Curriculum Vitae

INFORMAZIONI PERSONALI

Nome GUIDO

Cognome NOTO LA DIEGA

Recapiti Dipartimento di Scienze giuridiche, della società e dello sport, +39.09123892129

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FORMAZIONE TITOLI

Il Prof. Guido Noto La Diega e' Ordinario di Diritto, Tecnologia e Innovazione nell'Universita' di Strathclyde, Glasgow, dove dirige l'LLM in Law, Technology and Innovation. Civilista formatosi sotto il magistero del Prof. Luca Nivarra, al termine del corso di dottorato in diritto privato coordinato dalla Prof. Rosalba Alessi (Scuola Dottorale Internationale "Tullio Ascarelli" diretta dal Prof. Salvatore Mazzamuto), Noto La Diega ha difeso una tesi su "Il paradigma proprietario e l'appropriazione dell'immateriale" dinanzi una commissione composta dai Proff. Alessandro Garilli (Presidente), Giampaolo Frezza (LUMSA) e Mauricio Troncoso Reigada (Universidad Autónoma de Madrid).

Noto La Diega ha lasciato l'Italia nel 2014 per condurre ricerche post-dottorali alla Queen Mary University of London, diventando Associato presso la Northumbria University nel 2018 e Ordinario alla University of Stirling nel 2023. Continua a collaborare con Unipa e Giurisprudenza come cultore della materia in diritto privato.

Education

2018 Higher Education Academy Fellowship and External Examiner Certification, Advance HE

2014 Dottore di ricerca in diritto privato (Scuola dottorale internazionale "Tullio Ascarelli", Università Roma Tre, sezione palermitana), tesi "Il paradigma proprietario e l'appropriazione dell'immateriale" (relatore: Prof. Luca Nivarra)

2014 Erasmus Intensive Programme, Universität Luzern

2006 National Model United Nations, New York

2004-2010 Laurea magistrale in Giurisprudenza – 110/110 con lode e menzione alla tesi e alla carriera, Università degli Studi di Palermo

1999-2004 Maturità classica, Liceo classico statale "Giuseppe Garibaldi", 100/100

Employment History

2024 (from August 2024) Professor of Law, Technology and Innovation, University of Strathclyde, Glasgow

Programme Leader, LLM/MSc in Law, Technology and Innovation

Coordinator, Law, Technology and Innovation Research Cluster

Module Convenor, Cybersecurity and anti-theft law (PGT)

Tutor, Intellectual Property (PGT)

2020-2024 Chair in Intellectual Property and Technology Law, University of Stirling (promoted from Associate Professor of Intellectual Property and Privacy Law on 1st August 2023)

Director, Just AI Lab

Module coordinator of Media Law and Intellectual Property

Teaching team member of Property, Trusts and Successions

Teaching team member of Innovation Management

Past Chair and Deputy Chair of the Equality, Diversity and Inclusion Committee

Member of the Research Committee

Research Culture Champion

Past Chair and current Advisory Board, Royal Society of Edinburgh Research Network <u>SCOTLIN</u> (Scottish Law and Innovation Network)

Advisory Board Member of the Enterprise Programme

Member of the Anti-Racism and Race Equality Strategy Group

Researcher, CRISP Centre for Research on Information, Surveillance, and Privacy; Stirling Political Philosophy Group; DATA (Data-driven autonomous technologies and agents)

Member of the LGBT+ Student Support Network

Appointment panels in the Faculty of Arts and Humanities, Management School, and Faculty of Health and Sport Sciences

PhD Supervisor of Cheryl Warden, Saurabh Tiwari, and Zaynab Mazin Faisal Al Baldawi

2020 (ongoing) External Examiner, Edinburgh Law School

2020 (ongoing) External Examiner, Aberdeen Law School

2018-2022 External Examiner, Abertay University - Law Division

2016-2019 Senior Lecturer in Law, Northumbria University, Newcastle upon Tyne (promotion from Lecturer in Law in May 2018)

International Research Partnerships Coordinator (School of Law)

Module coordinator of IP (MLaw, LLM), Cyber Law (MLaw), EU Law (PgDip); tutor in IP (LPC), European and English Legal Systems (MLaw) and Legal Research (MLaw)

LGBTQ* Network Coordinator (university-wide)

Editor-in-Chief, Northumbria Legal Studies Working Paper Series

PhD Supervisor of Giuseppe Zago, Cameron Giles, Daria Onitiu, Rachel Allsopp, David Sinclair

Researcher, Northumbria Technology for Humanity (NORTH) Lab

2016 Assistant Professor of International Intellectual Property Law, Robert Kennedy College (Zurich)

2016 Module Leader for Intellectual Property Law (LLB and LLM), Buckinghamshire New University (High Wycombe)

2016 Paid intern, Centre for Creativity, Regulation, Enterprise and Technology (CREATe) (University of Glasgow)

2014-2016, Postdoctoral Research Assistant, Queen Mary University of London (Cloud Legal Team & Microsoft Cloud Computing Research Centre (joint venture of the Centre for Commercial Law Studies and the Cambridge Computer Lab)

2013 Avvocato (equivalent to Advocate/Barrister+Solicitor), Studio legale Perrino & Associati

2010-2014 Assistente in Civil Law and Copyright Law, Università degli Studi di Palermo[1]

2010-2013 Legal trainee, Studio legale Perrino & Associati

Additional honorary affiliations

2024 (ongoing), Cultore della Materia in Private Law, University of Palermo

2022 (ongoing) External Expert in the Pool of Experts of the European Data Protection Board (EDPB) with expertise in emerging technologies

2021-2023 Member of the Commission Expert Group on Artificial Intelligence (AI) and Data in Education and Training, European Commission

2020 (ongoing), Research Associate, UCL Centre for Blockchain Technologies

2020 (ongoing) Fellow, NINSO Northumbria Internet & Society Research Group

019 (ongoing), Academic Member, Innovation and Technology Law Lab (ITLL - University of Padova)

2018 (ongoing) External Adviser, University of Turin-World Intellectual Property Organization (WIPO) LLM in Intellectual Property

2017 (ongoing) Fellow, Nexa Center for Internet and Society (Turin)

2017 (ongoing) Researcher, ROSELS Research Observatory on <u>Sharing Economy, Law and Society</u> (Université Catholique de Louvain)

2015 (ongoing) Director, Ital-IoT Centre of Multidisciplinary Research on the Internet of Things

2014-2020 Researcher, Centre for Research on Law Equality and Diversity (Queen Mary, University of London)

2014-2016 Cultore della Materia in Civil Law and Copyright Law, Università degli Studi di Palermo

Internationalisation

2022-2025 Martin-Flynn Global Law Professor in the School of Law at the University of Connecticut

2021 Visiting Professor of Comparative Privacy Law, Università degli Studi di Trento

2020-2022 Visiting Professor of <u>European and Comparative Innovation Law</u>, Università degli Studi di Macerata (PhD Course in Law and Innovation)

2018 Visiting Associate Professor of Information Technology and Intellectual Property Law, Novosibirsk State University (Russia)

2017 Visiting Professor, Universidade Estacio de Sa (Rio de Janeiro)

2012 Visiting PhD Student, Max Planck Institute for Intellectual Property and Competition Law (Munich)

ATTIVITA' DIDATTICA

Titolare della cattedra di Cybersecurity alla University of Strathclyde, Glasgow, dove insegna anche Proprieta' Intellettuale, ha in passato svolto numerosi insegnamenti pre- e post-master, fra cui Property, Trusts and Successions; Cyber Law; Legal Research; European and English Legal Systems; EU Law; Innovation Management.

RICERCHE FINANZIATE

Prof Noto La Diega acts as a reviewer for the Engineering and Physical Sciences Research Council (EPSRC), the Dutch Research Council (NWO), the Italian Agency for the Assessment of Research (ANVUR), the University of Naples, the National Science Centre Poland, Italy's Ministry for Research ('Programma per Giovani Ricercatori "Rita Levi Montalcini"), the Nuffield Foundation, the agencies administering the Canada Research Chairs Program (Social Sciences and Humanities Research Council, Natural Sciences and Engineering Research Council, Canadian Institutes of Health Research), the Leverhulme Trust,

and the Swiss National Science Foundation (SNSF).

In 2024, Noto La Diega received the EU Seal of Excellence for the INSPIRE project (prINcipleS for euroPean Intelligent Robots rEgulation) – Marie Skłodowska-Curie Postdoctoral Fellowship[1]

2022-2025 – Data & Privacy Advisor – Horizon Europe-funded project "MEGASKILLS. MEthodology of Psycho-pedagogical, Big Data and Commercial Video GAmes procedures for the European SKILLS Agenda Implementation" (HORIZON-CL2-2022-TRANSFORMATIONS-01-07 "Conditions for the successful development of skills matched to needs (RIA)") led by Dr Iker Martínez de Soria Sánchez (Tecnalia) and Dr Flavio Escribano (GeCon.es Foundation)

2022-2026 – First Supervisor – AHRC-funded SGSAH-managed PhD in "The backdoor propertisation of knowledge: are Big Tech using copyright law and emerging technologies to privatise education?" - Cheryl Warden

2022 – Beneficiary – Visiting Professorship in International and Comparative Innovation Law at the University of Macerata, funded through Italy's Ministry of Education "Department of Excellence" grant

2021-2024 – UK Principal Investigator – Project "From Smart Technologies to Smart Consumer Law: Comparative Perspectives from Germany and the United Kingdom" funded by the Arts and Humanities Research Council (AHRC) and the German Research Foundation (Deutsche Forschungsgemeinschaft - DFG)

2021 – Beneficiary – The Right to Privacy in the Laws of the United Kingdom – visiting professorship funded by the University of Trento

2021 – Principal Investigator – Project "Are we owned? A Multidisciplinary and Comparative Conversation on Intellectual Property in the Algorithmic Society" funded by the Modern Law Review

2021-2023 – Principal Investigator – Project "Scottish Law and Innovation Network" (SCOTLIN) funded by the Royal Society of Edinburgh (RSE)

2021-2022 Principal Investigator – Project "Zooming in on Privacy and Copyright Issues in Remote Teaching" funded by the British and Irish Law Education and Technology Association (BILETA)

2019 - Principal Investigator - VC Diversity Fund: Northumbria LGBTQ* Network 2019-20

2019 - Principal Investigator - Next Generation Large Awards Holders

2018 – Principal Investigator – The Ministry of Education and Science of the Russian Federation funded my Visiting Associate Professorship in Information Technology and Intellectual Property Law at the Novosibirsk State University

2017 – Co-Investigator – SLS Small Projects and Events Fund: Conference on "Same-Sex Relationships: A New Revolutionary Era and the Influence of Legal and Social Change"

2017 - Principal Investigator - Santander funded my Visiting Professorship at the Universidade Estacio de Sa

2017 – Principal Investigator – Awarded an SLS Research Activities Fund to carry out research on Fashion Law and Inequality of Bargaining Power

2017 - Principal Investigator - Lingo app: privacy-related consultancy

2017 - Principal Investigator - The Society of Legal Scholars funded a roundtable event on "Brexit and the Law School"

2017-2020 - Drafter and external advisor - Project "The Internet of Platforms

An empirical study on private ordering and consumer protection in the sharing economy" led by Dr Rossana Ducato (UCLouvain, Université Saint-Louis) and funded by Innoviris

[1] The EU Seal of Excellence is a quality label to celebrate the excellence of a Marie Curie project that could not be funded for financial reasons. It is awarded to applications achieving a score of 85% or above (threshold is 70%) not funded due to lack of budget. INSPIRE's grade was 88.6%.

