

FRANÇOIS DELERUE

Ph.D. in Law

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EDUCATION

- 2016 **Ph.D. IN LAW, European University Institute (EUI)**, Florence, Italy
Dissertation 'State-sponsored cyber operations and international law', defended on 9 Nov. 2016.
Examining board: Prof. Nehal Bhuta (EUI, thesis supervisor),
Prof. Jean d'Aspremont (University of Manchester),
Prof. Marco Roscini (University of Westminster),
Prof. Joseph H. H. Weiler (NYU).
Publication (revised version): *Cyber Operations and International Law* (Cambridge University Press 2020).
- 2013 **LL.M.** in European, International and Comparative Law, **EUI**, Florence, Italy
- 2011 **Master of Law** (*cum laude*), **Paris Panthéon-Sorbonne University**, Paris, France

Additional Training

- 2020 *Kaspersky Expert Training: 'Hunt APTs with Yara like a GReAT Ninja'* (online).
- 2013 International Law of Cyber Operations Seminar, NATO School, Oberammergau, organized with the US Naval War College and the NATO Cooperative Cyber Defence Centre of Excellence (CCDCoE).
- 2010 Summer Seminar of European Law, School of Law, Carlo Bo University, Urbino, Italy
- 2010 Certificate of Computer Training designed for legal professionals (C2i Law), Panthéon-Sorbonne Univ.
- 2010 Legal English and Common Law Diploma, Panthéon-Sorbonne University
- 2009 62nd youth seminar, Institut des Hautes Etudes de la Défense Nationale (IHEDN – French Institute of Higher National Defense Studies), Paris, France
- 2008 Training in Chinese Law, Europe-Asia Research Institute, Aix-en-Provence, France

PROFESSIONAL EXPERIENCE

- 2017- **Institut de Recherche stratégique de l'École militaire**
(IRSEM – *Institute for Strategic Research of the Military School*)
Research fellow in cyberdefense and international law
- 2017- **Sciences Po Paris, Lecturer**
- 2018- **EU Cyber Direct, Rapporteur** on international law to the Academic Advisory Board

Past Experience

- 2016-2017 **Consultant in cybersecurity, Compagnie Européenne d'Intelligence Stratégique (CEIS).**
- 2017 **Rapporteur, Oxford International Organizations (OxIO)**, Oxford University Press.
- 2014-2016 **Research assistant, European Society of International Law.**
- 2013 **Research assistant, SURVEILLE** (Surveillance: Ethical Issues, Legal Limitations, and Efficiency), Research project (FP7), European University Institute.
- 2011-2012 **Legal intern, United Nations Educational, Scientific and Cultural Organization (UNESCO).**
- 2009-2012 **Manager, International Affairs Sub-Directorship of the Centre National des Oeuvres Universitaires et Scolaires (CNOUS – French Students Welfare Office).**
- 2007-2008 **Clerk, Notary firm of Maître Christophe Boudry, Hyères-les-Palmiers, France.**

FELLOWSHIP AND VISITING POSITIONS

- Feb. 2020 Visiting fellow, **The Hague Program for Cyber Norms, Leiden University**, The Netherlands.
- 2016-2018 Associate researcher, **Castex Chair of Cyberstrategy**, Paris, France.
- 2016-2017 Visiting researcher, **Sciences Po Law School**, Paris, France.
- 2015-2017 Invited fellow, **Global Relations Forum (*Global İlişkiler Forumu*)**, Young Academics Program, Istanbul, Turkey.
- 2014-2015 Visiting scholar, **Columbia Law School**, Columbia University, New York, United States.

FUNDED RESEARCH, SCHOLARSHIPS AND AWARDS

- 2020 Grant for the research project 'ARMY', French National Agency for Research (ANR).
- 2020 Grant for the research project 'ARMY', Université-Sorbonne-Paris-Cité.
- 2019 6th Vittorio Frosini Award in Legal Informatics and ICT Law, awarded by Piero Calamendrei Foundation for my doctoral dissertation, Roma, Italy.
- 2017 Consultancy contract for a policy paper on the application of international law to cyber operations, Global Relations Forum (*Global İlişkiler Forumu*), Istanbul, Turkey.
- 2013-2016 Full scholarship for doctoral studies, French Ministry of Higher Education and Research, École des Hautes Études en Sciences Sociales (EHESS) and European University Institute.
- 2013, 2014 Award for doctoral studies, Institut des Hautes Etudes de la Défense Nationale (IHEDN).
- 2013 Scholarship for studies in political and social sciences, IRSEM, French Ministry of Defense.

