

PIER GIORGIO CHIARA

ACADEMIC POSITIONS

14 JUNE 2024 - 14 JUNE 2027	Junior Assistant Professor (Ricercatore a tempo determinato di tipo a)) in FILOSOPHY OF LAW - IUS/20 University of Bologna - Department of Legal Studies ECOCYBER Project, SEcurity and RIghts in the CyberSpace (SERICS) – Spoke 8 Funding: Italian PNRR Supervisor: Prof. Raffaella Brighi
OCTOBER 2024	Adjunct Lecturer Lancaster University Leipzig Teaching of the course 'Introduction to Law' (40 teaching hours, 2 weeks of lectures and workshops) in the Master Degree in Cyber Security
1 OCT 2023 - 13 JUNE 2024	Post-doc (Assegno di ricerca IUS/20) in CYBERSECURITY LAW E GOVERNANCE DEL RISCHIO IN ECOSISTEMI CYBER-FISICI University of Bologna - Department of Legal Studies ECOCYBER Project, SEcurity and RIghts in the CyberSpace (SERICS) – Spoke 8 Funding: Italian PNRR Supervisor: Prof. Raffaella Brighi
13 FEB 2023 - 30 SEPT 2023	Post-doc (Assegno di ricerca IUS/20) in “CYBERSECURITY LAW”: IMPATTI E PROSPETTIVE DI UN’AREA DEL DIRITTO IN FORTE ESPANSIONE University of Bologna - CIRSFID - ALMA AI Center Supervisor: Prof. Raffaella Brighi

POSITIONS

MAY 2024 - ON GOING	Expert of the BOARD ON THE ETHICAL USE OF EMERGING TECHNOLOGIES FOR URBAN INNOVATION Municipality of Turin, Italy
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EDUCATION

NOV 2019 - NOV 2022	Ph.D. in LAW, SCIENCE AND TECHNOLOGY JOINT DOCTORATE (LAST-JD) University of Luxembourg, University of Bologna, University of Turin IUS/20-12H3 PhD Defence: 28 March 2023 Grade: 'Excellent' and right to publish the thesis 'as is' Funding: Marie Skłodowska-Curie ITN EJD "Law, Science and Technology Rights of Internet of Everything" G.A. No. 814177 Research project: Security and Privacy of Resource Constrained Devices Advisors: Prof. Mark Cole, Prof. Ugo Pagallo, Prof. Raffaella Brighi Mobility: University of Bologna (6 months), University of Turin (6 months), University of Luxembourg (beneficiary, 18 months), NTT DATA, Milan (industrial partner, 6 months)
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JUN 2019	<p>Master Degree in LAW University of Turin Thesis: AI, Robots and Torts: Challenges and Perspectives Advisors: Prof Ugo Pagallo, Prof. Pier Giuseppe Monateri Grade: 110/110</p>
JAN-MAY 2018	<p>Diploma in TRANSNATIONAL LEGAL STUDIES Center for Transnational Legal Studies, London Classes on Transnational Law, Comparative Tort Law and Liability Insurance Law, Anti-discrimination Law, Developing Countries in the World Trading System and the Asylum Seekers' Protection</p>
JULY 2013	<p>Diploma di MATURITÀ CLASSICA Liceo Classico Vittorio A. Alfieri, Turin</p>

RESEARCH PROJECTS

FEB 2023 - ON GOING	<p>CIRSFID - ALMA AI CENTER MEMBER University of Bologna Involvement in and organisation of the research center's scientific and dissemination activities</p>
JAN 2023 - ON GOING	<p>RESEARCH PROJECT: "RISK MANAGEMENT FOR FUTURE CYBER-PHYSICAL ECOSYSTEMS (ECOCYBER)" Funding: Italian PNRR Partenariato esteso 7, SEcurity and Rights in the CyberSpace (SERICS) PI: Prof. Michele Colajanni, University of Bologna</p>
JUL 2023	<p>Grand Challenge: the EU AI Act University of St. Gallen Winning Team Assessment of 5 AI applications in development and launching phase for conformity with the incoming AI Act Development of an original integrated Fundamental Rights Impact Assessment and Data Protection Impact Assessment methodology</p>
NOV 2019 - NOV 2022	<p>RESEARCH PROJECT: "LAW, SCIENCE AND TECHNOLOGY RIGHTS OF INTERNET OF EVERYTHING (LASTJD-RIOE)" Funding: Marie Skłodowska-Curie ITN EJD G.A. No. 814177 Coordinator: Prof. Monica Palmirani, University of Bologna</p>

