



2<sup>nd</sup> RAILS-Conference  
5<sup>th</sup> April 2019, Berlin, Germany

## “Governance of AI and Robotics: A European Approach?”

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### Participation

RAILS-Members: Free entry  
Non-RAILS-Members: 59 €

### Location

VKU Service GmbH  
Invalidenstraße 91  
10115 Berlin

## Programme

- 9:00 am Registration & Coffee
- 9:30 am *Tina Krügel:*  
**Welcome and introductory remarks**
- First Panel: Regulation Initiatives – by whom and how?**  
Chair: *Katharina de la Durantaye*
- 9:35 am *Markus Dicks:*  
**The German AI Strategy**
- 9:50 am *Gabriele Mazzini:*  
**The European Approach to AI**
- 10:05 am *Virginia Dignum:*  
**Self-Regulation as an Alternative**
- 10:20 am *Ramak Molavi Vasse'l:*  
**Regulability Enabling Design Criteria for Decision Making Algorithms**
- 10:35 am Panel discussion and general discussion participants:  
- speakers of the first panel and  
- *Wolfgang Spoerr* as a representative of the business community
- 11:15 am *Coffee Break*

- Second Panel: European Liability Law**  
Chair: *Ruth Janal*
- 11:40 am *Wolfgang Nejd:*  
**Technical Basics, i.a. regarding the central issue of “interpretability”**
- 12:10 pm *Gerald Spindler:*  
**Product Liability Directive**
- 12:40 pm Discussion
- 1:10 pm *Lunch*
- Third Panel: Algorithmic Discrimination and Manipulation**  
Chair: *Melinda Lohmann*
- 2:10 pm *Krishna P. Gummadi:*  
**Quantifying and Mitigating Algorithmic Discrimination**
- 2:40 pm *Pietro Ortolani:*  
**Algorithmic Discrimination: Legal Aspects**
- 3:10 pm *Coffee Break*
- 3:35 pm *Martin Ebers:*  
**Algorithmic Manipulation and European Consumer Law**
- 4:05 pm Discussion
- 4:35 pm *Martin Ebers & Sami Haddadin:*  
**Closing remarks**
- 4:45 pm *End of the Conference*

## Our speakers

**Dr Markus Dicks** Federal Ministry of Labour and Social Affairs, Policy Lab “Digital, Work & Society”

**Prof Dr Virginia Dignum** Chair for Ethical and Social Artificial Intelligence at the Umeå University, Sweden, ALLAI Netherlands, Member of the EU High-Level Expert Group on AI, Member of IEEE

**Prof Dr Katharina de la Durantaye, LL.M. (Yale)** Chair for Private Law and Media Law at the Europa Universität Frankfurt (Oder), Germany

**Prof Dr Martin Ebers** President of RAILS and Professor of IT Law at the University of Tartu, Estonia

**Prof Dr Krishna P. Gummadi** Networked Systems Research Group, Max Planck Institute for Software Systems, Saarbrücken, Germany

**Prof Dr Ing Sami Haddadin** Director of the Munich School of Robotics and Machine Intelligence, Chair of Robotics Science and Systems Intelligence at the Technical University of Munich (TUM), Germany, Member of the Executive Board of RAILS, Germany

**Prof Dr Ruth Janal, LL.M. (New South Wales, Australia)** Chair of Civil Law, Intellectual Property and Commercial Law at the University of Bayreuth, Germany

**Prof Dr Tina Krügel** Professorship in IT law in particular data protection law at the University of Hanover, Member of the Executive Board of RAILS and of the L3S Research Centre, Hanover, Germany

**Prof Dr Melinda F. Lohmann** Assistant Professor of Business Law, with special emphasis on Information Law and Director of the Research Center for Information Law at the University of St. Gallen, Switzerland

**Gabriele Mazzini** Policy Officer at DG Justice and Consumers of the European Commission

**Ramak Molavi Vasse'l** Digital Rights Lawyer, iRights Lab, The Law Technologist

**Prof Dr techn Wolfgang Nejd** Professor of Computer Science at the University of Hanover, Germany, heading the L3S Research Centre as well as the Distributed Systems Institute / Knowledge Based Systems

**Dr Pietro Ortolani** Radboud University Nijmegen, Netherlands

**Prof Dr Gerald Spindler** Professor of Law at the University of Göttingen, Department of Civil Law, Commercial and Economic Law, Comparative Law, Multimedia and Telecommunication Law, Member of the EU Expert Group on Liability and New Technologies

**Prof Dr Wolfgang Spoerr** Partner at Hengeler Mueller; Honorary Professor at the Humboldt University of Berlin, Germany