EVALUATION OF RESEARCH PROJECTS

- 2017-2020 Evaluation (internal), applications to the doctoral and postdoctoral research fellowships, French Ministry of Defense (IRSEM-DGRIS).
- 2019 External evaluation of a postdoctoral research proposal, COFUND –IF@ULB. (Marie Skłodowska Curie Actions – H2020), Université Libre de Bruxelles.
- 2014-2016 Evaluation (internal), applications (French and Italian applicants) to the doctoral program in law, European University Institute.

EDITORIAL ROLES

- Member of the editorial committee, journal "[e-legal](#)", Revue de droit et de criminologie de l'Université libre de Bruxelles [*Journal of Law and Criminology of the Free University of Brussels*]
- External contributor and peer-reviewer, [International Cyber Law: interactive Toolkit](#).
- Member of the editorial committee, blog: '[Directions: Cyber Digital Europe](#)'.
- Senior editor, European Journal of Legal Studies (EJLS) and former head of the International Law Section (2013-2015)

TEACHING EXPERIENCE AND SUPERVISION

Teaching Skill Certificate

- 2015 Teaching Skills Workshop, European University Institute, Florence, Italy

Adjunct Lectorships

Sciences Po, Sciences Po Law School and Sciences Po Reims Campus, France

2017 – *ongoing*

- Fall 2019 and 2020 – ‘Cyber Operations and International Law’, Master in Global Governance Studies [workshop – total: 8 hours; 4 sessions of 2 hours]
- Spring 2020 – ‘Questioning International Cyber Governance and Law’, Master in Global Governance Studies [elective course – total: 24 hours; 12 sessions of 2 hours]
- Spring 2018 – ‘Evolution of Conflicts and Security Risks: the Dissolution of the Boundaries Between War and Peace’, Campus de Reims [elective course – total: 24 h.; 12 sessions of 2 h.]
- Spring 2018 – ‘War or Peace? How the Battle Lines are Blurring’, Campus de Reims [elective course – total: 24 hours; 12 sessions of 2 hours]
- Fall 2017 – ‘Current Challenges to International Law: Rise, Decline or Transformation of the International Legal Framework?’, Campus de Reims [elective course – total: 24 hours; 12 sessions of 2 hours]

International Institute of Humanitarian Law (IIHL), San Remo, Italy 2016 – *ongoing*

- 2016, 2017, 2018, 2019 and 2020 – three courses (6 hours in total) on ‘Cyber operations and jus ad bellum’, ‘Cyber operations and jus in bello’ and ‘cyber operations and the law of state responsibility’ within the Advanced Course on International Humanitarian Law (French session), organized in cooperation with the International Committee of the Red Cross (ICRC) and the International Organisation of La Francophonie (OIF)
- 2016 – 2-hour course on ‘Neutrality in Air and Space Operations’ within the Air and Space Operations Law Course (18-21 October 2016)

Écoles de Saint Cyr Coëtquidan, Guer, France 2018 – *ongoing*

- 2018, 2019 and 2020 – 4-hour course on the international law applicable to cyber operations in the Mastère Spécialisé de la conduite des opérations et de la gestion de crises en Cyberdéfense

Università degli Studi di Firenze, Dept. of Political and Social Sciences, Florence, Italy 2015

- Course ‘Current Challenges to International Law’ of Prof. Micaela Frulli
Three sessions at the master level [6 hours in total; 3 sessions of 2 hours].

