

Marco Crepaldi, PhD

Condensed Resumé

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About Me

Interdisciplinary lawyer passionate about complex challenges and change, expert in crypto. Avid learner with a keen ability for critical and innovative thinking. I am looking for a fast-paced challenging environment working on pushing boundaries.

I hold an interdisciplinary Ph.D. in law, science and technology after gaining some experience practicing law. My research focused on cryptonetworks from a multitude of perspectives. I also published in international outlets in areas such as the ethics of technology, data protection, civil procedure, and international space and tax law.

I combine a strong understanding of technological artifacts with knowledge of legal issues and concepts. I am a doer with a strong passion for solving ambiguous issues at a fast pace.

Education

Joint Ph.D. in law, science and technology + Informatique 2020

Alma mater studiorum in co-tutelle with Luxembourg University (Faculty of Computer Science)

University of Turin 2015

Bachelor and master in Law with a thesis on Bitcoin (110/110 cum laude)

Marie Curies High School (Pinerolo) 2008

Diploma (Scientific Studies)

Life-long education

- ◆ Masterclass
- ◆ Kahn Academy
- ◆ Udacity
- ◆ FS.blog
- ◆ lesswrong.com

Languages

Italian (mother tongue)
English (professional proficiency)
French (independent user)

Relevant Work Experience

Legal and Procurement Associate United Nations System Staff College

Senior Researcher

Ethical and legal focal points H2020 project ENSURESEC – end to end security of e-commerce
KU Leuven – Centre for IT and IP law

Research Specialist

Space law and ethics – University of Luxembourg SATOSS research unit

Last-JD joint doctorate in law, science and technology

Doctoral researcher, supervisors prof. Ugo Pagallo and prof. Sjouke Mauw
Erasmus +, grant from EACEA

University of Luxembourg (Luxembourg)
CSC/SATOSS research unit

Mykolas Romeris University (Lithuania)
Faculty of Law

University of Turin (Italy)
School of Law

Alma Mater Studiorum (Italy)
C.I.R.S.F.I.D.

Garavoglia e Associati (Italy)

Trainee
Tax law and litigation

Studio Frus & Associati (Italy)

Trainee
Labor, commercial, and private law

October 2020 – present

June 2020 – October 2020

October 2019 to December 2019

October 2016 to April 2020

November 2018 to December 2019

November 2017 to April 2018

April 2017 to November 2017

October 2016 to April 2017

January 2017 to September 2017

January 2016 to January 2017

Publications

Chronicle of a Clash Foretold: Blockchains and the GDPR's Right to Erasure

With Pagallo, Ugo, Durante, Massimo, and Bassi Eleonora. Legal Knowledge and Information Systems: JURIX 2018: The Thirty-first Annual Conference. Vol. 313. IOS Press, 2018.

Distributed ledgers, EOP, and debt recovery mechanisms: a new technology for civil Procedure

Civil Procedure Review. v.9, n.3: Sept.-Dec 2018.

Why Blockchains Need the Law

Proceedings of the 17th International Conference on Artificial Intelligence and Law. ACM, 2019.

International exchange of financial information on distributed ledgers: outlook and design blueprint

Accepted for publication in a book on use cases of blockchains and distributed ledgers, Springer, Forthcoming 2020.

Ethical Concerns of Mega Constellations for Broadband Communication

Accepted for publications in the Ethicomp series, 2020.

Software Certification as a Limit on Liability: The Case of CubeSat Operations

With Stanislav Dashevskyi, Ross Home, and Sjouke Mauw, forthcoming 2021.

The Authority of Distributed Consensus Systems: Trust, Governance, and Normative Perspectives on Blockchains and Distributed Ledgers.

Forthcoming (title might be subject to modification) in the law, governance and technology by Springer, 2021.

Referees

Prof. Ugo Pagallo – Full Professor in Law at the University of Turin

Tel: (+39) 011 6706903

Email: ugo.pagallo@unito.it

Prof. Sjouke Mauw – Full Professor in Security and Trust of Software Systems at the University of Luxembourg

Tel: (+352) 466 644 5480

Email: sjouke.mauw@uni.lu

Conferences

Future of Law, SMU School of Law 2017 (Singapore)

Paper presented on civil procedure and blockchains

WINIR 2018 (Hong Kong)

Paper presented on the governance of blockchains

ETHICOMP 2018 (Sopot)

Paper presented on the ethics of distributed autonomous organizations

JURIX 2018 (Groningen)

Paper on blockchains and GDPR's art. 17

Lorentz Center 28th January to 2nd February (Leiden)

Workshop on AI, legal and ethical implications

GIG-ARTS 2019 (Salerno)

Presentation on Europe's global blockchain strategy

ICAIL 2019 (Montreal)

Paper presented on the governance of blockchains

ETHICOMP 2020 (Online)

Paper presented on the ethics of mega-constellations for broadband communication

Added Work Experience

Novacoop S.C. (October 2008 to June 2017)

Sales and customer assistance

Alter82 (September 2008 to September 2010)

Basketball Coach