

AICOL2018 PROGRAM

ONE FULL-DAY WORKSHOP

**X Workshop on Artificial Intelligence
and the Complexity of Legal Systems
(AICOL), to be held at JURIX-2018, Groningen**



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Room 1.12

8.30-9.00 - Registration

- 9.30-10.00 *Missing in Action: A Critical Note on the UN Special Rapporteur's Report on Big Data*, Pompeu Casanovas and David Watts
- 10.00-10.30 *Rights and Punishment*, Réka Markovich
- 10.30-11.00 *Behavioural Compliance and Law Enforcement in Online Hate Speech*, Pompeu Casanovas and Andre Oboler

11:00–11:30 Coffee Break

- 11.30-12.00 Invited talk: Merel Noorman
- 12.00-12.30 *Minimisation of Incidental Findings, and Residual Risks for Security Compliance: the SPIRIT Project*, Pompeu Casanovas, Nicholas Morris, Jorge González-Conejero, Emma Teodoro and Rick Adderley
- 12.30-13.00 *Unlocking the gateways between law enforcement and blockchain technologies. A study on the enforcement of Anti-Money Laundering policies over crypto-assets*, Valeria Ferrari

13:00–14:00- Lunch

JURIX 2018 Doctoral Consortium

- 14.00-14.20 *Towards an Ethical Framework for AI Entities: Ethics of Systems Approach*, Andrej Dameski
- 14.20-14.40 *Legal Education about Cybercrime - Are We Doing it Right? The Case of Poland*, Weronika Majek
- 14.40-15.00 *Algorithmic law: concepts, case studies and perspectives*, Maciej Troć
- 15.00-15.20 *AI in Polish civil proceedings – the issue of admissibility*, Maria Dymitruk

15:30–16:00 Coffee Break

- 16.00-16.20 *Automatic detection of linguistic patterns in legal big data*, Masha Medvedeva
- 16.20-16.40 *User-Focused Ranking in Legal Information Retrieval- variables and evaluation*, Gineke Wiggers
- 16.40-17.00 *XAI (explainable ai) in making judicial decisions: the control of the judgment of the machine*, Tainá Aguiar Junquillo
- 17.00-17.20 *Comparative Analysis of the Legal Concept of Title Rights in Real Estate and the Technology of Tokens: How Can Titles Become Tokens?*, Oleksii Konashevych

18.00 Conclusions