European University Institute, Florence, Italy 2015

- Course at the doctoral level: ‘introduction to international law’ [10 hours; 5 sessions of 2 hours]

Guest Lectures

2020 (*tbc*) **Institut de Défense nationale, Tunis, Tunisie.**

13 March 2020 **Sciences Po, Paris School of International Affairs, Paris France.**

10 March 2020 **Université Catholique de Lille, Faculté de droit, France.**

17 Feb. 2020 **Leiden University, The Hague Program for Cyber Norms, The Netherlands.**

Oct. 2019 **IE University, IE Law School, Bachelor in Politics, Law and Economics, Segovia, Spain.**

10 April 2019 **Sciences Po, Paris School of International Affairs, Paris France.**

2 April 2019 **Université Catholique de Lille, Faculté de droit, France.**

14 Feb. 2019 **French Ministry of Defense, Centre de doctrine et d’enseignement du commandement (CDEC), Paris, France.**

17 Jan. 2019 **Université de Bretagne Sud, Faculté de droit, Vannes, France.**

8 June 2018 **Centre des Hautes Études du Cyberspace, Versailles, France.**

28 Sept. 2017 **École du Génie, Angers, France.**

9 Jan. 2017 **Institut Français de Géopolitique, Paris 8 University, Saint-Denis, France.**

Supervision of Students’ Research Projects

2018- **Ecole de Guerre, Paris, France** – supervision of the thesis of:

- CBA J.-D. Defacqz. ‘La place des Armées et du COMCYBER dans la cyberconflictualité’ (2020)

- CF M. Bourdilleau. 'La protection du secret à l'ère du numérique' (2019)
- CC J.-B. Guyon.: 'Défis et enjeux des nanosatellites' (2019)
- CF E. Morea. 'Cyberdéfense : les nouveaux enjeux politiques' (2019)

Policy-Oriented Teaching Experience

- 2019 **Permanent Representation of the International Organization of La Francophonie to the UN, Permanent Mission of Romania to the UN, and Global Affairs Canada, New York, US**
Atelier francophone sur la Sécurité et la Diplomatie dans le Cyberspace
Intervention on international law and norms in cyberspace
- 2018 **French Ministry of Defense, Paris, France – Training-Conference to the Legal Advisors**
intervention in French on the international law applicable to cyber operations in peacetime
- 2018 **Organization for Security and Co-operation in Europe (OSCE), sub-regional training on the role of cyber/ICT in the context of regional and international security**, Bucharest, Romania
Intervention on 'International law and confidence-building measures'
- 2017 **OSCE, sub-regional training on the role of cyber/ICT in the context of regional and international security**, Astana, Kazakhstan
Intervention on 'International law and confidence-building measures'
- 2017 **Institut des Hautes Etudes de la Défense Nationale (IHEDN), 101e séminaire Jeunes**, Autun, France – Lecturer for a course on 'Les nouveaux enjeux de la cyberguerre et de la cyberdéfense'
- 2017 **Portuguese National Defence Institute (Instituto da Defesa Nacional – IDN)**, in partnership with the **Military Academy**, 4th Course on Cyber Security and Crisis Management in Cyberspace, Lisbon, Portugal – Two lectures: 'French National Cyber Defence Approach' and 'French National Cybersecurity Strategy'
- 2016 **French Ministry of Defense, Paris, France – Advanced training for Military Legal Officers**
Lecture on the application of *jus ad bellum* and *jus in bello* to cyber operations

OUTREACH AND POLICY ACTIVITIES

International Organizations

- 2-4 Dec. 2019 Informal intersessional meeting, Open-Ended Working Group on developments in the field of information and telecommunications in the context of international security established by (UNGA Resolution 73/27), United Nations Headquarters ([video recording of my statement](#))
- 12 Nov. 2018 Rapporteur to the panel 'Proliferation, cyber stability and State responsibility', Internet Governance Forum, UNESCO, Paris, France

Parliament and Government-Related Activities

- 17 March 2020 Workshop on cyber diplomacy, Ministry of Foreign Affairs, Paris, France
- 28-29 March 2019 Workshop in international cyber norms, co-organized by the Foreign and Commonwealth Office and Chatham House, London, United Kingdom
- Spring 2019 US Department of State, International Visitor Leadership Program (IVLP), IVLP Fellow, program on Cybersecurity Policy Development (20 May – 7 June 2019)
- 2018-2019 French Ministry of Defense, Working Group on the international law applicable to cyber operations in charge of the drafting of the French [White Book on the International Law Applied to Operations in Cyberspace](#) (released on 4 Oct. 2019)
- 30 May 2018 Intervention on 'Cyber International Law', Czech Ministry of Foreign Affairs

