



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

# LAWTOMATION DAYS Second Edition

"the shifting legal landscape of automated decision-making and artificial intelligence"

同 28-29 September 2023 ② IE Tower, Madrid

## AGENDA

## Thursday, September 28

### 13:30 - 14:30

IE Tower - FLOOR 16 (hub)

## Registration & coffee 🔗

14:30 - 15:30	Keynote speeches 💬		
IE Tower - ROOM T-15.02, T-15.04	Zoom link		
➤ Soledad Atienza Dean, IE Law School	Welcome address		
➡ Jan Trzaskowski Copenhagen Business School	Human Dignity in Automated Decision-Making	Chair: <b>Francisco de Elizalde</b> IE Law School	
➤ Sofia Ranchordás Tilburg Law School & LUISS Guido Carli	The Algorithmic Administrative State and the Case of the Lost Citizen	PI Lawtomation	

15:45 - 17:15		Parallel Sessions	#1
ROOM <b>T-16.01</b>	ROOM <b>T-16.02</b>	ROOM <b>T-17.01</b>	ROOM <b>T-17.02</b>
Consumer challenges	Beyond transparency	Workplace datafication	Tax & banking
<b>Giorgia Guerra</b> University of Verona	<b>Adrian Rubio</b> European University	<b>Adrian Todolí</b> University of Valencia	Felipe Marquette de Sousa
The shift of EU legal paradigms to protect digital consumer autonomy	Institute Reasoning Transparency in Automated Decision- Making	Algorithms will take your salary. How to regulate algorithmic management of workers	University of Pisa Tax implications on the art market applied to Non- Fungible Token (NFT)
Lilian Mitrou & Vassilis Karkatzounis	Antonios Kouroutakis IE Law School		Katerina Pantazatou & Arthur Bianco
University of the Aegean	Public data, AI Applications	Monitoring of workers' activity through Al formulas	University of Luxembourg
Al in Online Advertising: Rethinking the Regulatory Approach?	and the Transformation of the State: Contemporary Challenges to Democracy		Automated Decision Making in Tax Administrations
<b>Luigi Cantisani</b> University of Warwick	Juan David Gutiérrez Universidad de los Andes	<b>Anne Joppe</b> Utrecht University	<b>Lola Montero Santos</b> European University
<b>Santiago M Caravaca</b> Futura Law Firm	Algorithmic transparency of automated decision-	The protection of workers' rights to non- discrimination and data protection: regulatory issues raised by AM	Institute Facilitating Data-driven
The Fridge: Charting the Course for Al-Integrated Predictive Systems and Their Legal Paradigms	making systems: A case study of the Colombian government		Innovation with AI: Guiding Principles for Sector- Neutral Regulations from Open Banking
Paraskevi Pappa &	Kostina Prifti	<b>Stefania Marassi</b> The Hague University / Leiden University	Rosa Soares &
<b>Panagioitis Kitsos</b> University of Ioannina	ity of Ioannina Eduard Fosch- Leide Itterns in the digital Villaronga Wear		Álvaro Silveira de Meneses
Dark Patterns in the digital economy: Understanding		Wearables in the workplace and	NOVA Tax Research Lab Artificial Intelligence and
implications & regulatory challenges for the EU	Towards Evidence-based Policymaking: Exploring Experimental Standardization for Hybrid Governance in the EU	occupational health and safety	Tax Automation
Chair: Jan Trzaskowski	Chair: Fernando Pastor	Chair: Antonio Aloisi	Chair: Giulio Allevato

