



Curriculum vitae et studiorum of Annita Larissa Sciacovelli

Address: Law Department, University of Bari Aldo Moro, Corso Italia, 23, 70121 Bari – Italy
annitasciacovelli@gmail.com annitalarissa.sciacovelli@uniba.it

Academic and professional positions

- Associate Professor of International law, Law Department, University of Bari Aldo Moro (UNIBA), Bari, Italy
- Member of the Advisory Board of the *European Union Agency for Cybersecurity* – ENISA, Athens
- Co-rapporteur of the *ad hoc* Group of ENISA on “**NIS 2 Directive**: post-implementation”
- Member of the Ministry of Defense working group for the drafting of the "Manual of International Law applicable to military operations", chapter on cyber operations
- Member of the *Defense Innovation Office* “Innov@difesa” of the Chief of Defense Staff of the Italian Ministry of Defense
- Lawyer of the Bar of Bari
- Member of the Advisory Board of the *International Institute for Peace*, Vienna, Austria
- Co-coordinator of the scientific activities of the “Cybersecurity course” organized by the Italian Ministry of Interior for the postal and cyber police
- 2024. Member of the Scientific Committee of the *Master on Cybersecurity Management* of the University of the Biomedical Campus of Rome, Rome
- Member of the scientific board of the review *Rassegna della Giustizia militare (Review of Military Justice)* edited by the Italian Ministry of Defense
- Member of the scientific board of the review *Anti money laundering & Compliance*
www.antiriciclaggiocompliance.it
- Scientific Coordinator of the activities of the *Center of international legal sciences and new technologies*, University of Cassino and Southern Lazio
- Vice President of *Global Professional for Artificial Intelligence - GP4AI*
- Member of the *Academic Review Committee* of the *NATO Cooperative Cyber Defence Centre of Excellence* (Tallinn, Estonia) for the international conference *CyCon 2024*

Membership:

- Italian Society of International and European Union Law
- Member of the *Cyber Security & Warfare Commission*, Italian society of studies on Intelligence
- International Institute of Humanitarian Law of San Remo

Foreign languages:

Italian mother tongue and excellent knowledge of English, German and French written and spoken.

Education and scholarships:

1993. Law Degree at the University of Bari (110/110 cum laudae), thesis in international law on: “The effectiveness of the international court sentences”

1994. Postgraduate course in European Community Law of the Bari Bar Council and the Bari Bar School
1993. Scholarship of the "Alcide de Gasperi" Foundation (Rome) for research at the London School of Economics (LSE) on "The Role of Italy in the League of Nations".
1995-1999. PhD scholarship in international law at the University of Bari, presentation of the thesis on "The discretionary power of the UN Security Council".
1995. Scholarship in international law of the National Research Council (CNR).
2000. Postdoctoral fellowship in international law of the Department of International Law and the European Union, UNIBA.
2005. Italian National Center of Research (CNR)-NATO scholarship "Advance Fellowship Program 2003" on "The role of NATO in the external action of the European Union"
2020. Cyber security specialist course, *The Institute of National Security Studies (INSS)*, Tel Aviv University, Israel.

Training and research carried out abroad:

1993. Winter semester at the London School of Economics (London, UK)
1997. Spring and summer semesters at the Max-Planck-Institut für ausländisches öffentliches Recht und Völkerrecht in Heidelberg (Germany)
2004. Summer semester at Saint John College, Cambridge (UK)
2005. "Advance Fellowship Program 2003" on "The role of NATO in the external action of the European Union"
2008. Visiting professor at the International Institute for peace, Vienna, Austria
2020. *Cyber security researcher, The Institute of National Security Studies (INSS)*, Tel Aviv University, Israel
2021-2024. *Cyber security researcher, Jerusalem Institute for Strategy and Security (JISS)*, Israel.