RESEARCH ACTIVITIES

Editorial Boards Membership

- i-lex, Rivista di Scienze Giuridiche, Scienze Cognitive e Intelligenza Artificiale
- AIRe, Journal of AI Law and Regulation: Associate Editor (Lexxion Publisher), Reports Section
 Role: selection and review of research articles for publication

Peer Reviewer Experience

- i-lex, Rivista di Scienze Giuridiche, Scienze Cognitive e Intelligenza Artificiale

2. AIRe: Journal of AI Law and Regulation
3. Computer Law & Security Review: the International Journal of Technology Law and Practice
4. CPDP conference book (CPDPai 2024: Computer, Privacy, Data Protection and AI Conference), "Data Protection, Privacy and Artificial Intelligence: To govern or to be governed, that is the question" (2025) Vol. 17
5. European Journal of Policing Studies
6. Journal of Information Security and Applications

Lectures & Classes

2021

1. Class (2 hours) on "La cybersecurity nell'Unione Europea e in Italia: aspetti tecnico-giuridici (Cybersecurity in EU and Italy: legal and technical perspectives)", Legal Informatics Course (Prof. R. Brighi), University of Bologna, 28/10/2021

2022

1. Class (2 hours) on "Il quadro normativo nazionale e comunitario della cybersecurity (The EU and Italian cybersecurity legal framework)", Master Universitario di I livello in Trattamento dei dati personali e Data Protection Officer (Prof. R. Brighi), University of Bologna, 1/04/2022
2. Class (1.5 hours) on "The EU cybersecurity regulatory landscape: the security of products", Transnational Regulation of the internet Course (Prof. MD Cole), Doctoral School of Law, University of Luxembourg, 19/7/2022

2023

1. Class (1 hour) on "UE e Digitale. Principi e impatti dal GDPR al Digital Compass 2030", Course Green Blue - Percorso Formativo sull'Impatto del Digitale (P.Jarre), Dipartimento di Ingegneria dell'ambiente, del territorio e delle infrastrutture, Politecnico di Torino, 16/01/2023
2. Class (4 hours) on "Sicurezza informatica e diritto", Corso Cybersecurity aziendale e protezione dei dati (Prof. R. Brighi), Laurea in Consulente del lavoro e delle relazioni aziendali, Università di Bologna, 03/03/2023
3. Class (2 hours) on "Quadri normativi comunitari e nazionali in materia di cybersecurity", Master Universitario di I livello in Trattamento dei dati personali e Data Protection Officer (Prof. R. Brighi), University of Bologna, 24/03/2023
4. Class (2 hours) on "Rischio e sicurezza dell'informazione nel GDPR", Corso Tutela e protezione dei dati personali (F. Galli), Corso Scienze giuridiche per la consulenza del lavoro e la sicurezza pubblica e privata, Università degli studi di Urbino Carlo Bo, 06/04/2023
5. Class (2 hours) on "Cybersecurity in EU", Law, Science and Technology Joint Doctorate (LAST-JD) (F. Galli), Università di Bologna, 20/04/2023

6. Class (3 hours) on "EU cybersecurity regulatory landscape: products security", Transnational Regulation of the Internet, course for PhD students (Prof. MD Cole), University of Luxembourg, 16/05/2023
7. Class (2 hours) on "Intelligenza Artificiale e Diritto: Modelli, regolamentazione e laboratorio di IA generativa", Legal Informatics Course (Prof. R. Brighi), University of Bologna, 17/11/2023