INCARICHI / CONSULENZE

Member of the European Commission's Expert Group on Artificial Intelligence (AI) and Data in Education and Training, tasked with implementing the <u>Digital Education Action Plan 2021-2027</u> and drafting <u>ethical guidelines on AI and data in education and training</u> under the leadership of the European Commission's Directorate-General for Education, Youth, Sports and Culture (DG EAC) and Directorate-General for Communications Networks, Content and Technology ('DG CNECT'). See here also the European Commission's <u>press release</u>, the article on <u>Europa.eu</u>, the article on the <u>DEAP</u> website, the <u>Executive summary of the Final Report</u>, the <u>factsheet</u>, the <u>infographic</u>, and the <u>video</u>

Member of the European Commission's Stakeholder Engagement Group "Policy options for digital education content in the European Union"

Cited by the <u>EU Court of Justice's</u> Advocate General in the Uber case (*Asociación Profesional Elite Taxi v Uber Systems Spain, SL*)

Invited to give oral evidence to the House of Lords in the context of the <u>Distributed Ledger Technologies for Public Good</u> initiative led by Lord Holmes of Richmond

Submitted written evidence, to the UK Intellectual Property Office (here and here), the UK Parliament, the European Commission, the World Intellectual Property Office, the Joint Committee on Human Rights, the House of Lords, and the Information Commissioner's Office

Invited Member of the European Commission's European Al Alliance

Cited by the <u>House of Commons and House of Lords</u>' Joint Committee on the Draft Online Safety Bill in *Draft Online Safety Bill. Report of Session 2021-22* (HL Paper 129; HC 609, 2021)

Cited by the House of Lords in Regulating in a digital world (2019)

Cited by the Council of Europe in Responsibility and AI (2019)

Cited by the European Parliament in Regulating targeted and behavioural advertising in digital services (2021)

Cited by the Joint Committee on Human Rights in The Right to Privacy (Article 8) and the Digital Revolution (2019)

Cited by the <u>European Telecommunications Standards Institute</u> (ETSI) in its teaching materials about IoT privacy (ETSI TR 103 534-2 V1.1.1 (2019-10)

Cited by the <u>European Commission</u> in Behavioural study on unfair commercial practices in the digital environment: dark patterns and manipulative personalisation (2022)

Cited by the European Commission in Artificial Intelligence and Intellectual Property (2020)

Cited by the European Commission in its Evaluation of the Product Liability Directive (2019).

Cited by the Consultative Committee of the Convention for the Protection of Individuals with Regard to Automatic Processing of Personal Data in <u>Profilage et la Convention 108+: Rapport sur l'évolution de la situation après l'adoption de la Recommandation (2010)13sur le profilage</u>

Cited by the World Economic Forum in its State of the Connected World 2020

Cited by the UK Intellectual Property Office in IP and Metaverse(s) (2024)

Cited by Shoshana Zuboff in the bestseller *Surveillance Capitalism* and in her submission to the <u>US House Subcommittee on Antitrust, Commercial and Administrative Law</u>: Online Platforms and Market Power, Part 3: The Role of Data and Privacy in Competition

External Expert in the Pool of Experts of the European Data Protection Board (EDPB) with expertise in emerging technologies

Steering Committee, European Union Intellectual Property Office (EUIPO) - Academic Research Programme

PhD External Examiner – School of Advanced Studies, University of London; Alma Mater Studiorum - Università di Bologna; Université du Luxembourg; Katholieke Universiteit Leuven; University of Hertfordshire; University of Dundee; Strathclyde University; University of Birmingham; University of Leeds; University of Glasgow; Queen Mary University of London

Invited by Italy's Ministry of University and Research to join REPRISE, the official register of scientific experts established to support the Ministry in the assessment of Italy-based researchers' outputs

Invited by the <u>UK Parliamentary Office of Science and Technology</u> (POST) to join the Research for UK Parliament Forum and contribute to the horizon scan exercise 2020-2021

Consulted by the Scottish Government on the ethical and privacy issues in contact-tracing app Protect Scotland

Knowledge partner of the Women 20 (W20) UK Delegation (official G20 engagement group)

Only lawyer invited by the WTO to present on new digital technologies at WTO Public Forum 2019

Appointed as expert by the Europol stakeholders' platform 'Intellectual Property Crime'

Appointed as expert by the Europol stakeholders' platform 'EDEN Data Protection'

Invited by the International Council of Museums to join the Expert Advisory Group on Copyright and Open Licensing[1]

Expert of EU-funded COST: The European Cooperation in Science and Technology

Reviewer for the Dutch Research Council (NOW) and for the Nuffield Foundation

Appointed as "external referee" by the <u>Italian National Agency for the Evaluation of the University and Research Systems</u> (ANVUR)

Appeared on mainstream and popular press, radio, and/or TV e.g. <u>SkyNews</u>, <u>CNET</u>, <u>ABC</u>, <u>Il Sole 24 Ore</u>, <u>The Independent</u>, <u>Millennium FQ</u>, <u>Radio Radicale</u>, <u>Vogue</u>, and <u>Wired UK</u>

Technology & Innovation expert list, BBC News

Appeared on practitioner-oriented trade press such as <u>Scottish Legal News</u>, <u>Practice Source</u>, <u>Hey Legal</u> and <u>Law Society of Scotland</u>

2020-2022 – Smart City Expert – Project IMPETUS (Intelligent Management of Processes, Ethics and Technology for Urban Safety) funded by the European Commission and led by Joe Gorman (SINTEF) (€7.9M)

2020-2021 – Expert Advisory Board Member - "Regulating to Protect Security and Privacy in the Consumer Internet of Things" led by Professor David Lindsay (University of Technology Sidney) and funded by ACCAN (Australian Communications Consumer Action Network), the major Australian consumer communications organisation (\$65,091)

Advisory Board Member, ESRC-AHRC-funded research project "Branded Content Governance", led by Prof. Jonathan Hardy (University of the Arts London), with co-investigators Prof. lain MacRury (University of Stirling) and Prof. Patricia Núñez Gómez (Universidad Complutense de Madrid)

Advisory Council Member, Open Rights Group Scotland

Advisory Committee Member, Law and Technology in UK Law Schools Network

Advisory Board Member, first-ever blockchain-hosted law journal Law & Digital Technologies

Selected as Editor of the special volume 'Internet of Things' of the top European journal on consumer protection (European Journal of Consumer Law, Larcier)

One of 6 experts invited by the <u>UK Government</u> (Intellectual Property Office & Office for Artificial Intelligence) and The Alan Turing Institute to discuss its response to the public consultation on Al and IP. The event, called, was streamed live taking questions from the public and its recording is available on IPO's YouTube

Asked to peer-review academic promotion applications by the University of Essex, Qatar University, the University of Aberdeen, the University of New South Wales

Asked to peer-review job applications at Bilkent University and the University of Ottawa

External Examiner at Edinburgh Law School, Aberdeen Law School, and Abertay Law Division

Smart city expert, Horizon 2020 Norwegian-Italian project 'IMPETUS' (Intelligent Management of Processes, Ethics and Technology for Urban Safety)

Judge, Annual Monroe E. Price Media Law Moot Court Competition, University of Oxford

Affiliated to the Harvard-led Network of Internet & Society Research Centres

Design Review panel for the proposed LLM Artificial Intelligence, Law and Technology at Brunel University London

Program Committee Member, IEEE Computational Intelligence in Bioinformatics and Computational Biology Conference – Special Session "Applied AI Ethics in the Biomedical Field"

(CIBCB 2022; CIBCB 2023)

Senior Programme Committee Member (Area Chair for Law and Policy), ACM Conference on Fairness, Accountability, and Transparency (ACM FAccT 2023)

Program Committee Member, ACM Conference on Fairness, Accountability, and Transparency (ACM FAccT) 2022

Program Committee Member, 2020 Conference on Fairness, Accountability, and Transparency (FAT* 2020)

Scientific Committee Member, Summer School "Owning the Land: from Private Property to Commons (Strathclyde University – University of Palermo)

Scientific Committee Member, Mediterranea International Center for Human Rights Research (Università Mediterranea di Reggio Calabria)

[1] I revised and contributed to the <u>FAQ on Copyright and Open Licenses for Culture on the Web</u>, 150 questions and answers for museums, archives, and libraries. The FAQs were released under creative commons license CC BY SA as a pdf (Zenodo and Commons) and on WikiBooks in open format.

ASSOCIAZIONI SCIENTIFICHE

The Society of Legal Scholars – Trustee (2020-2021) Executive Committee Member (2018-2021); Co-convenor of the Open Section (2021-2023); Research Awards Committee (2024-ongoing)

Scottish Law and Innovation Network (SCOTLIN) - Past Chair

European Law Institute (ELI) – Advisory Board Member of the Gender Equality special interest group; member of the UK and Italy Hubs; member of the special interest groups on IP, Digital Law, and Climate Justice; member of the consultative committee "Climate Justice – New Challenges for Law and Judges"

European Intellectual Property Teachers' Network (EIPTN) - Member of the Working Groups on Technology; Fundamental

Rights; Arts, Fashion, Culture and Creative Industries International Association for the Advancement of Teaching and Research in Intellectual Property (ATRIP) International Intellectual Property Law Association (IIPLA) Law & Technologies Italian Society (Società Italiana di Informatica Giuridica) The British and Irish Law, Education and Technology Association (BILETA) The Socio-Legal Studies Association The Society of Computers and Law The Scottish Society of Computers and Law Association of Law Teachers Law and Technology Education Network IP & Innovation Researchers of Asia Network (IPIRA) Connecting Legal Education (CLE) International Future of Law Association (IFLA) European Policy for Intellectual Property Association (EPIP) Scottish Cultural Policy Research Network (SCPRN) Law's a Drag BRAID (Bridging Responsible AI Divides) Network (UKRI-funded, led by the University of Edinburgh, Ada Lovelace Institute and the BBC Asia Scotland Institute 14T Global Knowledge Network, a UNESCO Internet for Trust network

PUBBLICAZIONE

OUTPUTS

Authored books

The Internet of Things and the Law: Legal Strategies for Consumer-Centric Smart Technologies (Routledge 2022)[1] – available in gold open access

La privatizzazione dell'Università. Il modello delle fondazioni. Un caso di perniciosa penetrazione del diritto privato nel diritto pubblico (Edizioni Accademiche Italiane 2014)

Edited volumes and special issues

Special issue on Queer and feminist approaches to legal scholarship of "GenIUS – Rivista di studi giuridici sull'orientamento sessuale e l'identita' di genere" 2021/1

The Internet of Things. Special Issue of the European Journal of Consumer Law (Bruylant 2021)

(with Frances Hamilton (eds)), Same-Sex Relationships, Law and Social Change (Routledge 2020)

Articles in peer-reviewed journals

(with Christof Koolen) 'Generative AI, Education, and Copyright Law: An Empirical Study on Policymaking in UK Universities' (2024) 46(6) EIPR 346-360

'I beni comuni nell'era della rimaterializzazione. L'Internet delle Cose fra apertura e resistenza collettiva' (2022) 2 Ragion Pratica 361-387

(with Guido Salza, Giulia Priora, and Bernd Justin Jütte), 'Zooming in on Education: An Empirical Study on Digital Platforms and Copyright in the United Kingdom, Italy, and the Netherlands' (2022) 13(2) European Journal of Law and Technology 1-24

(with Cristiana Sappa), 'The Internet of Things at the intersection of data protection and trade secrets. Non-conventional paths to counter data appropriation and empower consumers' (2020) 3 Revue européenne de droit de la consommation / European Journal of Consumer Law 419-458[2]

(with Léo Pascault, Bernd Justin Jütte, Giulia Priora), 'Copyright and Remote Teaching in the Time of Coronavirus: A Study of Contractual Terms and Conditions of Selected Online Services' (2020) 42(9) European Intellectual Property Review 548-555[3]

'Блокчейн, смарт-контракты и авторское право' (2019) 14(3) Труды Института государства и права РАН 9

'Artificial Intelligence and Databases in the Age of Big Machine Data' (2019) 25 AIDA 2018 93-149

'Can the law fix the problems of fashion? An empirical study on social norms and power imbalance in the fashion industry' (2019) 14(1) Journal of Intellectual Property Law & Practice 18-24[4]

'Against the dehumanisation of decision-making. Algorithmic decisions at the crossroads of intellectual property, data protection, and freedom of information' (2018) 9(1) JIPITEC Journal of Intellectual Property, Information Technology and Electronic Commerce Law 3-34[5]

'The artificial conscience of lethal autonomous weapons: marketing ruse or reality?' (2018) 1 Law and the Digital Age 1-17[6]

'Some considerations on intelligent online behavioural advertising' (2017) 66-67 Revue du droit des technologies de l'information 53-90[7]

'Nesnelerin İnterneti ve patentler: Nesnelerin İnterneti patent savaşlarına doğru? / Internet of Things and Patents: Towards the IoT Patent Wars?' (2017) 3(2) TFM Ticaret ve Fikri Mülkiyet Hukuku Dergisi - Journal of Commercial and Intellectual Property Law 47-66