Principal recent university and post doc. teaching courses and lessons:

2020-2024 "International Law of Economics and Sustainable Development", Degree Course in Sustainable Development Law, Law Department, UNIBA
2023/2024 "International protection of human rights", Law Department, UNIBA
2020-2023 "International Law", Degree Course in Political Science of Security and International Relations, University of International Studies of Rome.
-2019/2023. Professor of International Law, II level University Master Course in Diplomacy and International Careers, University of Cassino and Southern Lazio
-2018/2023. Lecturer of *International cybersecurity law*, II level University Master Course on Terrorism, prevention of radicalization and cybersecurity, UNIBA
2022/2023. Professor of *International cybersecurity law*, NATO MODEL in *Cybersecurity*, University LUISS Guido Carli, Rome
2022/2023. Professor of *International cybersecurity law*, II level University Master Course in International Cooperation and Security Diplomacy, University of Teramo
- 2023. Professor of *International cybersecurity law*, II level University Master Course in Cybersecurity, LUISS University, Rome
- 2023. Professor of *International cybersecurity law*, II level University Master Course in Cybersecurity, Link Campus University, Rome
- 2023/2025. Professor of *cybersecurity*, Italian School of Economic and Financial Police, Ostia,
- 2024. Professor of *Cyber security law* at Master on cyber security management of the University of the Biomedical Campus of Rome, Rome

- 2022/2023. Lesson on *International cybersecurity law* at the Institute for Advanced Defense Studies (IASD), Italian Ministry of Defense, on "International, European and national Cybersecurity strategy", series of lectures on "Cyber security and digital transformation"
- 2022/2025. Lesson of *International cybersecurity law* at the Institute for Advanced Defense Studies, 25th Joint Services Defense Staff Institute (ISSMI), Italian Ministry of Defense, course on "The impact of Emerging and Disruptive Technologies on defense".

International and national awards:

- 2023. Award for “Professional Woman in Cybersecurity Europe 2023” given by CEFCCYS - Cercle des Femmes de la CyberSécurité, Paris.
- 2024. “**Best Paper presented by a Woman 2024**,” for the article on “Cyber Social Security in Multi Domain Operations”, of M. Calvano, V. Barleretta e A.L. Sciacovelli, awarded during the “**2024 IEEE International Work on Technology for Defence and Security**”, Naples.

Recent scientific activity funded with national and international projects:

- 2013/2017. Participation in the research group of the Tel Aviv University Institute for National Security Studies on "International Law aspects of Cybersecurity" funded by the US government.
- 2011/2020. Participation in the research group of Tel Aviv University Institute for National Security Studies and International Comity of the Red Cross on "International Law and IHL the challenge of warfare in populated areas".
- 2022/2025. Scientific collaboration in the project "Security and Rights in the CyberSpace - SERICS" approved by the Italian Ministry of University and Research National Recovery and Resilience Plan (PNRR), Spoke n.3. Cyber Attack and defense.
- 2022/2024. Scientific responsible of the Unit of the University of Bari on ‘*Ius in bello and cyber war*’, Project of Significant National Interest (PRIN) on Cybersecurity funded by the Italian Ministry of research and education.
- 2023/2025. Member of the Unit of the Law Department of UNIBA of the project funded by the Italian Ministry of research and education PRIN/PNRR on "Promises and Perils of NFT, DLT and AI in managing IPRs".

Recent keynote speech and presentation of papers at national and international conferences:

- 2021. Artificial intelligence and cybercrime, UNIBA, GP4AI
- 2021. “Data sovereignty: between physical and digital borders of the country”, UNIBA, Presidency of the Italian Council of Ministers, GP4AI
- 2021. “EU Cyber defense”, Difesa europea: la posta in gioco, Università degli studi internazionale di Roma - UNINT
- 2021. Audition at the Senate of the Italian Republic on “Juridical questions about the recognition of Taliban’s’ Government by the Italian Government”
- 2021. “EU-China Cybersecurity Cooperation”, III Eurasian Research on Modern China and Eurasia, “China’s cyber security and digital silk road”, organized by the China-Eurasia Council for Political and Strategic and the Armenian University
- 2021. “Cybersecurity for the digital transition of Italy” UNIBA, the *Jerusalem Institute for Strategic Studies* (Israel)
- 2022. “Geopolitics, cyber diplomacy and Cybersecurity”, Cybersec2022, Rome
- 2022. “Cyberwar” in “La crisi in cinque punti”, Università degli studi internazionale di Roma – UNINT, Rome
- 2022. Italian High Studies Center of Defense, Ministry of Defense, “Cybersecurity strategy and international humanitarian law insights”

2022. “Cybersecurity in Healthcare”, “The management of the Privacy in Healthcare”, privacy, digitalizzazione, innovazione, (in)formazione, competitività e sicurezza nella PA”, Ordine degli avvocati di Roma,