2024

1. Class (1.5 hours) on "The Emergence of EU Cybersecurity Law", LL.M. Law of Internet Technology (Director prof. O. Pollicino), Bocconi University, 28/02/2024
2. Class (2 hours) on "Sicurezza informatica e diritto", Corso Cybersecurity aziendale e protezione dei dati (Prof. R. Brighi), Laurea in Consulente del lavoro e delle relazioni aziendali, Università di Bologna, 13/03/2024
3. Class (4 hours) on "Sicurezza informatica e diritto", Corso Cybersecurity aziendale e protezione dei dati (Prof. R. Brighi), Laurea in Consulente del lavoro e delle relazioni aziendali, Università di Bologna, 15/03/2024
4. Class (2 hours) on "Cybersecurity in EU", Law, Science and Technology Joint Doctorate (LAST-JD), Università di Bologna, 19/03/2024
5. Class (2 hours) on "UE e digitale. Principi e impatto dal GDPR al Digital Compass 2030", PERCORSI DI ALTA FORMAZIONE "Impatto del digitale e politiche di uso sostenibile" (P. Jarre), CSI Piemonte and Politecnico of Turin, 28/03/2024
6. Class (2 hours) on "Il quadro normativo nazionale e comunitario della cybersicurezza", Master Universitario di I livello in Trattamento dei dati personali e Data Protection Officer (Prof. R. Brighi), University of Bologna, 07/06/2024
7. Class (4 hours) on "La Regolazione della Cybersicurezza", Master Universitario di I livello in Diritto delle nuove tecnologie e Informatica giuridica (prof. G. Sartor and C. Di Cocco), University of Bologna, 15/06/2024
8. Class (2 hours) on "Esercitazione", Master Universitario di I livello in Diritto delle nuove tecnologie e Informatica giuridica (prof. G. Sartor and C. Di Cocco), University of Bologna, 28/06/2024
9. Class (2 hours) on "The EU Cyber Resilience Act", Course 'Information and Technology Law' (prof. F. Casarosa), University of Pisa, 23/10/2024
10. Course (24 hours) "Cybersicurezza: tecnologie, regolazione e pratica", University of Bologna, 23/10/2024 - 05/12/2024
11. Module (8 hours) within the Course "Informatica Giuridica" (prof. R. Brighi), 29/11/2024 - 06/12/2024
12. Classes (6 hours) on "Introduzione all'Intelligenza Artificiale: Etica e Regolamentazione" within the course 'Informatica Giuridica' (prof. R. Brighi), University of Bologna, 04-06/12/2024

2025

1. Module (6 hours) within the Course "Cybersecurity Aziendale e Protezione dei Dati" (prof. R. Brighi), University of Bologna, 20/03/2025 - 21/03/2025
2. Class (2 hours) on "Cybersecurity in EU/1", Law, Science and Technology Joint Doctorate (LAST-JD), Università di Bologna, 18/03/2025

3. Class (2 hours) on "Cybersecurity in EU/2", Law, Science and Technology Joint Doctorate (LAST-JD), Università di Bologna, 19/03/2025

Summer/Winter Schools and Courses

1. Winter School on **Algorithmic State, Market and Society**, European University Institute, Florence, Feb 2022
2. Online Course on **Cybersecurity Basics**, IBM, edX, Dec 2021
3. Online Course **European Data Governance** at University of Milan, DATAGOV Jean Monnet Chair, Oct-Dec 2020
4. Online Course **Computer Science for Lawyers**, Harvard University, edX, Mar 2020
5. NEXA Summer School **AI: towards a critical utopia**, Polytechnic University of Turin, NEXA Center, Jun 2019
6. Winter School Technological Innovation and Law Intensive Course in **Law and Technology**, University of Pavia, ECLT, Feb 2019
7. Online Course on **Copyright Law**, Harvard University, edX, Jan-May 2019

PUBLICATIONS

Book

1. P.G. Chiara, "Artificial Intelligence, Robots and Torts: Challenges and Perspectives" (2023) Aracne Editrice, Series 'Privacy e Innovazione', Vol. 4
2. P.G. Chiara, "The Internet of Things and EU law: Cybersecurity, Privacy and Data Protection Challenges" (2024) Springer, Series 'Law, Governance and Technology'