- 16 Jan. 2018 Hearing, parliamentary committee on cyberdefense [*mission d'information sur la cyberdéfense*], Assemblée nationale, Paris, France
- 8 Nov. 2017 Hearing on defense, security and artificial intelligence, parliamentary committee on artificial intelligence, Assemblée nationale, Paris, France

Policy Activities

- 2019 – *ongoing* Reflection Group on the future of the EU's cyber diplomacy
- 2017 – 2019 Global Commission on the Stability of Cyberspace (GCSC)
Advisor to the commissioner Professor Frédérick Douzet
- 10 Dec. 2019 EU-Japan Cyber Workshop, Tokyo, Japan
- 21 Nov. 2019 EU-Brazil Cyber Consultation, Rio de Janeiro, Brazil
- 21 Oct. 2019 Forum on 'Norms in Cyberspace: Practices and Explorations', co-organized by the Shanghai Academy of Social Sciences, the Southeast University and the Harbin Institute of Technology, World Internet Conference, Wuzhen, China
- 24 Sept. 2019 Seminar 'Stronger Together' on EU policy on sanctions against cyber operations, organized by EU Cyber Direct and Microsoft, Brussels, Belgium
- 8 July 2019 Seminar on EU-China relations in cyberspace, University of Leiden
- 17-19 Sept. 2019 8th Sino-European Cyber Dialogue (SECD), Beijing, China
- 28-29 April 2019 Sino-European Expert Working Group on the Application of International Law in Cyberspace, Beijing, China
- 15-16 April 2019 2019 EU Cyber Forum, Brussels, Belgium
- 15 March 2019 EU Cyber Direct Workshop on EU Cyber Diplomacy 2019-2021, Brussels, Belgium
- 2018-2019 EUISS Task Force on Cyber Sanctions, Brussels, Belgium
- 25-27 Feb. 2019 Council for Security Cooperation in the Asia Pacific (CSCAP) Study Group on International Law and Cyberspace, Singapore
- 12 Dec. 2018 EU-India Cyber Consultations, Brussels, Belgium
- 20-21 Nov. 2018 Intervention at the Inaugural conference of the European Security and Defence College (ESDC), Brussels, Belgium
- 17 Nov. 2018 participation to the EU-China Cyber Experts Roundtable, Brussels, Belgium
- 6 Nov. 2018 IRSEM – Temasek Society from Singapore Joint Seminar, Paris, France
- 3 Oct. 2018 EU-India Cyber Consultations, New Delhi, India
- Oct. 2018 Kinross House Meeting on 'Standing Up for Peace in the Information Age', co-organized by Kinross House and Microsoft, Kinross, Scotland, United Kingdom

Medias

- 3 Dec. 2019 [Podcast] '[Les cyber opérations et leurs lois](#)', Le Collimateur, le podcast de l'IRSEM.
- 11 Sept. 2019 [Radio] '[Google : pourquoi le géant de l'internet est-il dans le viseur de la justice américaine ?](#)', interview by Guillaume Erner on the Radio France Culture.
- 26 Feb. 2019 [Review] interview with William Moray for his article '[France bolsters cyber capabilities and commitment through new doctrine](#)', Jane's Intelligence Review.
- 23 Jan. 2019 [TV] participation to the emission "[28 Minutes](#)", Arte.
- 9 Jan. 2019 [Radio] '[Cyberattaque en Allemagne : la France est-elle protégée ?](#)', interview by Guillaume Erner on the Radio France Culture.
- 21 Dec. 2018 [Radio] interview on 'cyber warfare' in 'Les mots de l'info', France info.

- 12 nov. 2018 [Newspaper] interview in: William Audureau, '[L'ambassadeur numérique de la France, un poste atypique, méconnu et stratégique](#)', *Le Monde*.
- 8 nov. 2018 [Newspaper] interview in: Martin Untersinger, '[La France veut relancer les négociations sur la paix dans le cyberspace](#)', *Le Monde*.
- 9 Mar. 2017 [TV] participation to a debate on TV on the new Wikileaks revelations, [France 24](#).