'The European strategy on robotics and artificial intelligence: Too much ethics, too little security' (2017) 3(2) European Cybersecurity Journal 6-10[8]

'The Internet of Citizens. A lawyer's view on some technological developments in the United Kingdom and India' (2017) 12(1) Indian Journal of Law & Technology 53-104[9]

'Software patents and the Internet of Things in Europe, the United States, and India' (2017) 39(3) European Intellectual Property Review 173-184[10]

'Machine rules. Of drones, robots and the info-capitalist society' (2016) 2 Italian Law Journal 367-404[11]

'Patents on computer-related inventions in India' (2016) 1(9) Intellectual Property Rights: Open Access 1

(with Ian Walden), 'Contracting for the 'Internet of Things': Looking into the Nest' (2016) 2 European Journal of Law & Technology 1-38[12]

'Uber law and awareness by design. An empirical study on online platforms and dehumanised negotiations' (2016) 2 Revue européenne de droit de la consommation / European journal of consumer law 383-413.[13]

'Clouds of Things. Data protection and consumer law at the intersection of cloud computing and the Internet of Things in the United Kingdom' (2016) 9(1) Journal of Law & Economic Regulation 69-93[14]

(with Luce Jacovella), 'UBERTRUST: How Uber Represents Itself to Its Customers Through its Legal and Non-Legal Documents' (2016) 5 Journal of Civil and Legal Sciences 199

'Il cloud computing. Alla ricerca del diritto perduto nel web 3.0' (2014) 2 Europa e diritto privato 577-659

'Le idee e il muro del suono. I programmi per elaboratore nella più recente giurisprudenza europea' (2013) 2 Europa e diritto privato 543-596

'I programmi per elaboratore e i confini del diritto di autore. La Corte di Giustizia nega la tutela a funzionalità, linguaggio di programmazione e formato dei file di dati' (2013) 11 Riv dir ec trasp amb 69-96

Book chapters and encyclopaedia entries

'Idea (concept of)', in Paul Torremans, Irini Stamatoudi, Peter K Yu, and Bernd Justin Jütte (eds), *Encyclopaedia of Intellectual Property Law* (Edward Elgar 2024)[15]

(with Gabriele Cifrodelli and Artha Dermawan), 'Sustainable Patent Governance of Artificial Intelligence: Recalibrating the European Patent System to Foster Innovation (SDG 9)' in Bita Amani, Caroline Ncube, and Matthew Rimmer (eds), *The Elgar Companion to Intellectual Property and Sustainable Development Goals* (Edward Elgar 2024) 299-322[16]

(with Giulia Priora, Bernd Justin Jütte, and Léo Pascault), 'Capturing the Uncapturable: The Relationship between Universities and Copyright through the Lens of the Audio-Visual Lecture Capture Policies' in Cristiana Sappa and Enrico Bonadio (eds), *The Subjects of Literary and Artistic Copyright* (Edward Elgar 2022) 207-233 [peer reviewed][17]

'Computer programs', in Giovanni Comandé (eds), Encyclopedia of Law and Data Science (Edward Elgar 2022) 70

'Software', in Giovanni Comandé (eds), Encyclopedia of Law and Data Science (Edward Elgar 2022) 326

'The European approach to recognising, downgrading, and erasing same-sex marriages celebrated abroad' in Frances Hamilton and Guido Noto La Diega (eds), Same-Sex Relationships, Law and Social Change (Routledge 2020) ch 2 [peer reviewed]

(with James Stacey), 'Can Permissionless Blockchains be Regulated and Resolve some of the Problems of Copyright Law?', in Massimo Ragnedda and Giuseppe Destefanis, *Blockchain and Web 3.0: Social, Economic, and Technological Challenges* (Routledge 2020) 30-47[18]

'Data as Digital Assets. The Case of Targeted Advertising', in Mor Bakhoum, Beatriz Conde Gallego, Mark-Oliver Mackenrodt, and Gintare Surblyte-Namavičiene, *Personal data in competition, consumer protection and intellectual property law. Towards a holistic approach?* (Springer 2018) 445-499[19] [peer reviewed]

'Grinding privacy in the Internet of Bodies. An empirical qualitative research on dating mobile applications for men who have sex with men', in Ronald Leenes, Rosamunde van Brakel, Serge Gutwirth and Paul De Hert (eds), *Data Protection and Privacy: The Internet of Bodies* (Hart 2018) 21-69 [peer reviewed]

(with Matteo M Winkler), 'La trascrizione del matrimonio omosessuale celebrato all'estero' in A Cagnazzo and F Preite (eds), *Il riconoscimento degli status familiari acquisiti all'estero* (Giuffrè 2017) 377-407 (The effects of foreign same-sex marriages in private international law)

(with Ian Walden), 'Contracting for the 'Internet of Things'. Looking into the Nest', in L.S. Kin and Y.Z. Kin (eds), *The Future of Money and Data* (Academy Publishing 2016) 96-148

'In light of the ends. Copyright hysteresis and private copy exception after the *British Academy of Songwriters, Composers and Authors (BASCA) and others v Secretary of State for Business, Innovation and Skills* case', in Alberto M Gambino, *Studi giuridici europei 2014* (Giappichelli 2016) 39-60[20]

'British perspectives on the Internet of Things. The Clouds of Things-Health use case', in *Internet of Things: Legal Issues and Challenges towards a Hyperconnected World* (Seoul 2015) 45-99

Reports, written evidence, responses to public consultations and enquiries,

policy papers

(with Edina Harbinja and Katherine Nolan), 'BILETA's Response to ICO's Generative AI First Call for Evidence: The Lawful Basis for Web Scraping to Train Generative AI Models' (*Information Commissioner's Office*, 20 February 2024) < https://srn.com/abstract=4814018>

'Distributed Ledger Technologies, Blockchain and the UK Government' (*Lord Holmes of Richmond consultation to update the DLT for Public Good report*, 6 March 2024) http://dx.doi.org/10.2139/ssrn.4749855

European Commission Expert Group on AI in Education, *Final report of the Commission expert group on artificial intelligence and data in education and training* (European Union 2022) < https://op.europa.eu/en/publication-detail/-/publication/7f64223f-540d-11ed-92ed-01aa75ed71a1/language-en>

European Commission Expert Group on AI in Education, 'Ethical guidelines on the use of artificial intelligence and data in teaching and learning for educators' (Education Europa, 25 October 2022) https://education.ec.europa.eu/news/ethical-quidelines-on-the-use-of-artificial-intelligence-and-data-in-teaching-and-learning-for-educators

'Legal Issues and Solutions to Improve the Standard Essential Patents Ecosystem: Competition, Transparency, and Frameworks. Associate Professor Guido Noto La Diega's response to the call for views "Standard Essential Patents and Innovation" (UK Intellectual Property Office, 15 February 2022) http://ssrn.com/abstract=4043016[21]

(with Kim Barker, Ruth Flaherty, and Aysem Diker Vanberg), 'Draft Online Safety Bill. Written evidence submitted by the British and Irish Law, Education and Technology Association (BILETA) (OSB0073)' (UK Parliament, 28 September 2021) https://committees.parliament.uk/writtenevidence/39201/html/

(with Hyo Yoon Kang, Aisling McMahon, Graham Dutfield, Luke McDonagh, and Siva Thambisetty), 'Academic Open Letter in Support of the TRIPS Intelectual Property Waiver Proposal' (LSE Law Policy Briefing No 46, July 2021) https://papers.ssrn.com/sol3/papers.cfm?abstractid=3885568>

(with Dinusha Mendis, Felipe Romero-Moreno, Hiroko Onishi), 'Artificial intelligence and intellectual property: The View of The British and Irish Law, Education and Technology Association (BILETA)' (*UK Intellectual Property Office, Artificial intelligence and intellectual property: call for views*, 22 November 2020) https://papers.ssrn.com/sol3/papers.cfm?abstractid=3752956

'Contribution to the Consultation on the White Paper on Artificial Intelligence - A European Approach' (European Commission, 26 May 2020)

'Coronavirus, Intellectual Property, and Privacy Law' (Parliamentary Office for Science & Technology, COVID-19 outbreak expert survey, 11 May 2020)

'Associate Professor Guido Noto La Diega's Comments on WIPO's 'Draft Issues Paper on Intellectual Property and Artificial Intelligence' (WIPO/IP/AI/2/GE/20/1)' (WIPO.int, 2020) https://www.wipo.int/export/sites/www/about-ip/en/artificialintelligence/callforcomments/pdf/indnotoladiega.pdf[23]

(with Claire Bessant, Daria Onitiu, and Rachel Allsopp), 'Written submission from Dr Guido Noto La Diega et al, NINSO Northumbria Internet & Society Research Group (RTP0011) "The Right to Privacy (Article 8) and the Digital Revolution inquiry" (Joint Committee on Human Rights, 19 June 2019) <data.parliament.uk/writtenevidence/committeeevidence.svc/evidencedocument/human-rights-committee/the-right-to-privacy-article-8-and-the-digital-revolution/written/95806.html>[24]

(with Claire Bessant, Ann Thanaraj, Cameron Giles, Hanna Kreitem, and Rachel Allsopp), 'The Internet: To Regulate or Not Regulate? Submission to the House of Lords Communications Committee (*Northumbria Legal Studies Working Paper No. 2018/04*, 3 July 2018) < http://data.parliament.uk/writtenevidence/committeevidence.svc/evidencedocument/communications-committee/the-internet-to-regulate-or-not-to-regulate/written/82651.html>[25]

General readership outlets, trade press, blogs, reports, practitioners press and other online publications

'Marxism and the Law in a 'Smart' World' (*Amsterdam Law & Technology Institute (ALTI) Forum,* 3 July 2024) https://alti.amsterdam/marxism-and-the-law-in-a-smart-world/

'Internet of things (IoT)—data, privacy and cybersecurity issues in the EU' (LexisNexis, update of February 2024) https://www.lexisnexis.co.uk/legal/guidance/internet-of-things-iot-data-privacy-cybersecurity-issues-in-the-eu

'Internet of Things: tech firms have become our digital landlords – but people are starting to fight back' (*The Conversation*, 6 November 2023) https://theconversation.com/internet-of-things-tech-firms-have-become-our-digital-landlords-but-people-are-starting-to-fight-back-193181

(with Rosemary Jay, Giulio Coraggio, and Giordana Babini), 'Internet of things (IoT)—data protection, privacy and security' (LexisNexis, update of March 2023) https://www.lexisnexis.com/uk/lexispsl/tmt/document/393990/5NW9-JJ61-F18F-K39Y

'Internet aperto o eccessi proprietari? Brevi note a margine della recente giurisprudenza inglese e scozzese in tema di *linking* e comunicazione al pubblico' (*Diritto Mercato Tecnologia*, 5 March 2023) https://www.dimt.it/la-rivista/internet-aperto-o-eccessi-proprietari-brevi-note-a-margine-della-recente-giurisprudenza-inglese-e-scozzese-in-tema-di-linking-e-comunicazione-al-pubblico/">https://www.dimt.it/la-rivista/internet-aperto-o-eccessi-proprietari-brevi-note-a-margine-della-recente-giurisprudenza-inglese-e-scozzese-in-tema-di-linking-e-comunicazione-al-pubblico/">https://www.dimt.it/la-rivista/internet-aperto-o-eccessi-proprietari-brevi-note-a-margine-della-recente-giurisprudenza-inglese-e-scozzese-in-tema-di-linking-e-comunicazione-al-pubblico/

(with Dominique Guellec and Aurelio López-Tarruella) 'Expanding Business Thanks to Data Economy: IP as a Tool' (*Global Digital Encounters*, 21 July 2021) https://thinkfide.com/wp-content/uploads/2021/07/GDE-Report-14.pdf>

(with Bernd Justin Jütte, Rossana Ducato, Giulia Priora, Chiara Angiolini, Alexandra Giannopoulou, Leo Pascault, and Giulia Schneider), 'Remote teaching in the Post-Pandemic University: A Study of Copyright and Data Protection of Online Services' (

The Post-Pandemic University, 10 September 2020) < https://postpandemicuniversity.net/2020/09/10/remote-teaching-in-the-post-pandemic-university-a-study-of-copyright-and-data-protection-terms-of-online-services/>