2022. “Cyber security in the Mediterranean area”, “Gli equilibri euro-mediterranei alla prova delle nuove minacce alla stabilità globale”, Università internazionale degli studi di Roma (UNINT)

2022. “*Cybersecurity*, Public Administration and private companies”, Rome, **American Studies Center**, *Open Gate Italia*, Paesi edizioni

2022. Final Workshop PHOENIX, “*Privacy, Ethics and Cybersecurity aspects in Critical Infrastructures*”, Rome

2022. Keynote speech on *Russian-Ukrainian conflict: cyber warfare and international humanitarian law*, University of Salerno

2022, “*The Evolving Nature of Cyber conflict and international law: a futuristic perspective*”, **American University, College of Law**, Washington DC, USA

2022. *International Law and cyberspace: ius ad bellum and ius in bello*, workshop on the “*Evolution of cyber threats and defensive strategies*”, Senate of the Italian Republic

2022. “*The Cybercrime-Cyberwar Continuum: State Responsibility and Accountability for Cyberattacks under International Law*”, *International Law Weekend*, 20-22 October 2022, New York, **American Society of International Law**

2023. *The Russian Hack: Strategy Planning Beyond the Defense of the European Union*, Global Cyber Security Summit, *Sky Top New York*, Rome

2023. *Cyberspace: challenges and new paradigms in security*, Cyber defense Conference, University of Teramo, Confindustria Teramo, Confindustria Abruzzo

2023. *EU cybersecurity strategy: all-hazard approach and normative firewall*, Cyber European Journeys, OWASP Italian chapter, Pluribus-one, University of Cagliari

2023. *Threat Actors in cyberspace: the EU perspective*, Cyber Crime Conference, Rome

2023. “*Cyber threat landscape: ethical and legal firewalls?*”, Conference on *International policies and efforts to promote cybersecurity*, Cybersecurity in the era of digital disorder, **U.S. Embassy** in Italy and the Holy See, Rome

2023. International Workshop “*Cyber Security, Strategy and Law*”, ITASEC 2023, UNIBA, organized by the Italian Inter-university Consortium on Information Technology (CINI), Italian Agency for Cybersecurity (ACN), *Jerusalem Institute for Strategic Studies* (Israele), Polytechnic of Bari, UNIBA, Bari

2023. “*EU Cyber Resilience Strategy: regulatory trends to defend the digital future*”, *Conference on Cyber resilience: a fundamental role for the future of companies*, *Boston Consulting Group*, Milan

2023. Workshop on “*Cognitive Warfare*” *Defense Innovation Office* and *Strategic Innovation Office* of the Chief of Defense Staff of the Italian Ministry of Defense, Rome.

2023. The European Union Perspective in cyber resilience, *InCyberForum for North America* 2023, Montreal, Canada.

2023. Audition at the Coordination Committee for Artificial Intelligence of the Italian Presidency of the Council of Ministers on "Reflection on strategic lines in the fields of training, research, public administration and businesses".

2024. *Tools to improve the cyber posture of the SME*, University of the Biomedical Campus of Rome, Rome.

2024. *Cybersecurity in aviation*, International Law Weekend, American Branch of the International Law Association, Fordham University Law School, **New York**, 24/26 October 2024.

2024. Participation to the Chatham rules Conference on “**Cybercrime**” organized by the Italian Ministry of Interior, Università degli studi dell’Insubria, Como, 26 November 2024.

2024. **Cybersecurity and Defence: Enhancing Europe’s Resilience through Innovation**, Cybersecurity@CEPS Summit 2024, organized by the Centre for European Policy Studies (CEPS), Bruxelles, 5 December 2024.

Selection of recent scientific publications on cybersecurity:

- *Malicious cyberoperations committed by state and non-state actors: the international legal landscape*, in P. Gargiulo, D. Giovannelli, A.L. Sciacovelli (eds.), *Cybersecurity governance and normative frameworks: non-western countries and international organizations perspectives*, pp. 7-33, Ed. Scientifica, Napoli, ISBN 979-12-5976-999-2

Reflexions on the hostile activities in cyberspace and the international legal landscape promoted by the United Nations, in *Osservatorio sulle attività delle organizzazioni internazionali e sovranazionali, universali e regionali, sui temi di interesse della politica estera italiana, Società italiana per l’Organizzazione internazionale (SIOI) Working Paper*, 2024, vol. 1 pp. 1-8, Napoli, Editoriale Scientifica, ISBN: 979-12-5976-1

International law aspects of information warfare in the digital age, in *La Comunità internazionale*, 2023, Napoli, Editoriale Scientifica, p.197 ss.