Journals

1. P.G. Chiara, "Sistemi Intelligenti Autonomi e Responsabilità civile: Stato dell'Arte e Prospettive nell'Esperienza Comunitaria" (2020) Diritto ed Economia dell'Impresa, Vol. 1(1)
2. P.G. Chiara, "Disentangling encryption from the personalization debate: On the advisability of endorsing the "relativist approach" underpinning the identifiability criterion" (2020) Vienna Law Review, Vol. 4(2)
3. P.G. Chiara, "The balance between security, privacy and data protection in IoT data sharing: A critique to traditional "security&privacy" surveys" (2021) European Data Protection Law Review, Vol. 7(1)
4. R. Brighi and P.G. Chiara, "La Cybersecurity come Bene Pubblico: alcune riflessioni normative a partire dai recenti sviluppi nel diritto dell'Unione Europea"(2021) Federalismi, Vol. 21
5. P.G. Chiara, "The IoT and the new EU Cybersecurity regulatory landscape" (2022) International Review Law Computers Technology, Vol. 36(2)
6. P.G. Chiara, "Commission Delegated Regulation (EU) 2022/30 supplementing Directive 2014/53/EU on Radio Equipment: strengthening cybersecurity, privacy and personal data protection of wireless devices" (2022) European Data Protection Law Review, Vol. 8(1)

7. S. Schmitz-Berndt and P.G. Chiara, "One step ahead: mapping the Italian and German cybersecurity laws against the proposal for a NIS2 directive" (2022) *International Cybersecurity Law Review*, Vol. 3(2)
8. P.G. Chiara, "The Cyber Resilience Act: EU Commission's proposal for a horizontal regulation on cybersecurity for products with digital elements. An Introduction" (2022) *International Cybersecurity Law Review*, Vol. 3(2)
9. P.G. Chiara, "Italian DPA v. OpenAI's ChatGPT: The Reasons Behind the Investigation and the Temporary Limitation to Processing" (2023) *European Data Protection Law Review*, Vol. 9(1)
10. P.G. Chiara, "Il Cyber Resilience Act: la proposta di regolamento della Commissione europea relativa a misure orizzontali di cybersecurity per prodotti con elementi digitali" (2023) *Rivista Italiana di Informatica e diritto*, Fascicolo 1/2023
11. E. Hine, Y. Yousefi, P. Osivand, D. Brand, K. Kugler and P.G. Chiara, "The AI Act Grand Challenge shows how autonomous robots will be regulated" (2023) *Science Robotics*, Vol. 8(84)
12. P.G. Chiara and R. Brighi, "La dimensione della 'resilienza' nel diritto UE della cybersecurity" (2024) *Ragion Pratica*, early access
13. P.G. Chiara, "Towards a Right to Cybersecurity in EU Law? The Challenges Ahead" (2024) Vol. 53
14. P.G. Chiara, "DDL Cybersicurezza: tra l'inasprimento della risposta penale del legislatore nazionale e il modello preventivo-amministrativo della direttiva NIS2" (2024) *Rivista Italiana di Informatica e diritto*, Vol. 1, Sezione monografica
15. P.G. Chiara and F. Galli, "Normative Considerations on Impact Assessments in EU Digital Policy" (2024) *MediaLaws*, 1/2024
16. P.G. Chiara, "Statutory requirements for communications service providers to decrypt online communications impair the essence of Art. 8 ECHR" (2024) *European Data Protection Law Review*, Vol. 11(2), forthcoming
17. P.G. Chiara, "Understanding the regulatory approach of the Cyber Resilience Act: protection of fundamental rights in disguise?" (under review at the *European Journal of Risk Regulation*)
18. P.G. Chiara, "Una svolta nel dibattito sulla crittografia: la sentenza Podchasov c. Russia della Corte EDU. Verso alcuni diritti di cybersecurity?" (under review at *Diritto e Questioni Pubbliche*)

Book Sections

1. P.G. Chiara, "Security and Privacy of Resource-Constrained devices" (2019) *JURIX 32nd International Conference on Legal Knowledge and Information Systems*
2. P.G. Chiara, "The unsecure side of (meta)data in IoT systems" (2020) *Proceedings of the LIIE Workshop 2020 co-located with IE2020, Ambient Intelligence and Smart Environments*, Vol. 28
3. I. Neroni Rezende and P.G. Chiara, "L'IA applicata all'analisi dei metadati: un'alternativa alla rottura della crittografia per le autorità di contrasto alla criminalità" (2022) in (R. Brighi ed.) *Nuove Questioni di Informatica Forense*, Aracne
4. Data Valley, "White Paper e-Health Data Sharing – Best practices e soluzioni per la condivisione del dato, l'anonimizzazione e la creazione di data lake con dati sanitari" (2022)