(with Rossana Ducato, Giulia Priora, Chiara Angiolini, Alexandra Giannopoulou, Bernd Justin Jütte, Léo Pascault, and Giulia Schneider), 'Didattica di emergenza o Emergency Remote Teaching: un'analisi empirica in tema di privacy e diritto d'autore dei termini e condizioni dei servizi online più diffusi' (*MediaLaws – Law and Media WPS no. 2/2020*, 25 June 2020) https://www.medialaws.eu/didattica-di-emergenza-o-emergency-remote-teaching-unanalisi-empirica-in-tema-di-privacy-e-diritto-dautore-dei-termini-e-condizioni-dei-servizi-online-piu-diffusi-law-and-media-wps-no-22/">https://www.medialaws.eu/didattica-di-emergenza-o-emergency-remote-teaching-unanalisi-empirica-in-tema-di-privacy-e-diritto-dautore-dei-termini-e-condizioni-dei-servizi-online-piu-diffusi-law-and-media-wps-no-22/

(with Rossana Ducato, Giulia Priora, Chiara Angiolini, Alexandra Giannopoulou, Bernd Justin Jütte, Léo Pascault, and Giulia Schneider), 'Emergency Remote Teaching: a study of copyright and data protection policies of popular online services (Part II)' (*Kluwer Copyright Blog*, 4 June 2020)

(with Rossana Ducato, Giulia Priora, Chiara Angiolini, Alexandra Giannopoulou, Bernd Justin Jütte, Léo Pascault, and Giulia Schneider), 'Emergency Remote Teaching: a study of copyright and data protection terms of popular online services (Part I)' (
Kluwer Copyright Blog, 27 May 2020) http://copyrightblog.kluweriplaw.com/2020/05/27/emergency-remote-teaching-a-study-of-copyright-and-data-protection-terms-of-popular-online-services-part-i/?
doingwpcron=1590588419.4697189331054687500000>

'Can Artificial Intelligence and the Internet of Things be Governed to Achieve the UN Sustainable Development Goals? An Intellectual Property Law Perspective' (WTO Public Forum, AIPPI's Working Session "New Digital Technologies: the protagonists of a change in perspective in the Global Supply Chain", Geneva, 9 October 2019) https://ssrn.com/abstract=3505247[27]

'Blockchain-enabled smart contracts, copyright licensing, and the right to change one's mind' (*Information Law and Policy Centre*, 16 October 2019) <irr>
infolawcentre.blogs.sas.ac.uk/2019/10/16/blockchain-enabled-smart-contracts-copyright-licensing-

and-the-right-to-change-ones-mind-guido-noto-la-diega-phd-fhea/>

(with Rachel Allsopp, Samantha Rasiah, Ann Thanarj, and Daria Onitiu), 'Digital Currencies: An Analysis of Its Present Regulation in the UK: A Collaborative Essay by NINSO, the Northumbria Internet & Society Research Interest Group' (Northumbria Legal Studies Working papers No 2019/03) <ssrn.com/abstract=3406653>

'Should Grindr users worry about what China will do with their data?' (*The Conversation*, 31 August 2018) https://theconversation.com/should-grindr-users-worry-about-what-china-will-do-with-their-data-95972[28]

'Against Algorithmic Decision-Making' (Northumbria Legal Studies Working Paper No. 2018/01, 6 March 2018) https://srn.com/abstract=3135357

'Scents and trade marks - The EU reform of olfactory marks and advances in odour recognition techniques' (*IPKat*, 15 January 2018) <ipkitten.blogspot.co.uk/2018/01/scents-and-trade-marks-eu-reform-of.html>

'Non-conventional marks: the EU reform of trade marks, Brexit, and the Internet of Things' (*Diritto Mercato Tecnologia*, 16 January 2018) < https://www.dimt.it/news/non-conventional-marks-the-eu-reform-of-trade-marks-brexit-and-the-internet-of-things/>[29]

'Same-sex adoptions in private international law: Good news from Italy' (*Inherently Human*, 10 December 2017) https://inherentlyhuman.wordpress.com/2017/12/10/same-sex-adoptions-in-private-international-law-good-news-from-italy/

'Corte d'appello di Genova: riconoscimento automatico di adozione omogenitoriale nazionale straniera' (*Articolo29*, 4 December 2017) <www.articolo29.it/2017/corte-dappello-genova-riconoscimento-automatico-adozione-omogenitoriale-nazionale-straniera/>

'IPREXIT: Intellectual Property after the EU referendum (from a UK perspective)' (*IPRights*, 29 September 2016) https://www.iprights.gr/en/blog/149-iprexit-intellectual-property-after-the-eu-referendum-from-a-uk-perspective

(with Ian Walden), 'Contracting for the 'Internet of Things': Looking into the Nest' (Queen Mary School of Law Legal Studies Research Paper No. 219/2016) <ssrn.com/abstract=2725913>

'Privacy e trattamento dati', in C Artusio and MA Senor (eds), *The Law of Service Robots* (Nexa, 4 December 2015) <nexa.polito.it/nexacenterfiles/robots-2015.pdf>

'In light of the ends. Copyright hysteresis and private copy exception after the British Academy of Songwriters, Composers and Authors (BASCA) and others v Secretary of State for Business, Innovation and Skills case' (*Diritto Mercato Tecnologia*, 28 October 2015) <www.dimt.it/index.php/it/culturaindustriaproprieta/14229-91in-light-of-the-ends-copyright-hysteresis-and-private-copy-exception-after-the-british-academy-of-songwriters-composers-and-authors-basca-and-others-v-secretary-of-state-for-business-innovation-and-skills-case>

'La trascrizione del certificato di nascita del figlio di coniugi "same sex". Filiazione omogenitoriale, ordine pubblico internazionale e interesse del minore nella recente giurisprudenza torinese' (2015) 2(1) Diritto civile contemporaneo 1-13

'Striking a Balance among Security, Privacy and Competition. The Data Retention and Investigatory Powers Act 2014 (DRIP)' (*Diritto Mercato Tecnologia*, 21 January 2015) <www.dimt.it/index.php/it/osservatorio/12848-5striking-a-balance-among-security-privacy-and-competition-the-data-retention-and-investigatory-powers-act-2014-drip>[30]

'On Porn Censorship and Liberal Ethics in the UK. Brief Notes of the Audiovisual Media Services Regulations 2014' (*Diritto Mercato Tecnologia*, 15 January 2015) <www.dimt.it/index.php/it/osservatorio/12828-85on-porn-censorship-and-liberal-ethics-in-the-uk-brief-notes-on-the-audiovisual-media-services-regulations-2014>[31]

'Trascrizioni dei matrimoni: un vademecum per non addetti ai lavori' (Arcigay Palermo, 10 October 2014) <www.academia.edu/9743481/TrascrizionideimatrimoniunvademecumpernonaddettiailavoriSame-sexmarriageabroadandregistrationinItaly>

'Cloud computing e protezione dei dati nel web 3.0' (Giustizia Civile, 5 April 2014)[32]

Dissertations

Il paradigma proprietario e l'appropriazione dell'immateriale, Tesi di dottorato in diritto privato, International Doctoral School in Law & Economics "Tullio Ascarelli", Rome-Palermo, 2014

Fondazioni e privatizzazione dell'Università, Tesi di laurea magistrale in Giurisprudenza, Palermo, 2010

Translations of my work

Guido Noto La Diega -, · Mar Bakhoum 2023 [33]

'ИСКУССТВЕННЫЙ ИНТЕЛЛЕКТ И БАЗЫ ДАННЫХ В ЭПОХУ БОЛЬШИХ МАШИННЫХ ДАННЫХ' in M.A. Rozhkova (ed), The Law of the Digital Economy – 2021 (CTATYT, IPClub 2021) 90[34]

'Блокчейн, смарт-контракты и авторское право' (2019) 14(3) Труды Института государства и права РАН [35]9

' : '(2016) 9(1) 9 1 (17) 94-117[36]

: G. Noto La Diega, . - , , 2015.11. 27., 100-150

My translations of the work of others

Ansgar Ohly, 'Das Europäische Patent mit einheitlicher Wirkung und das Einheitliche Patentgericht - II brevetto unitario europeo e il Tribunale unificato dei brevetti', in XXVI. Kongress der Deutsch-Italienischen Juristenvereinigung (Munich 2016)

Forthcoming

'Is a sui generis right the answer to the problem of ownership of AI creations?' in *Artificial Intelligence and Law Reform* (Chinese Academy of Social Sciences)

(with Estelle Derclaye), 'Opening Up Big Data for Sustainability: What Role for Database Rights in the Fourth Industrial Revolution?', in Ole-Andreas Rognstad, Taina Pihlajarinne, Jukka Mähönen (eds), *Promoting Sustainable Innovation and the Circular Economy: Legal and Economic Aspects* (Routledge 2024) [peer-reviewed][38]

'General Court (role in IP cases)', in Paul Torremans, Irini Stamatoudi, Peter K Yu, and Bernd Justin Jütte (eds), Encyclopaedia of Intellectual Property Law (Edward Elgar 2023)

'Publishing contract', in Paul Torremans, Irini Stamatoudi, Peter K Yu, and Bernd Justin Jütte (eds), *Encyclopaedia of Intellectual Property Law* (Edward Elgar 2023)

'Ending Smart Data Enclosures: The European Approach to the Regulation of the Internet of Things between Access and Intellectual Property', in Stacy-Ann Elvy and Nancy Kim (eds), *The Cambridge Handbook on Emerging Issues at the Intersection of Commercial Law and Technology* (Cambridge University Press 2023)[39]

Cambridge Elements in Data Rights and Wrongs: The Law of Large Language Models (Cambridge University Press 2025) [peer-reviewed]

(with Benjamin Clubbs Coldron, Tania Phipps-Rufus, and Tabea Stolte), 'Giving Surveillance Capitalism a Makeover: Wearable Technology in the Fashion Industry and the Challenges for Privacy and Data Protection Law' in Irene Calboli and Eleonora Rosati (eds), Routledge Handbook of Fashion Law (Oxford University Press 2024)

(with Leonardo Bezerra) 'Towards Generative AI Safety? The EU Harmonisation of Tortious Liability under the AI Directive' IJLIT/Modern Law Review

(May 2024)

'IoT and AI in Privacy Law', in Ryan Abbott and Elizabeth Rothman (eds), *Elgar Concise Encyclopedia of Artificial Intelligence* and the Law (Edward Elgar 2025)

(with Caroline Ncube and Roger Brownsword) (eds), A Research Agenda for Law and Technology (Edward Elgar 2025)

(with Alexander Schuster) (eds), GenIUS special issue on non-binary identities and the law

- [1] This book has been endorsed by Frank Pasquale, Caroline B Ncube, Marco Ricolfi, Megan Richardson (see <a href="https://example.com/her-patient-leave-nd-com/her-patient
- [2] Top Ten download list for Internet of Things; Consumer Legal & Oversight eJournal; Other Emerging Markets Economics: Industrial Policy & Regulation; Emerging Markets Economics: Industrial Policy & Regulation eJournal; Consumer Protection & Enforcement; Innovation & Other Intellectual Property Law & Policy; Innovation & Privacy Law & Policy; Data Protection; Information Networks; Intellectual Property: Empirical Studies eJournal; International & Comparative Consumer Law; Other Law & Society: Private Law Intellectual Property; Miscellaneous Consumer Matters; Applied Computing eJournal; Intellectual Property: Other eJournal.
- [3] SSRN Top 10 for Design Development; Fair Use & Public Domain; Software Engineering eJournal; Other Copyright &

Intellectual Property; Copyright & Intellectual Property; Intellectual Property: Copyright Law - Student Authors eJournal; Education Law: Primary & Secondary Education; Education Law eJournal; Information Policy & Ethics eJournal.

[4] World Top 7 article of the Journal of Intellectual Property Law & Practice (June 2018-June 2019).