#### Thursday, September 28

17:30 – 19:00		Parallel Sessions	#2
ROOM <b>T-16.01</b>	ROOM <b>T-16.02</b>	ROOM <b>T-17.01</b>	ROOM <b>T-17.02</b>
Algorithmic contracts	Governance and Regulation of AI	Algorithmic safety and trustworthiness: from theory to practice	Health and biodata: data subjects and data bodies
<b>Andrea Fejős</b> University of Essex Automated Consumer Credit Contracts: Fiction or Reality?	<b>Ester Becerril</b> <b>Fernandez</b> University of Valladolid Algorithmic Collusion: analysis and legislative proposal	Abigail Cilbert & Anna Thomas Institute for the Future of Work Good Work Algorithmic Impact Assessment as Applied Methodology and Ideational Construct	<b>Chiara Gallese</b> University of Turin Training Automated Decision-Making Systems with biomedical data: lega and ethical issues
<b>Maria Luisa Mena</b> King's College London The Phenomenon of Algorithmic Convergence: An Analysis of Voluntary Binding Through the "Meeting of Algorithms"	Federica Paolucci Bocconi University Eurocentric AI: perils and benefits of the Brussels approach toward the Regulation of Artificial Intelligence	Annelore Verhagen OECD Ensuring trustworthy AI in the workplace: Ongoing policy and regulatory action	<b>Francesca Cerea</b> University of Bergamo Artificial Intelligence in Medicine and Civil Liability
<b>Raphaël Weuts</b> KU Leuven Towards effective enforcement of high-risk AI regulation through smart contracts	Marco Almada European University Institute Governing the Black Box of Artificial Intelligence	Aude Cefaliello European Trade Union Institute Making algorithmic management safe and healthy for workers: Addressing psychosocial risks in new legal provisions	<b>Esra Demir</b> Erasmus School of Law Human Biodata Governance: Addressing the Tension between Innovation and Protection through Meta-Regulation
<b>Vyara Savova</b> UniBIT Smart Contracts and Automated Decision- Making in the Legal Profession	Marta Soprana LSE London The EU AI Act: How Compatible is Emerging AI Regulation with Multilateral Trade Rules?	David Martinez Uría Menéndez & IE Law School The 4.0 Transfer of undertakings (TUPE). Relevant remarks concerning the transfer of dematerialized businesses Vanja Skoric University of Amsterdam Human rights in Al impact assessment: insights from pilot implementations, regulatory frameworks, and a proposal	Sarah de Heer Lund University ADMS in precision medicine and the In Vitro Diagnostic Medical Devices Regulation – Risks to the right to good administration

**20:30** RESTAURANT Café de Oriente<sup>\*</sup> Convivial dinner 🕅

## Friday, September 29

**09:00 – 09:30** IE Tower – **FLOOR 16 (hub)** 

## Light breakfast 🖗

09:30 – 11:00		Parallel Sessions	#3
ROOM <b>T-16.01</b>	ROOM <b>T-16.02</b>	ROOM <b>T-17.01</b>	ROOM <b>T-17.02</b>
Fairness in ODR and E-Justice	Pushing AI boundaries	Discriminatory algorithmic practices	Creative AI
<b>Davood Shojaei</b> University of Melbourne	<b>Kateryna Nekit</b> University of Mannheim	<b>Elisa Parodi</b> University of Turin	<b>Abigail Rekas</b> University of Galway
Facilitating Land and Property Dispute Resolution: Empowering Online Dispute Resolution with Technology	Data ownership and Artificial Intelligence: searching for the balance	Discrimination in the automated targeting of job advertising: the role of General Data Protection Regulation	AI as the Brush – Protecting Creative Work Generated by AI
Fahimeh Abedi University of Melbourne	<b>Roman Bieda</b> Kozminski University	<b>Carlotta Rigotti</b> Leiden University	<b>Giuseppe Mazziotti</b> Catolica Global School of Law, Universidade Catolica Portuguesa, Lisbon Catolica Centre for the Future of Law
Reshaping Justice: Navigating the Opportunities and	Quantum AI – the new legal challenge for automated decision-	<b>Eduard Fosch- Villaronga</b> Leiden University	
Challenges of Al-Driven Online Dispute Resolution	making	Unfolding fairness in the Al-driven recruitment and selection process	Can Online Music Platforms Be Fair? An Interdisciplinary Research Manifesto
Sara Hourani Middlesex University	<b>Qiao Liu</b> City University of Hong	<b>Raphaële Xenidis</b> Sciences Po	Yeukai Mupangavanhu University of the Western
The Impact of Automation Reg	Kong Regulation of Al and Web3 Economy in Hong Kong	Regulating algorithmic unfairness: On framing capture and the disciplining effects of techno-regulation	Cape Human-level AI and intellectual property law: exploring a balance between protectionism and innovation
	<b>Tianjie Sun</b> Beijing Shiyi Times Technology Co.	<b>Riccardo Fratini</b> University of Rome Tor Vergata	
	Navigating the Intersection of AI, ADM, and Blockchain in the Automotive Industry: An Examination of Legal and Ethical Implications	Workforce analytics: Al selecting future workers	
Chair: <b>Elena Pineros</b>	Chair: <b>Kiron Ravindran</b>	Chair: <b>Johanna</b> <b>Jacobsson</b>	Chair: <b>Javier Fernández</b> Lasquetty

