We are witnessing an unyielding process of automation of contractual relationships, legal services and administrative proceedings. Algorithms and artificial intelligence (AI) are employed to execute decisional tasks in workplaces and to enforce regulatory measures in many legal sectors. Automated decision-making is here to stay, affecting all aspects of our lives and challenging existing frameworks.

IE University Law School is proud to announce the inaugural event of the **Jean Monnet Centre of Excellence for Law and Automation (*"Lawtomation* JMCoE")**. To launch the activities of the Centre, a **multidisciplinary conference** will be held on 29 and 30 September 2022. Its aim is to explore the relationship between law and automation and the impact of algorithms and AI on constitutional values, human rights, human resources management practices and legal remedies.

The **two-day conference** will take place in a face-to-face format at the **IE Tower** **in Madrid, Spain**. Inspiring talks given by keynote speakers will be followed by thematic sessions (public law, private law, law and tech, labour law, among others) and social events.

About the Centre

The *Lawtomation* JMCoE is a focal point of competence and knowledge on the impact of automation on the law. It promotes excellence in teaching and research and encourages synergies between legal experts and data scientists, in an open dialogue with policymakers, practitioners and the civil society at large. This cross-cutting endeavour is carried out cooperatively and involves multiple initiatives in the next years.

The Centre focuses on three main research streams:

E-Justice	**The Automated State**	**Algorithmic Bosses**

The Centre gathers scholars' expertise from IE University's three schools: IE Law School, IE Business School and IE School of Science and Technology. It fosters interdisciplinary research beyond knowledge silos to address the multiple challenges that automation represents for law.

lawtomation.ie.edu

#lawtomation @IElaw

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

Thursday, September 29

14:00 – 15:00	Registration & coffee 🚀

IE Tower – **FLOOR 10 (hub)**

15:00 – 16:00	Welcome 🚩

IE Tower – **ROOM T-10.01**

➡️ **Soledad Atienza** Dean, IE University Law School

➡️ **Cristian Nicolau** Head of Unit for E-Justice
European Commission (DG Justice)

➡️ **Salvador Estevan** Director-General for Digitalisation and AI
Spanish Government

Chair: **Francisco de Elizalde**
IE University Law School,
PI *Lawtomation*

16:15 – 17:45		Parallel Sessions #1
A. Democracy, Human Rights and the Rule of Law	B. Legal Tech and E-Justice	C. AI and Algorithmic Management at the Workplace
ROOM **T-10.01**	ROOM **T-10.02**	ROOM **T-11.01**
Chair: **Marina Aksenova** IE University Law School	Chair: **Giulio Allevato** IE University Law School	Chair: **François Delerue** IE University Law School
Alessia Zornetta & Ilka Kopping McGill University Legal and technical trade-offs in the content moderation of terrorist live-streaming	**Mitisha Gaur** Scuola Superiore Sant'Anna, Pisa The core tenets for designing a reliable predictive justice AI system	**Nastazja Potocka-Sionek** European University Institute Digital labour platforms as private adjudicators? The perks and perils of Online Dispute Resolution (ODR) in platform work
Athina Sachoulidou NOVA School of Law Going beyond the "common suspects" – To be presumed innocent in the era of algorithms, big data and artificial intelligence	**Chiara Gallese** University of Trieste Predictive justice in light of the new AI Act	**Ivan Williams Jimenez** Policy and advocacy manager and independent researcher Who cares for under-the-radar platform workers? Exacerbation and occupational safety and health issues for precarious human labour
Scott Sullivan Louisiana State University Law Center Surveilling States: prosecuting terrorism in the United States	**Gentjan Skara** University College Bedër, Albania Digitalization of judicial system as a tool to increase judicial integrity: the case of Albania	**Silvia Rainone & Zane Rasnača** European Trade Union Institute and KU Leuven A blueprint for enforcing platform workers' rights in the EU
Eleni Nerantzi European University Institute Can autonomous AI systems commit crimes?	**Anna Wyszecka** AI Law Tech Foundation Artificial intelligence in the field of justice	**Emanuele Menegatti** University of Bologna Searching for digital sustainability: From the right to work to the right to a decent income

18:00 – 19:15	Roundtable 📖

IE Tower – IE Club, FLOOR 24

"Your Boss Is an Algorithm. Artificial Intelligence, Platform Work and Labour" (Hart, 2022)

