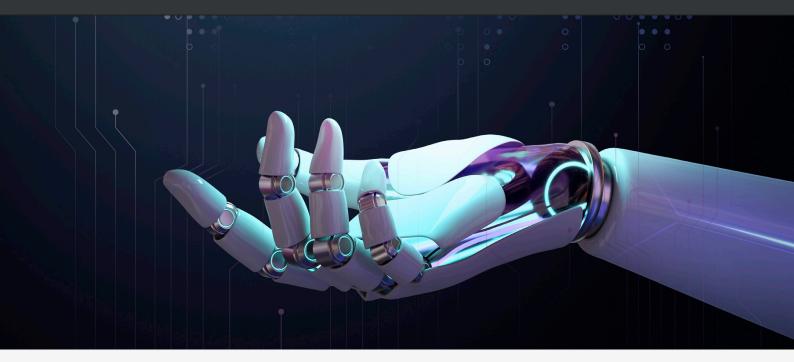# 4th RAILS-Conference
30 May 2022, Leuven, Belgium

in cooperation with KU Leuven Centre for IT & IP Law (CiTiP) and the Knowledge Centre for Data & Society

Standardization of Artificial Intelligence

Participation

RAILS-Members: free entry
Non-Members (Students): 29 €
Non-Members (Others): 59 €

Location

KU Leuven Faculty of Law and Criminology (College de Valk), Zeger van Hee Aula

Registration under register@ai-laws.org

Programme

08.15 a.m.	Registration & Coffee
08.50 a.m.	**Welcome and Introductory Remarks** *Martin Ebers, Marie-Christine Janssens*

First Panel:
The Current AI & Standardization Landscape in the EU
Chair: *Martin Ebers*

09.00 a.m.	**The AI Standardization Landscape** *Sarah De Nigris*
09.30 a.m.	**Standardization in the AIA Proposal** *Salvatore Scalzo*
10.00 a.m.	**Standardization of AI from National View** *Jelle Hoedemaekers*
10.30 a.m.	Discussion
11.00 a.m.	Coffee Break

Second Panel: Standardizing AI – Pressing Issues
Chair: *Charlotte Ducuing*

11.30 a.m.	**Standardizing Data Quality** *Colin Crone*
12.00 a.m.	**Standardizing Explainability** *Julian Padget*

12.30 a.m.	Discussion
01.00 p.m.	Lunch

Third Panel:
How to Standardize Ethics and Law in an AI context
Chair: *Anton Vedder*

02.00 p.m.	**Panel Discussion and General Discussion** *Joanna Bryson, Filiz Elmas, Olia Kanevskaia, Ursula Pachl, Rob Heyman*
03.00 p.m.	Coffee Break

Chair: *Jan De Bruyne*

03.30 p.m.	**AI Standardization and Geo-Politics** *Tim Rühlig*
04.00 p.m.	**Future Challenges** *Sebsatian Hallensleben*
04.30 p.m.	Discussion
04.50 p.m.	**Closing Remarks** *Martin Ebers, Jan De Bruyne*
05.00 p.m.	**End of the Conference and Reception**

Our Speakers and Chairs

Prof. Dr. Joanna J. Bryson, Professor of Ethics and Technology, and cofounder, Centre for Digital Governance, both Hertie School, Berlin. German nominee to the Global Partnership for AI, Responsible Development, Use, and Governance of AI Working Group

Colin Crone, Expert member of ISO/IEC JTC 1/SC 42 - Artificial intelligence Working Group 2, editor of ISO/IEC CD 8183 - Data life cycle framework, Associate Partner of BSI and Director of IT Konstruct Ltd.

Dr. Jan De Bruyne, Research Expert (Tort law and AI) and Lecturer at KU Leuven Centre for IT & IP Law (CiTiP); Assistant professor digital law at eLaw Leiden; Senior researcher Knowledge Centre Data & Society

Sarah De Nigris, Researcher at the Joint Research Centre of the European Commission

Charlotte Ducuing, PhD fellow Researcher at the Centre for IT and IP Law (CiTiP) of KU Leuven, Belgium

Prof. Dr. Martin Ebers, Professor of IT Law at the University of Tartu (Estonia), Co-Founder and President of the Robotics & AI Law Society (RAILS)

Dipl.-Ing. Filiz Elmas, Head of Business Development Artificial Intelligence at DIN (German Institute for Standardization), Project Leader „German Standardization Roadmap on Artificial Intelligence"

Sebastian Hallensleben, Head of Digitalisation & AI at VDE e.V. and Chair of European AI Standardisation (CEN-CENELEC JTC21)

Rob Heyman, Coordinator Knowledge Centre Data & Society, Senior Researcher imec-SMIT

Jelle Hoedemaekers, Expert ICT Standardisation at Agoria, Co-lead AI4Belgium WG Ethics & Law

Prof. Dr. Marie-Christine Janssens, Professor of IP law and Head of CiTiP (Centre for IT and IP law) at the University of Leuven (KU Leuven)

Olia Kanevskaia, Assistant Professor of European Economic Law and Technology, Utrecht University

Ursula Pachl, Deputy Director General of BEUC, the European Consumer Organisation, Brussels, Belgium

Dr. Julian Padget, Associate Professor of Computer Science at the University of Bath; Participant in ISO/SC42/WG2 (Data), WG3 (Trust) and WG5 (AI systems), CEN/JTC21 (AI), IEEE P7003 (Algorithmic bias); Member UN Committee of Experts (Big Data)

Dr. Tim Rühlig, Research Fellow, German Council on Foreign Relations (DGAP), Berlin

Salvatore Scalzo, Policy and Legal Officer, European Commission - DG Connect, Unit A.2 „Artificial Intelligence Policy Development and Coordination"

Prof. Dr. Anton Vedder, Professor of IT Law and Ethics, KU Leuven, Belgium

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