11:00 – 11:30 IE Tower – FLOOR 16 (hub) Coffee break 🖄

#### Friday, September 29

11:30 – 13:00		Parallel Sessions	#4
ROOM <b>T-16.01</b>	ROOM <b>T-16.02</b>	ROOM <b>T-17.01</b>	ROOM <b>T-17.02</b>
The algorithmic judge	Fundamental rights at stake	Data protection from the bottom-up	Automating the administration
<b>Anna Blechová</b> Masaryk University Exploring the Integration	<b>Alessia Zornetta</b> UCLA Institute for Technology, Law & Policy	<b>Ana Teresa Ribeiro</b> Universidade Catolica Portuguesa, Porto	<b>Anne Spijkstra</b> & <b>Johan Wolswinkel</b> Tilburg Law School
of Chat GPT in Online Courts: Assessing the Potential Synergy	Clearing the haze: How the DSA is forcing platforms to open up about content moderation	Social dialogue and digitalisation: the European framework agreement (contents and implementation)	Rethinking Administrative Adjudication in the Digital Administrative State
Kalliopi Terzidou University of Luxembourg AI Systems for Legal Research: The Impact of Algorithmic Recommendations on the Right of Access to Courts	<b>Charlotte Leskinen</b> IE Law School Fundamental Rights Protection in the DMA: Main Gaps and Challenges that the EU Needs to Address to Become a Frontrunner in Effective and Coherent Regulation of Digital Markets	<b>Céline Teyssier</b> Pau and Pays de l'Adour University; Center of documentation & European researches Al, ADM in employee assessment: the challenges of rebalancing power and data protection in the workplace	<b>Charlotte van Oirsouw</b> Utrecht University Analyzing networked algorithmic administrative decision-making: A conceptualization
Mitisha Gaur Scuola Superiore Sant'Anna Regulating Algorithmic Justice Applications under the EU's proposed Artificial Intelligence Act: A Critical Analysis	<b>Diana Sancho</b> University of Westminster The data protection purpose model and Al processing: One purpose to rule them all?	Marianna Russo University of Campania "Luigi Vanvitelli" Challenges in regulating technological work from an international, European, and national perspective (the Italian case)	Francesca Palmiotto Hertie School Beyond automated decisions: unpacking automation in migration and asylum governance

#### Sai Krishna Dammalapati CivicDataLab

Datafication of Indian court judgments using Natural Language Processing

Chair: Rafael Ballester

Chair: Sonsoles Arias

Marie-José Garot IE Law School

The EU Digital Services Act and the fight against disinformation

## Light lunch 🕅

Noelia de Torres

The role of employee

addressing the data protection challenges posed by the use of artificial intelligence in the

Chair: Sara Sánchez

representatives in

Complutense University of

Bóveda

workplace

Madrid

#### **Roni Rosenberg** & **Rivi Cohen**

Ono Academic College

The Impact of Artificial Intelligence on Criminal Law

Chair: Bart Wauters

13:00 - 14:15 IE Tower - FLOOR 16 (hub)