Antonio Aloisi IE University Law School & **Valerio De Stefano** Osgoode Hall Law School

➡ **Julia López López** Pompeu Fabra University, Barcelona

➡ **Lucía Velasco** School of Transnational Governance
European University Institute

Chair: **Irene Blázquez–Navarro**
IE University Center for the
Governance of Change

20:30
RESTAURANT "Café de Oriente" – Plaza de Oriente, 2

Dinner on the terrace 🍽

Friday, September 30

09:30 – 11:00		Parallel Sessions #2
A. Democracy, Human Rights and the Rule of Law	B. Legal Tech and E-Justice	C. AI and Algorithmic Management at the Workplace
ROOM **T-10.01**	ROOM **T-10.02**	ROOM **T-11.01**
Chair: **Sergio Verdugo** IE University Law School	Chair: **Sara Sánchez** IE University Law School	Chair: **Kiron Ravindran** IE University Business School
Lucas Cardiell European University Institute "Can we become friends? "Of course," replied the robot - A study on the impacts of humanoid robots on human rights	**Lorna Gillies** Edinburg Napier University Artificial intelligence and private international law: which court decides? Which court applies?	**Tammy Katsabian** Faculty of Law, The College of Management Academic Studies Managerial 'outsourcing' and its implications on equality and due process in the workplace
Stefano Osella Max Planck Institute for Social Anthropology Love and tech. Online dating as a matter of citizenship and rights	**Ioanna Lapatoura** University of Nottingham Creative digital assets as NFTs: a new means for giving artists their power back?	**Alexandru Circiumaru** Ada Lovelace Institute Discrimination in the Algorithmic State - Is EU law ready?
Kostina Prifti Erasmus University Rotterdam Artificial intelligence and human rights: broadening and deepening or broadening versus deepening?	**Luigi Cantisani & Aygun Mammadzada** University of Warwick and Futura Law Firm/Swansea University Challenges of Online Dispute Resolution (ODR) and blockchain arbitration: enforceability of awards	**Giovanni Gaudio** Ca' Foscari University, Venice Litigating the algorithmic boss: an attractive strategy for trade unions?
Antonella Zarra University of Hamburg Pandemic-sanctioned AI surveillance: human rights under the threat of algorithmic injustice in the EU	**Sara Hourani** Middlesex University London The automated enforcement of blockchain-based dispute resolution outcomes: is code really law?	**Marialaura Birgillito** Universidad Complutense, Madrid Implications of algorithms in labour relations. Proposals for collective bargaining on algorithm parameters

| 11:00 – 11:30 IE Tower – **FLOOR 10 (hub)** | | **Coffee Break** ☕ |

11:30 – 13:00 — Parallel Sessions #3

A. Democracy, Human Rights and the Rule of Law	B. Legal Tech and E-Justice	C. AI and Algorithmic Management at the Workplace
ROOM **T-10.01**	ROOM **T-10.02**	ROOM **T-11.01**
Chair: **Sonsoles Arias** IE University Law School	Chair: **Guadalupe Martínez Alles** IE University Law School	Chair: **Bart Wauters** IE University Law School
Giovanni De Gregorio University of Oxford The rule of law(s) in content moderation	**Cristina Frattone** Roma Tre University – Law Department The conclusion of contracts via AI tools: what remedies for defects of consent?	**Zahra Yusifli** University of Luxembourg Perspectives on regulating artificial intelligence tools in the workplace: a case against reinventing the rules of the labour game
Jurgen Goossens Utrecht University Constitutional resilience and digital transformations in the algorithmic administrative state. From the rule of law to the rule of code and back	**Jorge Villalobos Portalés** Universidad de Málaga The EU's Proposal on Artificial Intelligence Act: opportunities and risks	**Barbora Cernusakova** University of Manchester, UNI Global Union Prospects for collective bargaining to limit workers' surveillance in Europe
Jacek Piecha University of Warsaw How to avoid technological authoritarianism? Reflections on democratizing the algorithms	**Maciej Hulicki** Cardinal Stefan Wyszynski University in Warsaw The principles of algorithmic justice in the digital market	**Lola Montero Santos** European University Institute The potential effects of the proposed data & AI regulations for SMEs
Filiberto E. Brozzetti LUISS Guido Carli University Beyond digital democracy: theory of algocratic absolutism	**Fabrizio Esposito** NOVA School of Law The GDPR enshrines the right to the impersonal price	**Maria Teresa Ambrosio** Università degli Studi del Molise Digitalisation and agri-work: between vulnerability, skills, (old) risks and (new) challenges

