

***Justice, fundamental rights and Artificial intelligence***

JuLIA (101046631), JUST – 2021 JTRA

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Co-funded by the Justice Programme of the EU

PROJECT PARTNERS

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Workshop on

**AI and crisis management in the field of health and beyond: the pandemic experience**

**16-17 May 2024**

Venue: Faculty of Law, Pátio da Universidade. 3004-528 Coimbra (Portugal)

This event will highlight the discussion around the use of artificial intelligence systems and the protection of health as a fundamental right, from a health crisis management approach.

Firstly, with the aim of challenging the judges to analyse the extent to which artificial intelligence influences the actions of the public administration in resolving, specifically, the COVID-19 crisis and the limitations imposed by fundamental rights.

And secondly, to introduce them to the problems posed by the use of artificial intelligence systems by private actors in the health market (especially private health service providers) to make personalised decisions about patients (for example, about the ideal treatment for a patient) and their impact on fundamental rights.

*Tentative programme*

**First day, 16 May 2024**

9:00-9:15	Registration
9:15 -9:45	<p>Institutional greetings</p> <p><b>AI and crisis management in the field of health and beyond: the pandemic experience</b></p> <p>Mireia Artigot Golobardes (University of Pompeu Fabra)</p> <p>Sandra Passinhas (University of Coimbra)</p> <p>Paola Iamiceli (University of Trento)</p>
9:45h-11.15h	<p><b><i>The aftermath of Covid-19: promises and perils of AI in crisis management</i></b></p> <p>Chair:</p> <p><b>AI, crisis management and public health decisions</b> (to designate)</p> <p><b>Patient's Rights in the Context of a Pandemic – The case of Portugal</b> Professor André Dias Pereira (University of Coimbra)</p> <p><b>AI, pandemics and fundamental duties – is there a right to opt out?</b> Judge Suzana Tavares da Silva (Supreme Administrative Court, University of Coimbra)</p> <p><b>AI, preventive measures and precautionary principle</b> (to designate)</p> <p>Q&amp;A</p>
11:15-11:30	Coffee break
11.30-13:00	<p><b><i>Assessing the use of artificial intelligence in health crisis decisions</i></b></p> <p>Chair:</p> <p><b>The use of artificial Intelligence, uncertainty and self-determination (specially, risk behaviour)</b> (to designate)</p>

	<p><b>AI and the use of facial recognition technology in light of the general data protection regulation</b></p> <p>Professor Vera Lúcia Raposo (Nova University of Lisbon)</p> <p><b>Contradictory algorithms, justice and fundamental right to health</b> (to designate)</p> <p><b>Artificial Intelligence, adjudicatory patterns and proportionality in the context of pandemics</b> (To designate)</p>
13:00-15:00	Lunch break
15:00-16:30	<p><b><i>Artificial Intelligence outputs in healthcare provision during pandemics</i></b></p> <p>Chair:</p> <p><b>Bias and discrimination in AI outputs</b> (to designate)</p> <p><b>Artificial intelligence in drugs discovery</b> (to designate)</p> <p><b>Artificial intelligence, mandatory vaccination and the guarantee of fairness and equal treatment in public health decisions</b> Professor Sonia Ramos González- University of Pompeu Fabra)</p> <p>Q&amp;A</p>
16:30- 16:45	Coffee break
16:45-18:15h	<p><b>Group activity (Justice Lab)</b> <i>AI in healthcare and medical liability in pandemics</i></p> <p>Methodological introduction: Marta Bastos Graça (University of Coimbra)</p> <p>Group activity</p> <p>Plenary session (group presentation) – Chair: to designate</p>

**Second day, 17 May 2024**

9:00-9:30	<p><b><i>AI and the Combat Against Pandemics: How Governance Reinforces Some Organizational Values and Contributes to the Sustainability of Crisis Management</i></b></p> <p>Chair: to designate Professor Pedro Correia (University of Coimbra) Q&amp;A</p>
9:30-11:00	<p><b><i>Roundtable Artificial Intelligence, Crisis Management and Robustness of Fundamental Rights</i></b></p> <p>Topics to be dealt with:</p> <p>Artificial intelligence and the best practice standards in pandemics Artificial Intelligence, health management and citizens profiling Artificial Intelligence, crisis communication and freedom of expression (Gustavo Martins, PhD Computer Engineering)</p>
11:00-11:15	Coffee break
11:30-12:30	<p><b><i>Group activity (Justice Lab)</i></b> <i>AI in healthcare and medical liability in pandemics</i></p> <p>Group activity Plenary session (group presentation) – Chair: to designate</p>
12:30-13:00	<p><b><i>Ensuring effective control of public decisions in AI-supported healthcare</i></b></p> <p>Chair: Ricardo Baptista Leite (I-DARE)</p>
13:00	End of the workshop