LANGUAGES

French (native), English (fluent), Italian (intermediate), Spanish and German (passive knowledge).

CONFERENCES AND OTHER SCIENTIFIC EVENTS

Organization of Scientific Events

1. Closing the Gap: a Conference on Cyber Issues that Connects Disciplines, Sectors, Regions and Generations, convened by EU Cyber Direct and the Egmont Institute, Brussels, Belgium, moved online due to the COVID-19 Pandemic, 13-17 July 2020.
2. European Cyber diplomacy Dialogue, organized by EU Cyber Direct and the EUI School of Transnational Governance, Florence, Italy, 20-21 January 2020.
3. Cybersecurity section, La Fabrique Défense, organized by the French Ministry of Defense, Paris, France, 20-21 January 2020.
4. Member of the organizing team and of the jury, Challenge Cyber 9/12 (Atlantic Council – GEODE), Forum International de la Cybersécurité, Lille, France, January 2019 and January 2020.
5. IRSEM and CIVIC joint conference, "Placing the Protection of Civilians at the Heart of Military Operations", École militaire, Paris, France, 17 December 2019.
6. IRSEM and NATO Defense College Joint Conference on "The Future of Warfare: Autonomous Systems", Rome, Italy, 9-10 December 2018.
7. Convener and discussant, lecture by Amélie Férey on "Le Lawfare en Israël: quelles conséquences stratégiques?", IRSEM, Paris, France, 12 February 2018.
8. Member of the organizing team in charge of the academic dimensions and relations with academic institutions, Forum International de la Cybersécurité, Lille, France, 24-25 January 2017.
9. Co-convener, Information Society Working Group, EUI, Florence, Italy, 2012-2016.
10. Co-convener, International Law Working Group, EUI, Florence, Italy, 2012-2016.

Presentations at Scientific Events

1. [Online] Presentation: 'La cyberdéfense : une innovation échappant au droit international ?', research meeting of IRSEM, Paris, France, 24 November 2020.
2. [Online] Presentation: 'Cyber operations by non-state actors', expert meeting 'Addressing Gaps in the International Regulation of Warfare and Dual-Use Technologies: States, Private Sector, Non-State Armed Groups', organized by the TMC Asser and the Ministry of Foreign Affairs of the Netherlands, The Hague, The Netherlands, 11 November 2020
3. [Online] Presentation: 'Is International Law Fading Away in State Practice on Cyber Operations? ', third Conference on Cyber Norms 'Moving Forward: Fragmentation, Polarization and Hybridity in Cyberspace', organized by The Hague Program on Cyber Norms, Leiden University, The Hague, The Netherlands, 12 November 2020.
4. [Online] Presentation: 'Comparing State practice and State discourse on the International Law Applicable to Cyber Operations', conference organized by the Czech Ministry of Foreign Affairs during the Annual Conference on Information Security, Prague, Czech Republic, 22 October 2020.