| 13:00 – 14:30 IE Tower – **FLOOR 10 (hub)** | | **Lunch** 🍽 |

15:00 – 16:00 — Fireside chat 🔥

IE Tower – **ROOM T-10.01**

➤ **Jeremias Adams–Prassl**
University of Oxford

➤ **Konstantina Valogianni**
IE University Business School

➤ **Ikhlaq Sidhu**
Dean, IE University School of Science and Technology

Chair: **Salvador Carmona**
Rector, IE University

16:15 – 17:45		Parallel Sessions #4
A. Democracy, Human Rights and the Rule of Law	B. Legal Tech and E-Justice	C. AI and Algorithmic Management at the Workplace
ROOM **T-10.01**	ROOM **T-10.02**	ROOM **T-11.01**
Chair: **Johanna Jacobsson** IE University Law School	Chair: **Rafael Ballester–Ripoll** IE University School of Science and Technology	Chair: **Leon Anidjar** IE University Law School
Jerome De Cooman Liege University In search of the silver bullet: the impact of algorithmic screening tools on competition law proceedings and the right to a fair trial	**Rónán Kennedy** National University of Ireland Galway Rules as code and the (end of the) rule of law?	**Muhammed Demircan** Brussels Privacy Hub / VUB Background check companies: vulnerable employee vs digital footprints, a Pandora's box
María José Schmidt Kessenm Central European University What can we learn from the first year of operation of the Facebook Oversight Board	**Benjamin Jan** Liege University The role of the EU right to an effective remedy in shaping algorithmic decision systems	**Celine Teyssier** University of Pau and Pays de l'Adour (France), Center of documentation & European research The French and Spanish legal framework after Ribalda vs Spain ruling on surveillance cameras in workplaces
Klaudia Majcher Vienna University of Economics and Business and Free University of Brussels Artificial intelligence and distributive justice: implications for EU competition law	**Florian Idelberger** European University Institute/Tartu University Who is afraid of Robo ECJ? - Generating European Court of Justice judgements based on prior case documents	**Teresa Rodriguez De Las Heras Ballell** Universidad Carlos III, Madrid Algorithmic reputational systems in labour platforms as a tool for assessing contractual performance and applying remedies
Giulio Kowalski City University of London The role of business model differentiation in the enforcement of the Digital Markets Act: towards a more effective regulation of gatekeepers?	**Karolina Oleksińska–Grabowska** University of Warsaw The glories and shadows of AI - automated decision-making and data profiling in the judicial system	**Shu Li** Legal Tech Lab, University of Helsinki Tort damage as a remedy for AI-related harm in the workplace: a poison or a panacea?

18:00 – 19:30
IE Tower – **FLOOR 10 (hub)**

Goodbye cocktail 🍸

Last update: 12 September 2022

Practical information

Participants and presenters are required to confirm their attendance at their earliest convenience by completing the **online form here**.

<div align="center">

Click here to confirm your attendance

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Presentations will be organised into chaired panels and the presentation time for each participant will be 15 minutes max, followed by a 5-minute Q&A.

The conference will take place in Madrid, Spain, at the **IE Tower**. Directions can be found **here**. The closest metro stations are Begoña (line 10) and Plaza de Castilla (lines 1, 9 and 10).

Located in the heart of the city's financial district, the 180-meter tower is a bastion of sustainable architecture, providing over 50,000 square meters of dynamic, multi-use space.

Dinner will be served at the Restaurant **"Café de Oriente"** – Plaza de Oriente, 2, in the Royal Palace's area. Directions can be found **here**. The closest metro station is Opera (lines 2 and 5).

Contact details

Convenors: Francisco de Elizalde, Antonio Aloisi, Antonios Kouroutakis, Argyri Panezi, Fernando Pastor-Merchante; IE University Law School.

If you have any questions, please contact us at **Isabel.Garces@ie.edu**

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🌐 **www.ie.edu/law-school/**

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