[5] Cited by the Council of Europe in Responsibility and AI [2019] and by the European Commission in Intellectual Property and Artificial Intelligence [2020]. 'Excellent article' (Professor Frank Pasquale, author of bestseller The Black Box Society). World top 10 for all time downloads for Algorithmic decision-making and Data Science & Analytics. SSRN's Top Ten download list for: Intellectual Property Law eJournals; CompSciRN Subject Matter eJournals; Computer Science Research Network; Information Privacy Law eJournal; Cybersecurity, Data Privacy & eDiscovery Law & Policy eJournal; Intellectual Property Law eJournals, Law & Society: Private Law - Intellectual Property eJournal; Legal Perspectives in Information Systems eJournal; Innovation & Cyberlaw & Policy; Information Privacy Law eJournal; Consumer Law eJournal; Algorithms; Artificial Intelligence; Computation Theory eJournal, Computation Theory eJournal; Computer Science Research Network; Intellectual Property: Patent Law eJournal; Regulation of Information & Privacy Issues Involving Consumers; Machine Learning eJournal; Innovation & Intellectual Property Law & Policy; Intellectual Property: Copyright Law eJournal; Innovation & Patent Law & Policy; Innovation & Regulatory Law & Policy; Innovation & Telecommunications Law & Policy; Property Protection; Other Law & Society: Private Law - Intellectual Property; Consumer Privacy; Data Protection; Identity Theft; Decision-Making in Computational Design & Technology eJournal, Algorithmic Decision-Making; Intelligent Decision Support Systems.

[6] SSRN's Top Ten download list for Robotics and Technology. This article is also available on the webpage of the Scientists' Union for Arms Reduction http://www.uspid.org/compwa.html.

[7]World top 2 for Communication Ethics and world top 4 for History & Philosophy of Communication. SSRN's Top 10 download list for Consumer Law eJournal and Cybersecurity, Privacy, & Networks eJournal; Cybersecurity, Privacy, & Networks eJournal and Innovation & Intellectual Property Law & Policy; Other Cybersecurity, Privacy, & Networks; Innovation & Other Intellectual Property Law & Policy; Electronic Shopping & Internet Issues; Other Electronic Shopping & Internet Issues; Other Issues Involving the Sale of Goods or Services to Consumers.

[8] World top 10 for Mechatronics. SSRN's Top Ten download list for: Other Robotics and Robotics eJournal; Security & Safety; Cyberspace Law - Student Authors eJournal; International Political Economy: Globalization eJournal; Ethics eJournal; Sustainable Technology eJournal; Applied Ethics; Electrical Engineering eJournal, Automation & Robotics; Automation & Robotics; Technology; Mechanical Engineering eJournal; Mechanical Engineering eJournal; Technology & Ethics; Ethics; Information Technology; Sustainability at Work eJournal.

[9] SSRN's Top Ten download list for: Internet of Things; Innovation & Cyberlaw & Policy; Genre & Media; Internet; Cognition & the Arts eJournal; English Law: International; India Law eJournal; Common Law Privacy Torts in Consumer Transactions; Electronic Shopping & Internet Issues; Net Neutrality; Other Issues Involving the Sale of Goods or Services to Consumers; Manufacturing, Service, & Supply Chain Operations eJournal.

[10] SSRN's Top Ten download list for: Patents; Law, Policy & Economics of Technical Standards eJournal; Innovation & Patent Law & Policy; International Intellectual Property Protection; Sustainable Technology eJournal; Genre & Media; Internet; Cognition & the Arts eJournal; Patents; Regulation of Contracting Private Parties.

[11] SSRN's Top Ten download list for: Consumer Privacy; Torts & Products Liability Law eJournal; Artificial Intelligence - Law, Policy, & Ethics eJournal; ERN: Technology; ERN: Regulation (European); ISN: Legislations & Regulations; Data Protection; Identity Theft; International Intellectual Property Protection

[12] Cited in Zuboff, *The Age of Surveillance Capitalism* (listen to her <u>podcast</u>) as well as by the <u>World Economic Forum</u> (WEF) and <u>the European Telecommunications Standards Institute</u> (ETSI). Included in the <u>European Commission</u>'s Evaluation of the Product Liability Directive (2019). SSRN's Top 10 for SN: Regulation of Contracting Private Parties (#7 <u>worldwide all time</u> downloads); Electronic Shopping & Internet Issues (#10 worldwide all time downloads); Regulation of Contracting Private Parties; ISN: Property Protection; Law & Society: Private Law - Contracts eJournal; Formation of Contracts; SN Subject Matter eJournals; Information Systems & eBusiness Network; Legal Perspectives in Information Systems eJournal; Consumer Law eJournal; Cyberspace Law eJournal; Contracts; Contracts & Commercial Law eJournal; Torts & Products Liability Law eJournal; ISN: Property Protection; Electronic Shopping & Internet Issues; Other Issues Involving the Sale of Goods or Services to Consumers.

[13] Cited by the Court of Justice of the EU's Advocate General in Asociación Profesional Elite Taxi v Uber Systems Spain, SL.

[14] SSRN's Top Ten download list for: Torts & Products Liability Law eJournal; Regulation of Information & Privacy Issues Involving Consumers; Miscellaneous Consumer Matters; Innovation & Cyberlaw & Policy; Sustainable Technology eJournal; Consumer Privacy; Genre & Media; Internet; English Law: Personal Obligations & Legal Theory; Data Protection; Identity Theft; International & Comparative Consumer Law; Telecommunications; Consumer Ethics Issues; Information Technology; Cognition & the Arts eJournal, Consumer Social Responsibility eJournal; Rights & Remedies (Private Law - Contracts).

[15] The preprint is available here. The entry was included in the SSRN top ten lists for: Intellectual Property; Biology & Law eJournal; Theory of Data; Business Intelligence; Data Management; Innovation & Copyright Law & Policy; Copyright & Intellectual Property; Other Information Policy & Ethics; Intellectual Property: Other eJournal; Copyright; International Intellectual Property Protection; Personal Property Rights; Law & Society: Private Law - Property eJournal; Patents; Sustainable Technology eJournal; BioRN Subject Matter eJournals; Biology Research Network; ERN: Intellectual Property; Computation Theory eJournal

[16] Included in the SSRN top ten list for: Intellectual Property: Patent Law eJournal; International Institutions: Regional Governance eJournal; PSN: Europe/Eurasia; PSN: Other International Development Efforts & Strategies; PSN: Science & Technology; PSN: Sustainable Development; Political Economy - Development: Domestic Development Strategies eJournal; Political Economy - Development: International Development Efforts & Strategies eJournal; Political Economy - Development: Environment eJournal.

[17] Listed on SSRN's Top Ten download lists for ERPN: Copyright & Trademark (Sub-Topic), ERPN: Intellectual Property (Topic), EduRN: Library Sciences (Topic), Education Law eJournal, LSN: Copyright (Topic), LSN: Education Law: College & Graduate Education (Topic), Law & Society: Private Law - Intellectual Property eJournal and Technology & Resources in Education eJournal; Entrepreneurship & Law eJournal; Intellectual Property: Copyright Law eJournal; Innovation Law & Policy eJournal.

[18] Music Theory eJournal's Top Ten.

[19] Cited by the European Commission in its *Behavioural study on unfair commercial practices in the digital environment: dark patterns and manipulative personalisation* (2022), available at https://op.europa.eu/en/publication-detail/-/publication/606365bc-d58b-11ec-a95f-01aa75ed71a1/language-en/format-PDF/source-257599418

[20] SSRN's Top Ten download list for: ERN: Intellectual Property, Institutional & Transition Economics eJournals; Intellectual Property: Copyright Law eJournal; Intellectual Property: Other eJournal; Innovation & Copyright Law & Policy; Copyright & Trademark; International Intellectual Property Protection; ERN: Institutions, Productivity, Intellectual Property, & Innovation; English Law: Property; Institutions & Transition Economics: Microeconomic Issues eJournal.

[21] SSRN's Top Ten download list for: English Law: Property (Topic); Policy & Economics of Technical Standards eJournal.

[22] SSRN's Top Ten for English Law: Property; Intellectual Property: Trademark Law eJournal; Other Law & Society: Private Law - Intellectual Property.

[23] SSRN's Top Ten download list for Artificial Intelligence; Innovation & Copyright Law & Policy; Property Protection; Innovation & Patent Law & Policy; Other Law & Society: Private Law - Intellectual Property; Copyright & Intellectual Property; Machine Learning; Other Artificial Intelligence; Intellectual Property: Copyright Law eJournal; Other Copyright & Intellectual Property; Machine Learning; Innovation & Intellectual Property Law & Policy; Information Policy & Ethics eJournal.

[24] This paper was cited by the Joint Committee on Human Rights in *The Right to Privacy (Article 8) and the Digital Revolution* (HC 122|HL Paper 14) 3 November 2019 https://www.parliament.uk/business/committees-a-z/joint-select/human-rights-committee/news-parliament-2017/privacy-report-published-19-20/.

[25] This has been cited 18 times by the <u>House of Lords</u> in *Regulating in a digital world*. SSRN's Top 10 for Cyberspace Law - Student Authors eJournal; English Law: Public Law.

[26] This article was republished by many news outlets and translated into Spanish ('Internet de las cosas: las empresas tecnológicas se han convertido en nuestros propietarios digitales, pero la gente está empezando a contraatacar"). Based on this article, Italy's leading political radio (Radio Radicale) has broadcast an episode of its popular programme Media e Dintorni

(12.11.2023).

- [27] SSRN's Top Ten download list for: ERPN: Intellectual Property (Topic) Top Ten; Applied Computing eJournal Top Ten, CompSciRN: Internet of Things (Topic) Top Ten; ERPN: IP (Other) (Sub-Topic) Top Ten; EngRN: Computer-Aided Engineering (Topic) Top Ten.
- [28] This article was republished on 8 platforms including <u>The Independent</u> and <u>PinkNews</u>. Additionally, a <u>YouTube</u> video was made of it.
- [29] SSRN's Top Ten download list for: International Political Economy: Trade Policy eJournal; International Institutions: European Union eJournal; Other Regulation; Public Policy in the European Union; Copyright & Trademark; International Intellectual Property Protection; Innovation & Other Intellectual Property Law & Policy; Intellectual Property: Trademark Law eJournal; Trademark; International Trade Regulation.
- [30] SSRN's Top Ten download list for: Innovation & Privacy Law & Policy; Telecommunications & Regulated Industries eJournal; Innovation & Management Science eJournal; Genre & Media; Internet; Cognition & the Arts eJournal; Innovation & Information Management; Other Consumer Privacy; Telecommunications & Network Models eJournal.
- [31] SSRN's Top Ten download list for: Genre & Media; Video; Video, Cognition & the Arts eJournal; Internal Communications & Organizational Behavior eJournal; Ethics in Communications; Rhetoric & the Media.
- [32] SSRN's Top Ten download list for: Legal Information & Technology eJournal; Sustainable Technology eJournal; European Private Law eJournal; Legal Information Scholarship; Europe; Innovation & Cyberlaw & Policy; Legal Information & Privacy; Human Borders Animals; Science & Technology, & Material Culture; Science & Technology Studies; Other Computer Software; Econometrics: Computer Programs & Software eJournal; Legal Information & Academic Disciplines; Telecommunications; Information Technology.
- [33] Translation into Chinese by Qingmei Jiang for Shanghai University Press of 'Data as Digital Assets. The Case of Targeted Advertising', in Mor Bakhoum, Beatriz Conde Gallego, Mark-Oliver Mackenrodt, and Gintarė Surblytė-Namavičienė, *Personal data in competition, consumer protection and intellectual property law. Towards a holistic approach?* (Springer 2018) 445-499.
- [34]Translation into Russian by Daria Motovilova of 'Artificial Intelligence and Databases in the Age of Big Machine Data' (2019) 25 AIDA 2018 93-149.
- [35] Translation into Russian by I.A. Chereshneva of 'Can Permissionless Blockchains be Regulated and Resolve Some of the Problems of Copyright Law?' in Massimo Ragnedda and Giuseppe Destefanis (eds), *Blockchain and Web 3.0: Social, Economic, and Technological Challenges* (Routledge 2020) 30-47 (with James Stacey).
- [36] Translation into Korean by Bumsoo Ee of 'Clouds of Things. Data protection and consumer law at the intersection of cloud computing and the Internet of Things in the United Kingdom' (2016) 9(1) Journal of Law & Economic Regulation 69-93.
- [37] Transation into Korean by Professor Heosung of 'British Perspectives on the Internet of Things. The Clouds of Things-Health Use Case' (Internet of Things: Legal Issues and Challenges towards a Hyperconnected World, 12nd Annual International Conference, Seoul National University, Honolulu, 26 November 2015) 45-99.
- [38] It was included in the SSRN Top Ten list for: European Private Law eJournal; Intellectual Property: Copyright Law eJournal; Applied Computing eJournal; Decision-Making in Computational Design & Technology eJournal; CompSciRN: Databases; CompSciRN: Internet of Things; EarthSciRN: Environmental Data, Analysis & Methods; Environmental Science eJournal; Decision-Making in Computational Design & Technology eJournal; DecisionSciRN: Technology Adoption & Diffusion; Web Technology eJournal; DecisionSciRN: Digital Anthropology; InfoSciRN: Copyright & Intellectual Property; InfoSciRN: Database Management; InfoSciRN: Information Networks; InfoSciRN: Internet of Things; InfoSciRN: Legal Informatics; InfoSciRN: Open Data; Information Management eJournal; Earth Science Research Network; Information Policy & Ethics eJournal; Sustainable Global Investments eJournal; LSN: Copyright; Intellectual Property: Other eJournal.