5. P.G. Chiara, "Il Diritto della Cybersicurezza" (forthcoming) in F. Casa, S. Gaetano, G. Pascale (eds.) *Il cittadino dell'era digitale. Temi e questioni d'informatica giuridica*, il Mulino
6. P.G. Chiara, "EU Products Cybersecurity, Liability and Consumer Protection" (forthcoming) in P. Perri, S. Martinelli, C. Poncibò (eds.) *'EU Product Liability for Platforms, Internet of Things and Artificial Intelligence'*, Routledge

Seminars and Conferences Presentations

1. Innovazione Tecnologica e Nuove Prospettive per l'Indagine Giuridica e la Professione Forense, AGAT, 18/7/2019, Torino
2. LIIE, 4th International Workshop on Legal Issues in Intelligent Environments at IE'2020 16th International Conference on Intelligent Environments, 20-23/07/2020
3. 1st Annual Conference of the Department of Innovation and Digitalisation in Law, 22/10/2020, University of Wien
4. BILETA Annual Conference 2021, 14-16/04/2021
5. Seminar, Corso di Informatica Forense, Università di Bologna, prof. R. Brighi, Seminari A.A. 2020/2021: "Quale dialettica tra intelligenza artificiale e informatica forense?", 03/05/2021
6. TILTing perspectives 2021: Regulating in time of Crisis, 19-21/05/2021
7. Seminar, Corso di Informatica Forense, Università di Bologna, prof. R. Brighi, Seminari A.A. 2021/2022: "Informatica forense, Cybersecurity e responsabilità da reato degli enti", 04/04/2022
8. Annual Conference of LAST-JD-RIoE, 7-8/07/2022, Katholieke Universiteit Leuven, Leuven-Bruxelles
9. Seminar, Corso di Informatica Forense, Università di Bologna, prof. R. Brighi, Seminari A.A. 2022/2023: "Insicurezza informatica: prevenzione, mitigazione e repressione degli attacchi nel diritto comunitario e interno", 03/05/2023
10. Le nuove frontiere della Difesa europea. Quali minacce all'integrazione nel cyberspazio, 29/05/2023, University of Turin and Comando per la formazione dell'Esercito italiano
11. Cybersecurity conference, 22/06/2023, Digital legal lab, Brussels
12. Annual Conference of LAST-JD-RIoE, 6-7/07/2023, University of Bologna, Bologna
13. Final Conference of LAST-JD-RIoE, 26-27/10/2023, University of Bologna, Bologna
14. Digital Ethics Forum (DEF), 22/11/2023, Turin
15. ITASES24, Italian Conference on Cybersecurity, 8/4/2024, Salerno
16. AIRe - Journal of AI Law and Regulation, Launch Conference, "The AI Act - New Era for AI Governance in EU and Beyond?", 11/4/2024, Brussels
17. Seminar (3 hours) on "Quadri normativi comunitari in materia di cybersecurity: verso un 'diritto della cybersicurezza'", Corso di Informatica (Prof. M. Ferrazzano) - Ciclo di incontri seminari, Università di Modena e Reggio Emilia, 3/05/2024
18. Conference workshop PlatformLAW, "IoT (un)security: exploring the interplay between the Cyber Resilience Act and the revised Product Liability Directive", JM Platformlaw - Platform Data Economy European Legal Framework (Prof. C. Poncibò and Prof. S. Martinelli), University of Turin, remote, 3/05/2024

19. Center for Transnational Legal Studies Global Conference 2024, "Constitutionalism in Times of Crisis: Transnational Perspectives on Challenges Ways Forward", 9/5/2024, London
20. Presentation, SERICS Spoke 8 Young Researchers Workshop Bologna, 10/06/2024, University of Bologna
21. Organisation and presentation, national conference 'Cybersecurity: diritti, regolazione e strumenti per gli ecosistemi cyber-fisici; presentazione del WP4 (Rules for the future society) del progetto EcoCyber - Risk management for future cyber-physical ecosystems', 20/06/2024, University of Bologna
22. Conference presentation, "Unveiling EU Cybersecurity law turf battles: the case of the EU Cyber Solidarity Act proposal", TILTING 2024, Tilburg University, 8-10/07/2024
23. Conference presentation (with F. Di Tano), "Swarm Learning e trattamento del dato sanitario: sfide normative e prospettive di un approccio di intelligenza artificiale decentralizzato", XXXIII Congresso della Società Italiana di Filosofia del Diritto Autonomia e diritto. Soggetti, saperi, poteri, Workshop 'Nuove Tecnologie e AI', Trento University, 12-14/09/2024

