



ELI
EUROPEAN
LAW
INSTITUTE



ANF TREVISO

19th and 20th April 2018

Conference at

Villa Braida

Via Bonisiolo n. 16, Mogliano Veneto, Italy

Digital Revolution:

**Data Protection, Smart Products,
Blockchain Technology and Bitcoins
*Challenges for Law in Practice***

Organisers:

**Alberto De Franceschi, Michele Graziadei, Oreste Pollicino,
Federica Riente, Reiner Schulze, Salvatore Sica, Pietro Sirena**

Technological developments are having an increasingly significant impact on individuals and enterprises: New business opportunities and smart technologies are widely changing the equilibrium of the established paradigms that form the basis of many legal rules.

This interdisciplinary conference brings together leading experts from Europe and beyond, addressing the impact of digital technology on the law in light of the latest legislative developments.

The focus will be set on:

- The role of **personal** and **non-personal data**; The protection of users' and businesses' rights in contracts for the **supply of digital contents**;
- The increasing interplay between **data trade** and **data protection** in light of the latest legislative developments, as e.g. the General Data Protection Regulation, which applies as of 25 May 2018;
- The challenges of the **Internet of Things**, with a specific focus on **domotics**, **smart mobility** and **self-driving vehicles**;
- The issues of **smart contracts**, **blockchain technology**, **Bitcoins** and **other virtual currencies**.

PROGRAMME

Thursday, 19th April 2018

8:30 Registration

SALA DOGE

9:00 Welcome addresses

Andrea Pasqualin (Member of the Italian Bar Association)

Salvatore Sica (University of Salerno, Member of the Italian Bar Association)

Antonio Rosa (President of the Italian Lawyers' Congressional Organisation)

Patrizia Corona (President of the Union of the Three Venetian Regions Bar Associations)

Federica Riente (Union of the Three Venetian Regions Bar Associations - International Committee)

9:30 I. Scope and aims of the conference

Alberto De Franceschi (University of Ferrara, Co-coordinator of the European Law Institute's Digital Law SIG)

9:40 II. Introduction

Reiner Schulze (University of Münster, Co-coordinator of the European Law Institute's Digital Law SIG)

Christiane Wendehorst (University of Vienna and President of the European Law Institute)
tbc

Michele Graziadei (University of Turin, Coordinator of the European Law Institute's Italian Hub) *tbc*

10:10 III. Digital Economy and the Disruption of Traditional Concepts

Chair: Sjef van Erp (University of Maastricht and Vice-President of the European Law Institute)

Ownership and Possession in the Digital Age?

Herbert Zech (University of Basel)

Legal Challenges of the Changing Role of Personal and Non-Personal Data

Josef Drexler (Max Planck Institute for Innovation and Competition, Munich)

11:00 Discussion

11:20 Coffee Break

11:40 IV. The Processing of Personal Data in light of the General Data Protection Regulation

Chair: Hans Christoph Grigoleit (Ludwig-Maximilians University of Munich)

The Consent for the Processing of Personal Data

Martin Schmidt-Kessel (University of Bayreuth)

The Processing of Health Data

Silvia C. Bauer (Luther Law Firm, Cologne)

The Digital Inheritance

Giorgio Resta (University of Roma Tre)

12:50 Discussion

13:20 Lunch

14:30 V. The Processing of Personal Data in light of the General Data Protection Regulation

Chair: Pietro Sirena (Bocconi University, Milan)

The Role of the Data Protection Officer: A new Challenge for Enterprises and Authorities

Bénédicte Fauvarque-Cosson (University of Paris II)

Artificial Intelligence and the Regulation of Algorithms

Hans-W. Micklitz (European University Institute, Florence)

Algorithmic Transparency

Christoph Busch (University of Osnabrück)

15:30 Discussion

16:00 Coffee Break

16:30 VI. Liability for Digital Products

Chair: Stefan Grundmann (Humboldt University of Berlin and European University Institute, Florence)

Liability for Autonomous Systems

Hans Schulte-Nölke (University of Osnabrück and University of Nijmegen)

Challenges for Tort Law in the 3D Printing: Disruption of the Liability Regime

Geraint Howells (City University of Hong Kong)

3D Printing: Is Contract Law robust enough, or do we need a new approach?