#### Friday, September 29

14:30 – 16:00		Parallel Sessions	#5
ROOM <b>T-16.01</b>	ROOM <b>T-16.02</b>	ROOM <b>T-17.01</b>	ROOM <b>T-17.02</b>
The liability of AI	Interpretive and evaluative issues in ADM	In good company of AI	Ethical AI?
Beatrice Fragasso University of Milan Artificial Intelligence Crimes: The End of Criminal Law as We Know it? Ljupcho Grozdanovski University of Liège Procedural fairness and proof of (in)accuracy of ADM: the search for balance between the ability to prove and	<ul> <li>Anna Levitina</li> <li>Universidad Autónoma de Barcelona</li> <li>Human Intervention Governance: Competence and Trust Issues in ADM</li> <li>Erica Vaccaro Uninettuno University</li> <li>Isabella de Vivo Sapienza University</li> <li>Comparing Human and Algorithmic Decision- Making: Risks and</li> </ul>	Anna Wyszecka Kozminski University ADM in public procurement – transparency problem Lécia Vicente Berkeley Center for Law and Business, Berkeley Law School & University of Camerino Law School and International School of Advanced Studies Governing AI in the Boardroom	Giovanni Tricco University of Bologna Al and Data Analytics in Outer Space: Benefits, Challenges, and Ethical Considerations Jesus Cordero ECIJA Automated Decision- Making (ADM) and Digital Rights in Europe: Ethical Implications and Regulatory Frameworks
effective judicial protection Marta Nadal Cebrián Uría Menéndez	Opportunities Filiberto E. Brozzetti LUISS Guido Carli	<b>Louise Hatherall</b> University of Edinburgh	<b>Rónán Kennedy</b> University of Galway
Artificial intelligence and civil liability: do we need to rethink the current liability framework?	Machine Morality: Why Utilitarianism Fits Al	Exploring Stakeholder Perspectives on Autonomous Systems & Answerability	The Legality and Ethics of Integrating Generative Al into Legal Work
<b>Shu Li</b> Erasmus University Rotterdam Do We Need an Artificial Intelligence Liability Directive? Insights from Economics of Federalism		<b>Olena Andriienko</b> Publicis Groupe Ukraine Artificial Intelligence and Law: Exploring Similar Features and their Application in Efficient Al Regulation	
Chair: Guadalupe Martínez	Chair: <b>Antonios</b> Kouroutakis	Chair: Yuliya Kaspiarovich	Chair: <b>François Delerue</b>

16:15 - 17:15	Keynote speeches 💬		
IE Tower - ROOM T-15.02, T-15.04	Zoom link		
➤ Mateja Durovic King's College London	ADM processes. How to protect consumers from the new challenges		
Michèle Finck University of Tübingen	Regulating data intermediaries: The Impact of the Data Governance Act on the EU's data economy	Chair: <b>Antonio Aloisi</b> IE Law School	
Kiron Ravindran IE Business School	Emerging issues in AI enabled business practices		

**17:30 – 18:30** IE Tower – **FLOOR 10 (hub)**  Goodbye 🔇

## Relevant dates

- Confirmation by participants: **at your earliest convenience, by Monday, 1 August 2023**
- Submission of materials: Friday, 15 September 2023
- Conference: Thursday and Friday, 28 and 29 September 2023

## Practical information

The conference will take place in Madrid, Spain, at the IE Tower.

Directions can be found <u>here</u>. The closest metro station is Begoña (line 10). Chamartín (line 10) and Plaza de Castilla (lines 1, 9 and 10) are also within walking distance.

Once at the IE Tower, please proceed to the reception desk for check-in and for instructions on how to **reach floor 16**. Our campus is fully accessible, but please let us know in advance if you have any special mobility needs.

The presentation time for each participant will be 10-15 minutes, followed by a Q&A.

There are no specific layout constraints or word count requirements. Please submit your work in a format that best conveys your findings.

There are **no registration fees**. The costs for lunch, dinner and coffee breaks will be covered by the organization.

We have chosen not to include a **cancellation fee**, placing our trust in the responsibility and consideration of our attendees.

We are organizing a **convivial dinner** for speakers scheduled for **Thursday, September 28**. It will be a wonderful opportunity for networking and connecting with fellow participants.

## Contact details

**Convenors:** Francisco de Elizalde, Antonio Aloisi, Antonios Kouroutakis, Bart Wauters, Fernando Pastor, François Delerue, Guadalupe Martínez, Sara Sánchez; IE University Law School.

If you have any questions, please contact us at <a>Isabel.Garces@ie.edu</a> or <a>Luke.Jenkins@ie.edu</a>



Last update: 25 September 2023