakers (*bios are below*)

- **Sebastian Hallensleben, Ph.D.**, VDE e. V., Head of Digitalisation and Artificial Intelligence, Germany
- **Karen Melchior**, Member of the European Parliament, Denmark
- **Pavel Gladyshev, Ph.D.**, Assoc. professor at the University College Dublin, Ireland

Hosted by **Juliette Lelieur** (University of Strasbourg) and **Yannick Meneceur** (Council of Europe)

Agenda

- 14.00 **Opening** by **Jan Kleijssen**, Director Information Society – Action against Crime and **Claudia Luciani**, Director, Human Dignity, Equality and Governance
- 14.05 **AI automated fakes and bots: technical possibilities and the challenge to democracy, business and judiciary**
- **Presentation by Sebastian Hallensleben, Ph.D., VDE e. V.,** Head of Digitalisation and Artificial Intelligence, Germany
- 14.25 **Disinformation, deepfakes and digital identity: past and future actions in EU policy making**
- **Presentation by Karen Melchior,** Member of the European Parliament, Denmark
- 14.45 **Digital forensics and Deepfakes: how to fight against criminal uses of deepfakes and AI automated text creation**
- **Presentation by Pavel Gladyshev, Ph.D.,** Assoc. professor at the University College Dublin, Ireland
- 15.05 **Questions raised by the audience and invited students**
- 15.15 **Chat with the speakers**
- Discussion with the speakers and **Jan Kleijssen**, Director Information Society – Action against Crime, **Claudia Luciani**, Director, Human Dignity, Equality and Governance and **Patrick Penninckx**, Head of Information Society Department, Council of Europe
- 15.35 **Questions raised by the audience and invited students**
- 15.45 **Conclusion: Overestimated fears or real threats?**
- Wrap-up by all the speakers
- 15.55 **Closing** by **Jan Kleijssen**, Director Information Society – Action against Crime and **Claudia Luciani**, Director, Human Dignity, Equality and Governance

Biographies of the speakers



Sebastian Hallensleben, Ph.D. After a PhD in physics, Sebastian Hallensleben initially worked in various IT and leadership roles in telecoms and financial services. He later created strategies for the German government e.g. on high-tech research policy, open innovation and sustainable development. He advises companies and institutions on their digital transformation and has also worked on the creation and management of projects in developing countries, in particular in areas of waste management, water and energy. Today, Sebastian Hallensleben is Head of Digitalisation in one of the largest engineering associations (VDE e.V.) and focusses on innovative Trusted Information concepts. He also chairs the CEN-CENELEC AI Focus Group in Europe as well as the global IEC special group on AI ethics, leads the Trusted Information group at the EU observatory for ICT standardisation and contributes to the OECD ONE.AI expert panel as well as the social media working group at GPAI.



Karen Melchior is a Danish lawyer and politician of the Danish Social Liberal Party who has been serving as a Member of the European Parliament since 2019. She is a Foreign policy professional with an academic background in law. She is graduated from University of Copenhagen, Ecole National d'Administration (ENA) and University of Paris. More than 7 years of experience working in the political systems of the EU, Denmark, UK and France. Experience in organising and managing teams and collaborative efforts. An early adopter of social media as a professional tool and recognized by peers and researchers as a proficient user with significant experience.



Pavel Gladyshev, Ph.D. is a lecturer at the University College Dublin (Ireland), where he established two highly successful MSc programmes in the field of digital forensics: MSc in Forensic Computing and Cybercrime Investigation (for Law Enforcement only) and MSc in Digital Investigation and Forensic Computing (for private sector). Dr. Gladyshev has been working with Law Enforcement since 1998 when he oversaw the creation of the first Irish training course in cybercrime investigation for the Irish national police service. Dr. Gladyshev holds a PhD in the field of Digital Forensics and is the founder of the state machine theory of digital forensic analysis.