Christian Twigg-Flesner (University of Warwick)

17:30 Discussion

18:00 Concluding remarks

18:30 End

Friday, 20th April 2018

SALA DOGE

09:00 VII. Blockchain Technology and Smart Contracts

Chair: Sjef van Erp (University of Maastricht and Vice-President of the European Law Institute)

The conclusion of Smart Contracts

The Boundaries of Digital Jurisdictions: Digital Autonomous Organisations between Blockchain Technology and the Law

Florian Möslein (University of Marburg)

10.00 Discussion

10:30 Coffee Break

11:00 VIII. Bitcoins and the Challenge of Virtual Currencies

Chair: Oreste Pollicino (Bocconi University, Milan)

The Payment with Bitcoins and other Virtual Currencies

Liability in the World of Virtual Currencies

François Barriere (University of Lyon 2)

12:00 Discussion

12:30 Lunch

SALA DOGE

1st Afternoon Session: 14:00 IX. Internet of Things and Domotics

Chair: Antonio Gambaro (University of Milan) tbc

Civil Liability in the Internet of Things and Domotics

Francesco Mezzanotte (University of Roma Tre)

Marco Bassini (Bocconi University, Milan)

15:00 Discussion

15:30 Coffee Break

16:00 X. Smart mobility and Self-Driving Vehicles

Chair: Hans Schulte-Nölke (University of Osnabrück and University of Nijmegen)

A risk-management approach to autonomous driving

Andrea Bertolini (Scuola Superiore Sant'Anna of Pisa)

Francesco Paolo Patti (Bocconi University, Milan)

17:00 Discussion

SALA SAN MARCO

2nd Afternoon Session:

14:00 XI. The ELI Digital Law Special Interest Group

Chair: Reiner Schulze (University of Münster)

The Liability of Online Intermediary Platforms

Christoph Busch (University of Osnabrück) and Hans Schulte-Nölke (University of Osnabrück and University of Nijmegen)

Free Flow of Data and Data Property

Christiane Wendehorst (University of Vienna and ELI President) tbc

Internet of Things

Hans Schulte-Nölke (University of Osnabrück and University of Nijmegen)

The Liability for Robotics

Andrea Bertolini (Scuola Superiore Sant'Anna of Pisa)

15:30 Coffee Break

16:00 XII. The ELI Digital Law Special Interest Group

Chair: Alberto De Franceschi (University of Ferrara)

Big Data and Personalization of Private Law

Christoph Busch (University of Osnabrück)

The Digital Technology Law Clinic

Michel Cannarsa (Catholic University of Lyon)

The Data Protection Officer in the GDPR

Bénédicte Fauvarque-Cosson (University of Paris II)

3D Printing

Christian Twigg-Flesner (University of Warwick)

Information and Intermediation in the Digital World

Hans-W. Micklitz (European University Institute, Florence)

SALA DOGE

17:30 Round Table

Chair: Martin Selmayr (European Commission) invited

Roberta Bardelle (International Judicial Cooperation, Italian Ministry of Justice, Rome)

Domenico Combareri (Notary, Milan)

Virgilio D'Antonio (University of Salerno)

Michael Lehmann (Max Planck Institute for Innovation and Competition, Munich)

Oreste Pollicino (Bocconi University, Milan)

Giovanni Maria Riccio (University of Salerno)

Giordano Riello (Vice-President of the Italian young Industrialists and CEO of NPLUS S.r.l.)

Federica Riente (Union of the Three Venetian Regions Bar Associations - International Committee)

Salvatore Sica (University of Salerno)

Julian Winn (Luther Law Firm, Düsseldorf)

19:00 End

Confirmed Speakers:

Roberta Bardelle (Italian Ministry of Justice - International Judicial Cooperation)

François Barriere (University of Lyon 2)

Marco Bassini (Bocconi University, Milan)

Andrea Bertolini (Scuola Superiore Sant'Anna of Pisa)

Christoph Busch (University of Osnabrück)

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Oreste Pollicino (Bocconi University, Milan)

Giorgio Resta (University of Roma Tre)

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Julian Winn (Luther Law Firm, Düsseldorf)

Herbert Zech (University of Basel)

The programme will be updated

**12 Credits for Professional Training granted by
the Italian Superior School for Lawyers**

Info and Registration

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The conference is kindly supported by:

