

INDUSTRY 4.0, TECHNOLOGY AND THE LAW WINTER SCHOOL 2018

Directors: Amedeo Santosuosso, Barbara Bottalico

Location: Collegio Ghislieri, University of Pavia

Dates: 5-9 February 2018

Provisional Agenda

• Monday 5 February

- 9.30am - *Introduction to the school* (Barbara Bottalico, Unipv & Milan Bar Association)
- 10.30am - *Industry 4.0 and the law - key note lecture* (Amedeo Santosuosso, Unipv & Court of Appeal, Milan)

Lunch

- 2.00pm - *Big Data e and information management* (Riccardo Bellazzi, Faculty of Bioengineering, Unipv)
- 3.30pm - *Privacy in Europe: The General Data Protection Regulation at a first glance* (Barbara Bottalico)

• Tuesday 6 Feb

- 9.30am – *Basics of Cybersecurity* (Antonio Barili, Digital Forensics Laboratory of the Dept. of Industrial and Information Engineering)
- 11.30am - *Robotics and law in civil law and common law systems* (Vikram Kurana, Bristowsn LLP, UK)

Lunch

- 2.30pm – *Blockchain and the Law – a US perspective* (Oliver Goodenough, Vermont Law School)
- 3.30 – *Blockchain and the Law – A EU perspective*

• Wednesday 7 Feb

- 9.30am - *New Technologies in the Workplace: legal challenges* (Aldo Bottini, Milan Bar Association)
- 11.00am - *Breakout session* (Barbara Bottalico, Unipv)
- FREE AFTERNOON

• Thursday 8 Feb

- 9.00am - *Robotic surgery: the state of the art* (Giuseppe Spinoglio, IEO Milan)
- 10.30 am *Medical Robotics: Special Applications* (Guido Baroni, Politecnico di Milano & Fondazione CNAO)
- 12.00 am *Telemedicine and e-app: the state of the art* (Riccardo Bellazzi & Lucia Sacchi, Unipv, Faculty of Bioengineering)

lunch

- 2.15 pm - *Privacy, e-commerce and innovation* (Fabio Svizzero, VF Corporation)
- 3.45 pm – *Self Driving Cars: technical and legal issues* – Raffaele Zallone

- **Friday 9 feb.**

- 9.30am - Visit to the 3D Printing Lab, University of Pavia (Fernando Auricchio & Stefania Marconi, Unipv)
- 11.30 – Key note lecture: *Frontiers of Robotics at the Italian Institute of Technology* (Giorgio Metta, IIT Genova)

Lunch

2.00pm - Conclusions and diploma delivery (Amedeo Santosuosso, Barbara Bottalico)

Conclusions