Planned activities

1. Conference presentation (with L. Bartoli), "Unveiling EU Cybersecurity law turf battles: a normative discussion on national security-driven centrifugal forces underlying EU legal acts on cybersecurity", ITASEC25, Workshop session 'Geopolitical and International Politics Implications of Cyber Dynamics and AI: Theoretical and Empirical Perspectives', Bologna, 3/02/2025
2. Conference presentation, "Understanding the regulatory approach of the Cyber Resilience Act: protection of fundamental rights in disguise?", ITASEC25, Bologna, 3-7/02/2025

Other publications

1. Software e Responsabilità da Prodotto: il Caso del Boeing 737 MAX 8, CyberLaws, 03/05/2019
2. Europa e sovranità digitale, l'Italia è lì che tentenna, Mondo Economico, 02/11/2022
3. Cybersecurity, la nuova direttiva europea per proteggerci dagli attacchi informatici crea EU-CyCLONe, Mondo Economico, 13/12/2022
4. Intelligenza artificiale, Bruxelles studia l'impatto sui diritti fondamentali, Mondo Economico, 18/8/2023
5. Cybersicurezza, Bruxelles cambia regole per la sicurezza dagli attacchi informatici, Mondo Economico (numero monografico no. 5), 10/11/2023

WORK EXPERIENCE

- FEB 2023 - JAN 2024 | External Consultant at NTT DATA, Milan
Cybersecurity Team
Legal consulting
- NOV 2022 - FEB 2023 | Intern at NTT DATA, Milan
Cybersecurity Team
Legal analysis and consulting
- MAY-OCT 2022 | Intern at NTT DATA, Milan
Cybersecurity Team
Analysis of EU and national cybersecurity legal frameworks (NIS, NIS2, PSD2, eIDAS, EEC, GDPR, PSNC, Regolamentoo Cloud AGID, Golden Power) with a view of highlighting overlaps, conflicts as well as synergies and alignment
Analysis of EU legislation (DSA, DMA, DGA, DA) to investigate impacts for telcom and media stakeholders
- NOV-DIC 2018 | Legal Intern at STUDIO BARBERO s.p.a., Turin
Domain Names and Internet Consulting
Protection of Intellectual property rights on the Internet, specialized in consulting services to companies with respect to reclaim activities of abusive domain name registrations.
- FEB-APR 2017 | Intern at POLICE HEADQUARTER, Turin
Immigration Office
Assistance and orientation activity towards foreign citizens, with the aim of helping them in the completion of residency permit' practices.

AWARDS AND CERTIFICATES

- JUL 2023 | Winner of the First University of St. Gallen Grand Challenge: The EU AI Act
- NOV 2021 | Winner of the award 'Best Master or PhD thesis' Centro Studi PNT, III edition
- JAN 2021 | Top 5 submission EDPL Young Scholars Award Call for Papers
- NOV 2019 | Marie Skłodowska-Curie PhD Student Position
- MAY 2019 | IELTS, 7
- OCT 2018 | Winner of the ELSA Call for Internship at Studio Barbero S.p.a
- OCT 2016 - Nov 2022 | Registered as Journalist *pubblicista*, Turin



LANGUAGES

- ITALIAN: Mother tongue
- ENGLISH: C1
- FRENCH: B1

ACTIVITIES

NOV 2019 - FEB 2020	Volunteer at CENTRO POGGESCHI, Human Rights , Bologna Weekly visits to hospitalized patients at Policlinico Sant'Orsola-Malpighi
SEP 2016 - MAY 2019	Volunteer at ASSOCIAZIONE AMICI DI LAZZARO, Human Rights , Turin Voluntary action on the street against human trafficking and the mistreatment of Nigerian sex workers