

**Conference Programme**  
**Legal Foundations**  
**in Times of Deep Learning and Systemic Digitization**

**Venue: Villa Vigoni, Lake Como**

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**Tuesday, 3 April 2018**

Arrival

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**Wednesday, 4 April 2018**

Morning Session

9.15 a.m. Welcome (Konrad Lachmayer / Arianna Vidaschi)

9.30 a.m. Panel: **Deep Learning and Systemic Digitization – Legal and Technical Foundations**

9.30 a.m. *Part I - Chair: Iris Eisenberger*

1. Prof. Dr. Dirk Helbing, ETH Zürich – "Big Data, AI, and Human Dignity: Who Will Win?" (Video Presentation)
2. Prof. Dr. Indra Spiecker gen. Döhmman, LL.M., Goethe-University Frankfurt a.M. – "TBA"
3. Prof. Giuseppe Franco Ferrari, Bocconi University – "The Smart City Ecosystem"

10.15 a.m. Discussion

11.00 a.m. Coffee Break

**11.30 a.m. Part II - Chair: Konrad Lachmayer**

1. Prof. Dr. Paolo Passaglia, University of Pisa – “Networks as a dimension where personality is expressed”
2. Dr. Jan-Hendrik Passoth / Nikolaus Pöschhacker, Technische Universität München – “Liquid Law and democratic AI. Process regulation and the governance of machine learning by institutions - a sociological reflection”

12.00 a.m. Discussion

1 p.m. Lunch Break

**Afternoon Session**

**2.30 p.m. Panel: Black-Box Decisions: Accountability and Responsibility  
(Chair: Valerio Lubello)**

1. Prof. Susanne Beck, University Hannover – “The Human in the Loop – Saviour or Scapegoat?”
2. Prof. Sabine Gless, University Basel – “Machine Monitoring Men – Data Access & Attribution of Intention”
3. Prof. Alberto De Franceschi, University of Ferrara – “Big Data and the Personalization of Private Law”

3.15 p.m. Discussion

4.00 p.m. Coffee Break

**4.30 p.m. Panel: Artificial Intelligence (Chair: Indra Spiecker)**

1. Prof. Dr. Thomas Dreier, Karlsruhe Institute of Technology – “Copyright: AI, Personhood and the Future Role of Law”
2. Prof. Dr. Iris Eisenberger, M.Sc., University of Natural Resources and Life Sciences, Vienna – “AI in the Life Sciences: The Future of Life and Law”
3. Dr. Valerio Lubello, Bocconi University - “Profiling, Machine Learning and Digital Cloning”

5.15 p.m. Discussion

6.00 p.m. Closing Session

**Thursday, 5 April 2018**

Morning Session

**09.30 a.m. Autonomous Cars – Technical Introduction(Chair: Indra Splecker)**

1. Prof. Dr. Hermann Winner – TU Darmstadt

11.00 a.m. Coffee Break

**11.30 a.m. Panel: Autonomous Cars – Legal Dimensions I (Chair: Arianna Vidaschi)**

1. Prof. Dr. Alain Strowel, Université Saint-Louis – Bruxelles, Université catholique de Louvain – “TBA”
2. Dr. Massimo Ciuffini, Sustainable Development Foundation - “Mobility on Demand (MOB): a bridge to a driverless shared use mobility service”

12.00 p.m. Discussion

1.00 p.m. Lunch Break

Afternoon Session

**2.30 p.m.: Panel: Autonomous Cars – Legal Dimensions II (Chair: Valerio Lubello)**

1. Prof. Dr. Arianna Vidaschi, Bocconi University & Dr. Gabriele Marino, Exeter University - “Self-Driving Cars and Accountability: quid iuris”
2. Mag. Sophia San Nicolo, University of Natural Resources and Life Sciences, Vienna – “Black-Box Decisions and Autonomous Cars”
3. Dr. Gabriele Grea, Bocconi University - “Sharing mobility, focus on connected cars”

3.15 p.m. Discussion

4.00 p.m. Coffee Break

**4.30 p.m. Parallel Workshops: Potential and Limits of Law In Digitized Societies**

5.15 p.m. Discussion

6.00 p.m Closing Session

**Friday, 6 April 2018**

**9.00 a.m. Final Panel: Legal Foundations in Times of Deep Learning and Systemic Digitization (Chair: Iris Eisenberger)**

1. Prof. Dr. Konrad Lachmayer, Sigmund Freud University Vienna - "Lost in Translation – Regulation beyond Law"
2. Dr. Sebastian Bretthauer, Goethe-University Frankfurt a.M.- "Regulation of information in times of systemic digitization"

9.30 a.m. Final Discussion

12.00 p.m. Lunch Break

Afternoon

Departure