[39] Included in the SSRN top ten lists for: Data Science & Analytics eJournal; Intellectual Property; Law & Society: Private Law - Intellectual Property eJournal; Other Law & Society: Private Law - Intellectual Property; Property Protection; Copyright & Intellectual Property; Information Control; Information Networks; Internet of Things; Open Data; Other Regulation; Online Privacy; Public Policy in the European Union; IP (Other); International Institutions: European Union eJournal; Consumer Privacy; Law, Policy & Economics of Technical Standards eJournal; Innovation & Cyberlaw & Policy; Regulation of Information & Privacy Issues Involving Consumers; Legal Perspectives in Information Systems eJournal; Applied Computing eJournal; Innovation & Regulatory Law & Policy; Data Science & Analytics eJournal; Intellectual Property; Consumer Law eJournal; Information Use eJournal; Libraries & Information Technology eJournal; Comparative Political Economy: Regulation eJournal; European Private & Public Law eJournal; Political Institutions: International Institutions eJournal.

ATTIVITA' SCIENTIFICHE

Editorial responsibilities

UK Correspondent, Diritto Mercato Tecnologia (Accademia Italiana del Codice di Internet, Rome, Italy)

Co-convenor of the UK Observatory, Jus Civile (Giappichelli, Turin, Italy)

Redazione, GenIUS (Bologna, Italy)

Scientific Board Member, Semina Scientiarum (Pontifical University of John Paul II, Warsaw, Poland)

Comitato Scientifico, Rassegna di diritto della moda e delle arti (University of Macerata, Italy)

Advisory Board Member, Law & Digital Technologies (State Academic University of the Humanities, Moscow, Russia)

Editorial Board Member, Law and Innovation Society (National Academy of Legal Sciences of Ukraine)

Comitato scientifico e di valutazione, Diritto commerciale digitale (Edizioni Scientifiche Italiane)

Reviewer, Oxford Journal of Legal Studies (Oxford University Press)

Reviewer, Legal Studies (Cambridge University Press)

Reviewer, Journal of Intellectual Property Law and Practice (Oxford University Press)

Reviewer, European Journal of Risk Regulation (Cambridge University Press)

Reviewer, International Data Privacy Law (Oxford University Press)

Reviewer, Journal of European Consumer and Market Law (Kluwer-Beck-Nomos)

Reviewer, AIDA. Annali italiani del diritto d'autore, della cultura e dello spettacolo (Giuffrè)

Reviewer, The Journal of World Intellectual Property (Wiley) Reviewer, International Journal of Law and Information Technology (Oxford University Press) Reviewer, Journal of Intellectual Property, Information Technology and Electronic Commerce Law (Deutsche Gesellschaft für Recht und Informatik e.V.) Reviewer, Computer Law & Security Review (Elsevier) Reviewer, Journal of Gender Studies (Routledge) Reviewer, Philosophy & Technology (Springer) Reviewer, Italian Law Journal (Edizioni Scientifiche Italiane) Reviewer, European Journal of Law and Technology Reviewer, Opinio Juris in Comparatione (Pacini Giuridica) Reviewer, Jus Civile (Giappichelli) Reviewer, Digital Policy, Regulation and Governance (Emerald) Reviewer, Digital Society. Ethics, Socio-Legal and Governance of Digital Technology (Springer) Reviewer, Applied Artificial Intelligence (Taylor & Francis) Reviewer, SCRIPTed - Journal of Law, Technology & Society (Edinburgh University) Reviewer, International Review of Law, Computers & Technology (Routledge) Reviewer, IEEE Transactions on Computational Social Systems (ACM) Reviewer, Liverpool Law Review (Springer Nature) Reviewer, Interactive Entertainment Law Review (Edward Elgar Publishing) Reviewer, AI and Ethics (Springer Nature)

Reviewer, Journal of Law, Technology and Trust (Northumbria University)

Reviewer, IEEE Transactions on Technology and Society

Reviewer, BioLaw Journal (University of Trento)

Reviewer, Journal of Homosexuality (Routledge)

Reviewer, Cogent Social Sciences (Taylor & Francis)

Reviewer, UCP Journal of Law & Legal Education (University of Central Punjab)

Reviewer, IEEE Transactions on Big Data

DISSEMINATION, ENGAGEMENT, AND IMPACT

Conference papers, proceedings, and keynote speeches

'Opening Up Big Data for Sustainability: What Role for Database Rights in the Fourth Industrial Revolution?' (Launch of the book "Ole-Andreas Rognstad, Taina Pihlajarinne, Jukka Mähönen (eds), *Promoting Sustainable Innovation and the Circular Economy: Legal and Economic Aspects* (Routledge 2024), University of Helsinki, 26 August 2024)

'From Smart Technology to Smart Law: An introduction to the Internet of Things and its legal issues' (Ross Priory Retreat, 28 May 2024)

'Artificial Intelligence and artificially generated innovation: ChatGPT and beyond' (MA in International Relations – Path of Excellence, University of Palermo, 24 April 2024)

'Internet of Things, standard essential patents, and abuse of dominance' (MA in International Relations – Path of Excellence, University of Palermo, 16 April 2024)

'Al-powered branded content: a lawyer's perspective' (ESRC-AHRC Branded Content Governance workshop « Al and Branded Content », Wednesday 20 March 2024)

'Generative AI, Education, and Copyright Law: An Empirical Study on Policymaking in UK Universities' (University of Aberdeen, Centre for Commercial Law Seminar Series, 13th March 2024)

'Generative AI and intellectual property rights of academics' (European Trade Union Institute and the European Trade Union Committee for Education Joint Conference on AI at Work: Impact on Higher Education and Research sector, Brussels, 28-29 February 2024)

'All we have is our body and it does not belong to us' (Ciclo di seminari «Contaminazioni: il diritto civile alla prova della multidisciplinarietà», Università di Torino, Dipartimento di Giurisprudenza, 20 February 2024)

'Artificial Intelligence, Ethics, and Law: Can EU regulations protect humanity?' (PhotoVogue Festival 2023: What Makes us Human? Image in the Age of A.I., Milan, 17 November 2023)

change & Rete Lenford Avvocatura per i Diritti LGBTI 15 November 2023. (Caffè Artificiali, EDGE: LGBTI+ leaders for Lost in translation? Fra informatica e diritto. Accountability / Responsabilità (Caffè Artificiali, EDGE: LGBTI+ leaders for

'Digital dispossession, the GDPR, and trade secrets: data access Vs data ownership in the Internet of Things' (Law and Technology, NOVA School of Law, 3 October 2023)

(with Gabriele Cifrodelli and Artha Dermawan), 'Sustainable Patent Governance of Artificial Intelligence: Recalibrating the European Patent System to Foster Innovation (SDG 9), in 23rd Annual Intellectual Property Scholars Conference (IPSC 2023, Benjamin N. Cardozo School of Law, New York, 3-4 August 2023)

'Ending Smart Data Enclosures: The European Approach to the Regulation of the Internet of Things between Access and Intellectual Property' in 41st Annual ATRIP Congress «The Interface of Intellectual Property Law with other Legal Disciplines» (University of Tokyo, 11 July 2023)

'Sustainable Patent Governance of Artificial Intelligence. Recalibrating the European Patent System to Build Resilient Infrastructure, Promote Inclusive and Sustainable Industrialization, and Foster Innovation (SDG 9)' (Festival of Research, University of Stirling, 25 May 2023)

'Al in Education' in *Impacts of Al in Healthcare, Surveillance, Supply Chains, Logistics, and Education* (University of Stirling, 18 May 2023)

Keynote speech: 'Let's ChatGPT about Large Language Models in Legal Education' (2nd UCP International Conference on Law Tech and Legal Education in Pakistan, University of Central Punjab, 17 May 2023)

'Data Access Vs Intellectual Property in the EU Data Governance' (Intellectual Property and Technology Law Society, Hartford, 20 April 2023)

'The European approach to recognising, downgrading, and erasing same-sex marriages celebrated abroad' (Sexuality Gender and Law, University of Connecticut, 20 April 2023)

'Grinding privacy in the Internet of Bodies. An empirical qualitative research on dating mobile applications for men who have sex with men' (*Family Law*, University of Connecticut, 18 April 2023)

(with Janis Wong), 'Book launch of Internet of Things and the Law' (European University Institute, 14 April 2023)

'Ending Smart Data Enclosures: The European Approach to the Regulation of the Internet of Things between Access and Intellectual Property' (2nd Annual Conference of the Scottish Law and Innovation Network (SCOTLIN2023), University of Aberdeen, 27-28 March 2023)

'The regulation of smart data flow in the EU' (University Diploma on Artificial Intelligence and Intellectual Property, Centre for International Intellectual Property Studies (CEIPI), University of Strasbourg, Monday 6th March 2023)

(with Gaëlle Fruy) 'Belgian book launch of *Internet of Things and the Law: Legal Strategies for Consumer-Centric Smart Technologies* (Research Group on Data, Robotics, Artificial Intelligence, Law & Society (DRAILS), UCLouvain-USL-Bruxelles, Brussels, Monday 16th January 2023)

(with Fabiola Massa, Lucio Sanmarco, and Giulia Schneider) 'Uno studio empirico su didattica a distanza e piattaforme fra governance dei contenuti e governance dei dati' (*L'insegnamento a distanza: l'accademia italiana può essere competitiva?* - Ciclo di seminari "La Trasposizione della direttiva (UE) 2019/790. Il diritto d'autore nel mercato unico digitale", Association littéraire et artistique internationale (ALAI) Italia, Tuesday 13th December 2022)

(with Kayleen Manwaring), 'Australian book launch of *Internet of Things and the Law: Legal Strategies for Consumer-Centric Smart Technologies* (UNSW Allens Hub and the IEEE Society on Social Implications of Technology (Australia), Sidney, Thursday 8th December 2022)

'Data Access Vs Intellectual Property in the Regulation of the Metaverse' (*UA Metaverse - technologies of the future, social solutions, ecosystems, virtual business, digital law and much more*, Association "Metavsevit Ukraine, Wednesday 7th December 2022)

(with Iain Mitchell KC, Daria Onitiu, Lachaln Urquhart), 'UK book launch of *Internet of Things and the Law: Legal Strategies for Consumer-Centric Smart Technologies*' (Royal Society of Arts and Faculty of Advocates, Edinburgh, Monday 5th December 2022)

(with Marco Ricolfi and Jacopo Ciani Sciolla Lagrange Pusterla), 'Italian book launch of *Internet of Things and the Law: Legal Strategies for Consumer-Centric Smart Technologies*' (Nexa Center for Internet &7 Society, Turin, Wednesday 19th October 2022)

'Capturing the Uncapturable: The Relationship between Universities and Copyright through the Lens of the Audio-Visual Lecture Capture Policies' (VI Ciclo de Conferencias de *Dereito da Competencia e da Propiedade Industrial e Intelectual*, Universidade de Vigo, 28 September 2022)

'Opening Up Big Data for Sustainability: What Role for Database Rights in the Fourth Industrial Revolution?'("Open IP for a Better World?" - European Policy for Intellectual Property (EPIP) 2022, University of Cambridge, 14-16 September 2022)

'Should teachers use sex as a remedy to unfair content moderation practices?' (Gikii 2022, University of Iceland, 6-7 July 2022)