Taking cyber attacks seriously: the (likely) Albanian cyber aggression and the Iranian responsibility, in *Osservatorio sulle attività delle organizzazioni internazionali e sovranazionali, universali e regionali, sui temi di interesse della politica estera italiana, SIOI, Working Paper*, 2023-1 p. 1 ss., Napoli, Editoriale Scientifica, ISBN 979-12-5976-711-0

Cybersecurity challenges between the EU and China and the way forward: Thoughts and recommendations, in M. Sahakyan (ed.), *China and Eurasian Powers in a Multipolar World Order 2.0 Security, Diplomacy, Economy and Cyberspace*, London, Routledge, 2023, p. 202 ss., ISBN 978-10-0335-258-7

The French Presidency of the EU Council and the Digital Agenda: please, not “bestbefore”, in *Osservatorio sulle attività delle organizzazioni internazionali e sovranazionali, universali e regionali, sui temi di interesse della politica estera italiana, Working Paper*, 2022, Napoli, Editoriale Scientifica, p. 8 ss., ISBN: 979-12-5976-354-9

Il banco di prova della cybersecurity, in C. Sbailò (a cura di), *Difesa europea*, Unint University Press, 2022, p. 65 ss., ISBN: 979-12-8107-901-4

Attività ostili nel ciberspazio: il quadro normativo internazionale e dell’UE e l’importanza di istituire un’Unità congiunta per il ciberspazio, in *Osservatorio sulle attività delle organizzazioni internazionali e sovranazionali, universali e regionali, sui temi di interesse della politica estera italiana, SIOI, Working Paper*, 2021, Napoli, Editoriale Scientifica p. 112 ss., ISBN: 979-12-5976-p. 252 ss.

La tutela della sovranità digitale nel cyber spazio: cenni al quadro internazionale ed europeo, in *Intelligence e sicurezza*, 2021, fasc. 2, p. 3 ss., www.filodiritto.com, ISSN: 2785-0854

La tutela della sovranità digitale, in C. Sbailò (a cura di), *Democrazia in emergenza*, Roma, Paesi Edizioni, 2021, p. 211 ss., ISBN: 979-12-8015-955-7.

Publications as editor:

P. Gargiulo, D. Giovannelli, A.L. Sciacovelli (eds.), *Cybersecurity governance and normative frameworks: non-western countries and international organizations perspectives*, Ed. Scientifica, Napoli, ISBN 979-12-5976-999-2

Dissemination writings on cybersecurity:

Banche e finanza ancora vulnerabili alle incursioni tech, in *Le nuove truffe*, Il Sole 24 Ore, Plus 24, 2024, ISBN 9-771973564394-40036

Good news from Europe: the ENISA 2022 Cybersecurity Threat Landscape Methodology, 2022, www.cybersecitalia.it

Offensive CyberDefence, Which Are The Legal Aspects?, 2022, www.cybersecitalia.it

Italian Elections, Reflections on Digital Vote, and Cyber Vulnerabilities, 2022, www.cybersecitalia.it

Finally, a European Union Space for Health Data, 2022, www.cybersecitalia.it

National Responsibility During a Major Cyber Crisis: Lesson to Learn from Ukrainian Cyber Attacks, 2022, www.cybersecitalia.it

Malware, questioni di cyberspazio (e non solo) nella crisi Ucraina-Russia, 2022, www.cybersecitalia.it

Iran's cyberattack on Albania, a "State aggression" that hides its wider strategy, 2022, www.cybersecitalia.it

Come affrontare i "lupi solitari". Un diritto europeo per la sicurezza?, 2021, www.formiche.it

Il cyber in aiuto delle agenzie di intelligence per contrastare il terrorismo internazionale 2021, www.cybersecitalia.it

Democrazia e cyber security: perché nella cyber strategy dell'ACN serve introdurre il contrasto alle influence operations, 2021, www.cybersecitalia.it

According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV.

Bari, March 12, 2025

Annita Larissa Sciacovelli