'Zooming in on Education: An Empirical Study on Digital Platforms and Copyright in the United Kingdom, Italy, and the Netherlands' (*Connecting Legal Education (CLE#39*), Lancaster University, Tuesday 24th May 2022)

'ConsumeR-IOT: 'Internet of Things and Consumer Law' (World Consumer Day, Robert Gordon University, Tuesday 15th March)

'Commons and the IoT' (UnitelmaSapienza – Juridical Observatory on Digital Innovation – Turin Observatory on Economic Law and Innovation, Thursday 3rd March 2022)

'Data Sustainability. How Do We Open Up Data in the Fourth Industrial Revolution?' (1st Annual Conference of the Scottish Law and Innovation Network, 6-7 January 2021)

'Fourth Industrial Revolution and European Intellectual Property Law' (Intellectual Rights: Challenges of the 21st Century, Tomsk State University, 9-13 November 2021)

'Internet of Things and the Law: Curbing Data Power through Access?' (Open Seminars Law & Data, University of Trento, 2 November 2021)

'Privacy in the laws of the UK' (Diritto Comparato della Privacy, University of Trento, 25 October-2 November 2021)

(with Rossana Ducato) 'Questioni aperte in tema di diritto d'autore e privacy nell'Internet delle piattaforme per la didattica a distanza' (AISA VI convegno annuale "La borsa e la vita. Scienza aperta e pandemia", Palermo, 14 October 2021)

'Il diritto ad accedere alla scatola nera degli agenti artificiali' (L'errore nella decisione nell'era dell'intelligenza artificiale, Università di Macerata, 24 September 2021) 'Death Becomes HE: The Rise of Lecture Capture in the Panopt(ic)o(n)' (Gikii 2021: The Light at the End of the Vaccination Syringe Edition, 13-14 September 2021)

'Zooming in on Copyright in Remote Teaching: A Socio-Legal and Comparative Study' (112th Annual Conference of the Society of Legal Scholars, Durham University, 2 September 2021)

'IP and the Data Economy' (Expanding Business thanks to Data Economy: IP as a Tool, Global Digital Encounters 14, Fide and TIPSA, 15th July 2021)

'The Tragedy of the Internet of Things (You Don't Own). Intellectual Property, Private Power, and Digital Serfdom' (PGR Summer School "Owning the Land: from Private Property to Commons", University of Palermo & Strathclyde University, Palermo, 17 June 2021)

(with Giulia Schneider), 'Didattica a distanza e "benessere digitale": profili di tutela dei dati personali e diritto d'autore' (141° Mercoledì di Nexa, 9 June 2021)

"Presentazione del libro Internet of Things and the Law di Guido Noto La Diega" (Juridical Observatory on Digital Innovation - Osservatorio giuridico delle innovazioni digitali, University of Rome "La Sapienza", 26 May 2021)

'Intellectual Property and the Internet of Things' (MA in International Relations – Path of Excellence, University of Palermo, 21 May 2021)

'The crisis of property and user empowerment in the Internet of Things' (TILTing Perspectives 2021, 19-21 May 2021)

'Le proposte di legge europea su servizi digitali, mercati digitali e governance dei dati' (CGIL, Webinar di in-formazione su DGA DSA DMA, 21 April 2021)

'Internet delle Cose e Morte della Proprietà' (Connessioni, fra Diritto e Tecnologia. Seminario di studi su Alcune questioni aperte in tema di diritto e nuove tecnologie, Università degli Studi di Udine, 16 April 2021)

(with Giulia Priora, Bernd Justin Jütte, and Guido Salza), 'Remote Teaching Today and Tomorrow: an empirical study on copyright perception by educators in Italy, the Netherlands, and the UK' (BILETA Conference, 14-16 April 2021)

'Fighting Intellectual Property Abuses in the Internet of Things: Exceptions, Antitrust, Ethics, the Commons' (*Corsi di dottorato in Diritto e innovazione e in Scienze giuridiche*, Università di Macerata, 9 April 2021)

'Intellectual Property Law and the Internet of Things: Internal Limitations, External Limitations, Extra-Legal Solutions' (Socio-Legal Studies Association Conference, Cardiff University, 30 March-1 April 2021)

'Your Phone is not Yours. The Death of Ownership in the Internet of Things' (Scottish Society for Computers and Law, 24 February 2021)

'Al inventions, Al-assisted inventions, Al-generated inventions' (*LLM Intellectual Property*, Bournemouth University, 18 January 2021)

(with Shaira Thobani), COVID-19 Contact Tracing Apps in the UK and in Italy: Functions, Incentives, Risks (*YouKey Talks*, The Italian Chamber of Commerce and Industry – Unione Stampa Periodica Italiana, 30 December 2020)

(with Rossana Ducato), 'Countering the Platformization of Education' (Shifting education from classrooms to online platforms - smooth as silk?, Legal Hackers Luxembourg, 17 December 2020)

'Al inventions, Al-assisted inventions, Al-generated inventions and patent law' (Workshop *Neuroni Artificiali e Biologici*, University of Trento, 4 December 2020)

'The regulation of the Internet of Things: fit for the sustainable development goals?' (*Digital Technologies for Sustainable Development: Legal Challenges*, Lomonosov Moscow State University, 26 November 2020)

'Killer robots and ethics washing' (*The ethics of killer robots. Developments, characteristics and consequences of Artificial Warfare*, Scuola Critica del Digitale del CRS e dal Forum Disuguaglianze e Diversità, Rome, 25 November 2020)[1]

(with Rossana Ducato), 'Non solo Zoom. Piattaforme digitali per la didattica a distanza, diritto d'autore e tutela dei dati personali' (83° Nexa Lunch Seminar, Turin, 25 November 2020)

'Private ordering of data control in remote learning' ("Law and Data" Course MSc Data Science, Trento, 3 November 2020)

(with Bernd Justin Jütte, Giulia Priora, and Léo Pascault), 'Learning by Infringing? Copyright Private Ordering in Post-COVID Remote Teaching' (European Intellectual Property Teachers' Network 12th Worldwide Annual Conference, 23 October 2020)

'Legal tech at the University of Stirling' (Stirling Legal Technology Conference, Stirling Law Society, 11 September 2020)

'The Internet of Personalised Things. IoT-Powered Consumer Manipulation as an Unfair Commercial Practice' (111th Annual Conference of the Society of Legal Scholars, University of Exeter, 3 September 2020)

(with Cristiana Sappa), 'The Internet of Things at the intersection of data protection and trade secrets. Non-conventional paths to counter data appropriation and empower consumers' (111th Annual Conference of the Society of Legal Scholars, University of Exeter, 1 September 2020)

'Copyright and Emergency Remote Teaching' (Strathclyde Centre for Internet Law & Policy Webinar Series, 3 July 2020)

'Invenzioni generate dai sistemi di intelligenza artificiale' (Master in Intelligenza Artificiale: Diritto ed etica delle tecnologie emergenti, Università europea di Roma, 26 June 2020)

'Abbiamo bisogno della proprietà intellettuale? Il caso della moda' (Doctoral Seminar, Università Politecnica delle Marche, 21 April 2020)

'Artificial Intelligence and databases in the age of big machine data' (Artificial Intelligence (AI), Data Protection and Intellectual Property Law in a European context, Lund, 13 December 2019)

'Can Artificial Intelligence and the Internet of Things be Governed to Achieve the UN Sustainable Development Goals? An Intellectual Property Law Perspective' (WTO Public Forum 2019 – AIPPI Panel "New Digital Technologies: the protagonists of a change in perspective in the Global Supply Chain", 8 October 2019)[2]

'Who Owns AI?' (110th Annual Conference of the Society of Legal Scholars "Central Questions about Law", 3-6 September 2019)

'Smart contracts, copyright licensing and the right to change one's mind' (International Conference «Civil anniversaries» - 110th anniversary of R. O. Khalfina, *Contracts in the Digital Age*, Moscow, 3 June 2019)

Keynote speech: 'Can the Law Fix the Problems of Fashion? (4th International Comparative Colloquium «IP and Fashion: From creator to consumer», Università degli Studi di Milano, Milan, 29 May 2019)

'The கொலைவை அறைக்கு முற்று முற்று முற்று முற்று முற்று முற்று குறிவர்கள் காறிகர்கள் முற்று Same-sex marriages celebrated abroad' (Northumbria

'Some considerations on intelligent online behavioural advertising' (Innovation and Technology Law Lab Colloquia, Padova, 17 April 2019)

'Can Permissionless Blockchains be Regulated and Resolve some of the Problems of Copyright Law?' (Innovation and Technology Law Lab Colloquia, Padova, 16 April 2019)

'Contro la Disumanizzazione Algoritmica delle Scelte' (Intelligenza artificiale, etica e proprietà intellettuale, Turin, 15 April 2019)

'Towards the Deployment of Good Killer Robots' (Institute of Applied Ethics Seminar, 10 April 2019)

'Blockchain and Copyright. Can the blockchain be regulated and resolve some of the issues of copyright law?' (HEC Paris Seminar, 18 March 2019)

'Does consent give carte blanche under the GDPR?' (HEC Paris Seminar, 18 March 2019)

'Same-Sex Marriages Celebrated Abroad in European Human Rights Law and Private International Law' (Universidad Internacional SEK Ecuador, Quito, 27 November 2018)

'Artificial Intelligence and Databases in the Age of Big Machine Data' (AIDA Conference 'Proprieta' intellettuale e Intelligenza artificiale, Milan, 21 September 2018)

(with Cristiana Sappa), 'Fading out the Echo of Consumer Protection' (Gikii, Wien Universität, Vienna, 14 September 2018)

'Cybersecurity and the GDPR' (Cyberfest - Cybernorth, Newcastle upon Tyne, 5 September 2018)

'Blockchain, smart contracts e proprietà intellettuale' (Startup Course, University of Palermo, 10 May 2018)

'Privacy by Contract-Design and Intermediary Liability of Dating Apps' (BILETA18, University of Aberdeen, 11 April 2018).

'Blockchain and copyright' (University of Milan Doctoral School Law Seminar Series, 6 March 2018)

'Is fashion law? Is law fashion?' (Launch of the 'Fashion Law' course, Milan, 5 March 2018

'Patenting the Internet of Things' (PatCon8 – The Annual Patent Conference, San Diego, 2 March 2018)

'The artificial conscience of lethal autonomous weapons: marketing ruse or reality?' (Law and Digital Age Conference, Doha, 19 February 2018)

'Rethinking privacy in the Internet of Bodies. An empirical qualitative research on platforms for men who have sex with men' (Computers, Privacy, Data Protection Conference, Brussels, 24 January 2018)

'Against the dehumanization of decision-making' (Keynote Speech, Schmalkalden University of Applied Sciences, Schmalkalden, 21 December 2017)

'Algorithms and chimpanzees' (NINSO café, Newcastle upon Tyne, 8 December 2017)

'Distributed Ledger Technologies and Copyright: Risks and Opportunities' (7th Law in Digital Era Conference, National Research University Higher School of Economics, Moscow, 20-22 November 2017)

'Contracting for the Internet of Things: Fading out the Echo of Privacy and Consumer Protection' (1st Future of Law Conference: The Internet of Things, smart contracts, and intelligent machines, Singapore Management University School of Law, Singapore, 27 October 2017)

with Sophie Carr, Gemma Davies, Rachel Dunn, Adam Jackson, Emma Piasecki, 'Brexit and the Law School' (The Society of Legal Scholars, 10 July 2017) http://www.legalscholars.ac.uk/wp-content/uploads/2017/06/Northumbria.docx

'Robots, ethics, war' (CYBERSEC European Cybersecurity Forum, Krakow, 10 October 2017)

'Blockchain and intellectual property rights' (La nuova proprietà intellettuale, la tutela del software, il blockchain, University of Palermo Startup Lawyers Course, Palermo, 6 October 2017)

'Same-sex marriages celebrated abroad in private international law: erasure, downgrade, recognition' (Conference on the Future of European Private Law, Mediterranea International Centre for Human Rights Research, Ricadi, 30 September 2017)

'Technical and legal challenges of the Internet of Things' (IET Seminar on the Internet of Things, Newcastle upon Tyne, 25 September 2017)

'Forced Anonymity and Paternity Waivers: A Qualitative Analysis of the Terms of Service of Queer Dating Platforms' (Anonymity Unmasked, Newcastle University, Newcastle upon Tyne, 13 September 2017)

'A Kelsenian view on ethics by design in autonomous robots' (SLS 2017 108th Annual Conference, University College Dublin, 'The Diverse Unities of Law', Dublin, 5-8 September 2017)

'Chimpanzees and algorithms' (Café & Chat: Quem Governa os Algoritmos?, Instituto de Referência em Internet e Sociedade (IRIS) and GNET-UFMG, Faculdade de Direito da Universidade Federal de Minas Gerais, Belo Horizonte, 18 August 2017)

'Sexualidades, Generos e Leis' (Universidade Estácio de Sá Research Seminars Series, Rio de Janeiro, 7-16 August 2017)

'The recognition of foreign same-sex marriages. A comparative analysis of the downgrade principle in the European Union and in South America' (Journal of Private International Law Conference 2017, 3-5 August 2017, Rio de Janeiro)

'Algorithmic-decision making and the new data protection laws in the age of black boxes' (Peace based on Human Rights, XXVIII World Congress of Philosophy of Law and Social Philosophy, Lisbon, 17 July 2017)

(with Rossana Ducato), 'The Internet of Platforms. An empirical research on private ordering and consumer protection in the sharing economy' (Geneva Internet L@w Research Colloquium, Geneva, 23 June 2017)

'Some legal issues in artificial intelligence' (Bond Dickinson Commercial Law Training Day, Newcastle upon Tyne, 15 June 2017)

'IoT patenting: chimera or war?' (III International Symposium on Intellectual Property Law, 25 May 2017, Ankara Yildirim Beyazit University, Ankara)[3]

'Security v ethics in autonomous robots' (QuBit Conference, Prague, 4-6 April 2017)

'Queer dating apps and user-generated content' (1st CIRQUE Conference "What's new in queer studies?", L'Aquila (Italy), 31 March-2 April 2017)

'Aitheists v Singularitarians. Artificial Intelligence and the Law' (Bond Dickinson Innovation Week, Newcastle upon Tyne, 24 March 2017)

'Online Behavioural Advertising' (Northumbria Staff Research Seminar, Newcastle upon Tyne, 20 March 2017)

'Intelligent online behavioural advertising' (4th Winchester Conference on Trust, Risk, Information & the Law, University of Winchester, 3 May 2017)

'Hemispatial neglect and data protection' (Personal data in competition, consumer protection and IP law – Towards a holistic approach?, Max Planck Institute for Innovation and Competition, Munich, 21 October 2016)

'The natural law of the present. Fashion law' (Fashion Law Round Table Discussion, Northumbria University CloTHINK Research Group, Newcastle upon Tyne, 19 October 2016)

'IPRexit. Intellectual property after the EU referendum' (Society of Legal Scholars Conference 2016, Oxford, 6-9 September 2016)

'British Perspectives on the Internet of Things. The Clouds of Things-Health Use Case' (Internet of Things: Legal Issues and Challenges towards a Hyperconnected World, 12nd Annual International Conference, Seoul National University, Honolulu, 26 November 2015)

'The IoT-Health. The Internet of Things – a new era of healthcare?' (80th Mercoledì di Nexa, Nexa Center for Internet & Society, Turin, 11 November 2015)

'Repurposing the Clouds of Things-Health' (Queen Mary University of London, Centre for Commercial Law Studies, Cloud Legal Project Meeting, London, 16 September 2015)

'Robots, Privacy and Data Protection' (Le sfide giuridiche della robotica di servizio: sicurezza, trattamento dati, diritti e responsabilità, TIM – Nexa Center for Internet & Society – Università degli Studi di Torino, Turin, 11 May 2015)

'Legal Certainty as a Tool for the Spread of the Internet of Things' (Internet of Things Summit, Innovation Enterprise, London 11-12 May 2015)

'IoT Contracts. An Empirical Research' (Queen Mary University of London, Centre for Commercial Law Studies, Cloud Legal Project Meeting, London, 14 April 2015)

'e-Health and the Internet of Things. Definitions, applications, regulation and actors. Roadmap to a use cases research' (Queen Mary University of London, Centre for Commercial Law Studies, Cloud Legal Project Meeting, London, 17 February 2015)

'Internet of Things. Preliminary Issues for MCCRC Research' (University of Cambridge Computer Laboratory, Microsoft Cloud Computing Research Centre Meeting, Cambridge, 3 February 2015)

'Internet of Things Law. Of Privacy, Data Protection and Some Other Stuff' (Queen Mary University of London, Centre for Commercial Law Studies, Cloud Legal Project Meeting, London, 10 December 2014)

'Equilibrio fra poteri e libertà "dai" trattati in diritto dell'Unione europea e diritto internazionale' (Cambiare l'Europa è possibile, Palazzo della Cultura, Catania, 17 May 2014)

'Fenomenologia illecita del contratto di parcheggio. Tassonomia e rimedi' (Quanto ci costa un caffè?, Palermo, 9 August 2013)

'La proprietà e la proprietà intellettuale nella Carta di Nizza' (XXI Incontro del Coordinamento dei Dottorati di ricerca in diritto privato, Santa Marina Salina, 30 May-1 June 2013)

My work in the media (interviews, podcasts, etc.)

<u>Vogue</u>, <u>Vanity Fair</u>, and <u>GQ</u> published extensively about the PhotoVogue AI Symposium where I talked about the EU AI Act and AI ethics. Vogue also published the <u>video</u> of my presentation. <u>Blind Magazine</u> published an article after the symposium summing up its highlights, including my notes on transparency and opt-out mechanisms to protect creators whose works are used to train GenAI.

'Media e dintorni' (Radio Radicale, 12 November 2023). Available on Spotify, Radio Radicale, Apple Podcasts, Audiocast

'Professor Guido Noto La Diega made first chair of IP and technology law at Stirling' (Scottish Legal News, 25 May 2023)

Dissemination of the book Internet of Things and the Law: Legal Strategies for Consumer-Centric Internet of Things (Routledge 2022):

- The Indian podcast "In conversation with IPRs & Competition Law" (with Isheta Boruah). This is a weekly talk show and it
 is widely listened to in more than 47 countries by IP attorneys, antitrust lawyers, students and legal professionals. It is
 available on Spotify, Google Podcasts, Apple Podcasts, Castbox, and the Anchor app, and it is publicised on Instagram
 and LinkedIn.
- You can also listen to "<u>Diritto al Digitale</u>", a conversation in Italian between me and IoT influencer Giulio Coraggio (Head of Technology at DLA Piper) on <u>Apple Podcasts</u>, <u>Google Podcasts</u>, <u>Spotify</u> and <u>Audible</u>.
- Italian readers can also check out <u>here</u> the interview I've given Valeria Montani about the book for the magazine *Diritto Mercato Tecnologia*.

The news of the AHRC-DFG project was covered by Scottish Legal News

'Stirling academics to lead international study on smart technology and consumer protection' (*University of Stirling*, 22 November 2021)

'University first in Scotland to join EU traineeship project' (University of Stirling, 7 October 2021)

My work to establish and lead SCOTLIN has been covered by <u>Scottish Legal News</u>, <u>Practice Source</u>, <u>Law Society of Scotland</u>, and <u>Hey Legal</u>

Leading political broadcaster <u>Radio Radicale</u> has published the entirety of the conference 'Hate speech, digital discrimination, and the Internet of Platforms' organised by me on behalf of the law & sexuality journal *GenIUS* on 26th March 2021. It includes my conclusions at 3:27:16

'New law network to tackle academic and professional silos' (University of Stirling, 10 February 2021)

My research about remote teaching, copyright, and privacy was disseminated on <u>II Sole 24 Ore</u>, <u>The Pandemic University</u>, <u>key4biz</u>, and <u>La Nazione</u>

Amit Katwala, 'Worried Alexa is spying on you? Edward Snowden's head can help' (Wired UK, 18 October 2020)

<u>Podcast of WTO Public Forum 2019</u> – AIPPI Panel "New Digital Technologies: the protagonists of a change in perspective in the Global Supply Chain" (from minute 52:46) (a brief written report on the <u>AIPPI</u> website)

Marco Lotti, 'New digital technologies: The protagonists of a change in perspective in the global supply chain' (*Digital Watch*, 8 October 2019)

'Northumbria student scoops first Cyber Law award from top transatlantic firm' (Northumbria Newsroom, 3 October 2019)

Tom Dent-Spargo, 'Deploying "good killer robots" (2019) 4(5) The Robotics Law Journal 6.

Robert Burton-Bradley, 'Chinese owners of Grindr forced to sell by US over spying and blackmail fears' (ABC, 16 May 2019)[4]

'Law School advises House of Lords on Internet regulation' (Northumbria, 4 April 2019)

Daniel Van Bloom, 'Grindr's Chinese ownership a national security risk, US government reportedly says' (*CNET*, 27 March 2019)

Catherine Walker, 'Zing in the north' (2018) 6 Briefing 38-39 (interviewed about north shoring)

Samantha Rasiah, 'Algorithms and Chimpanzees: Notes from a Seminar of NINSO, the Northumbria Internet & Society Research Interest Group' (Northumbria Legal Studies Working Paper No. 2018/02, 1 June 2018)

Eduardo Meligrana, "Possono gli algoritmi sostituire gli esseri umani?". L'analisi di Guido Noto La Diega' (*Diritto Mercato Tecnologia*, 1 June 2018) (*Guido Noto La Diega: Can algorithms replace human beings? An expert's analysis*)

---, 'Wie Algorithmen unser Leben beeinflussen – Ein Gastvortrag von Dr. Guido Noto La Diega' (<u>Hochschule Schmalkalden</u>, 23 December 2017)

SMU Social Media Team, 'The Echo of Consumer Protection: Perils Lurking in the Fine Print' (Singapore School of Management, 2017)

--, 'Industry and Legal Challenges in Implementation of IoT' (IEEE Northumbria, 10 October 2017)

Daniele Bettini, 'IoT-Health e il futuro della sanità' (<u>IoETV – Internet of Everything TV</u>, 15-1-2016 (IoT-Health and the future of healthcare)

- [1] Video available at https://youtu.be/iNEn5U14DFU.
- [2] The audio of the session is available at https://www.wto.org/audio/pf19session13.mp3.
- [3] A brief report of the symposium is available at < https://www.aybu.edu.tr/hukuk/en/haber/8614>.

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Piritto civile
Diritto d'autore
Diritto dell'informatica
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Tutela dei consumatori
Tutela dei dati
nternet of Things
ntelligenza Artificiale
Cloud computing
Blockchain
Fashion
Queer studies
Robotica
ALTRE ATTIVITA

[4] This interview with the main Australian broadcaster was republished and translated, for example into French.

Awards

Research Culture Champion (2023)

Highly Commended at the Research Culture Awards 2022 in the 'Outstanding Leadership' category "Guido did an excellent work at (1) promoting colleagues' research through the bimonthly Stirling Law School's Bulletin (distributed across the university and published on the Law Research website), (2) fostering a positive research culture by setting up a mentorship scheme (upwards and peer-to-peer), (3) leading research through succesful large grants and coordination of the Scottish Law and Innovation Network."

Winner of the award for <u>Best Tutor</u> at the <u>Recognising and Advancing Teaching Excellence (RATE)</u> Awards 2021. Reason for recognition: "He is a fantastic tutor who takes the time to know his students. A friendly character who was great to be taught by during the pandemic."

Runner-up at the RATE Awards 2021 in the 'Excellence in teaching in the Faculty of Arts & Humanities' category. Reason for recognition: "He is an outstanding teacher who is passionate about education and helping his students. He is the type of teacher that you will remember years after graduation."

Law Practice and Employability

2023 Expert for leading database for legal professionals Lexis Nexis

2019 Co-founder and lead of the Womble Bond Dickinson Law & Innovation Award to the best Cyber Law student

2018-2019 Lead on the Sue Watts Memorial Prize (Ward Hadaway) to the best IP student

2016 (ongoing) Co-founder of DPA2018 - Boutique virtual consultancy firm specialised in data protection

2013 (ongoing) Avvocato (non-practising)

2017-2019 Of Counsel, Damiani and Damiani International Law Firm

2010-2014 Commercial Lawyer, Studio legale Prof. Avv. Michele Perrino & Associati

2014 Trainee notary public