5. Presentation 'Cyberespace, cybersécurité : enjeux et défis du numérique', Institut des Hautes Etudes de la Défense Nationale (IHEDN, 1st Session 'Attachés du Ministère des Armées', 5 October 2020, Paris, France.
6. [Online] Presentation on international law and cyber operations to a group of legal advisors of the Australian army, Asia Pacific Centre for Military Law, Melbourne Law School, 20 May 2020.
7. Presentation with Aude Géry: 'Cyberdiplomatie et ONU : l'échec programmé des négociations?', Masterclass, Forum International de la Cybersécurité, Lille, France, 29 January 2020.
8. Presentation: 'international relations and law in cyberspace', National Institute for Defense Studies, Tokyo, Japan, 10 December 2019.
9. Presentation: 'How does international law apply?' Conference « International Law and Cyberspace', organized by the Erik Castrén Institute of International Law and Human Rights, the Cyber Policy Institute, Helsinki University and EU Cyber Direct, Helsinki, Finland, 27-28 Sept. 2019.
10. Presentation on NATO and cyberdefense, roundtable 'Des crises du passé aux conflits du futur, le rôle de l'Alliance face à la cyberconflictualité', workshop 'Web wars, getting ready for the next cyber crisis', co-organized by GEODE and FRS, Paris, 16 September 2019.
11. Presentation: 'Cyber International Law', Seminar 'How global is cyber law regulation?', Global law research dialogue series, organized by Elaine Fahey, Jed Odermatt and Elizabeth O'Loughlin, City Law School, London, UK, 16 July 2019. Proceedings: Elaine Fahey, Jed Odermatt and Elizabeth O'Loughlin, Whose Global law? Comparative, Regional and Cyber Approaches to Law-Making (City Law School (CLS) Research Paper No. 2019/02). <http://openaccess.city.ac.uk/id/eprint/22706/>
12. Presentation on 'Développement des nouvelles technologies et puissance des géants du numérique : remise en cause du rôle des Etats et des organisations internationales?', Conference organized by the Trinôme de l'Académie de Paris (Military Governor of Paris, Academie de Paris and AA-IHEDN) on the implementation of the teaching of history, geography, geopolitics and political science specialities in the first year of the general education track, Invalides, Paris, 10 April 2019.
13. Presentation on the international legal framework of artificial intelligence, workshop 'Intelligence Artificielle, Souveraineté et sécurité', organized by Prof. Anne-Thida Norodom, Université Paris 5, 21 March 2019.
14. Presentation with Aude Géry: '2018 – La régulation internationale de l'espace numérique à la croisée des chemins', Masterclass, Forum International de la Cybersécurité, Lille, France, 23 January 2019.
15. Presentation: 'Cyber Autonomous Systems', IRSEM and NATO Defense College Joint Conference on "The Future of Warfare: Autonomous Systems", Rome, Italy, 9-10 December 2018.
16. Presentation: 'Cyber International Law: the way forward after the failure of the last UNGG', conference organized by the Czech Ministry of Foreign Affairs during the XIXth Annual Conference on Information Security, Prague, Czech Republic, 30 May 2018.
17. Presentation: 'Des cyber-opérations russes ? Le problème de la preuve et de l'attribution', seminar on « Les risques cyber dans l'espace Baltique », IRSEM, Paris, France, 25 May 2018.
18. Presentation: 'The French Strategy of Cyberdefense', IRSEM-US War College Joint Seminar, Paris, France, 22 May 2018.
19. Presentation: 'Cyber International Law: Transformation or Decline of the International Rule of Law?', seminar "Doing what comes Naturally: History, Anthropology, Theory and More in International Law", Department of Law, European University Institute, Florence, Italy, 17 May 2018.
20. Presentation: 'Cyber challenges to International Law' at the International Studies Association (ISA)'s 59th Annual Convention, San Francisco, United States, 7 April 2018.
21. Presentation: 'Cyber International Law: Transformation or Decline of the International Rule of Law?' at the 2018 ESIL Research Forum, Hebrew University, Jerusalem, Israel, 1st March 2018.
22. Presentation with Aude Géry, 'Prolifération des cyberarmes et responsabilité internationale des Etats: l'exemple de WannaCry et autres exemples choisis' at the Forum International de la Cybersécurité, Lille, France, 24 January 2018.
23. Presentation: 'Current challenges to the international law applicable to cyber operations', Young Academics Program, Global Relations Forum [*Global İlişkiler Forumu*], Istanbul, Turkey, 19 November 2017.

24. Presentation: 'Stratégie juridique pour la cyberdéfense française', seminar « relève stratégique » organised by the French Ministry of Defense in preparation of the 2017 French Strategic Review of Defense and National Security, Paris, France, 29 August 2017.
25. Presentation: 'Unlawful cyber interventions', 6th Asian Society for International Law Biennial Conference "Asia and International Law in times of Uncertainty", Seoul, South Korea, 26 August 2017.
26. Presentation: 'La preuve en droit international et la cybersécurité', workshop on the international law applicable to cyber operations, Université de Rouen, France, 2 June 2017.
27. Presentation: 'Attribution of Cyber Conduct to a Subject of International Law, workshop "New Technologies as Shields and Swords: Challenges for International, European Union and Domestic Law" organized at Parma University, Italy, 19-20 June 2017.
28. Presentation: 'Participation des acteurs privés au processus d'élaboration des normes internationales en matière de cybersécurité', workshop organized by the Castex Chaire, Paris, France, 9 May 2017.
29. Presentation: 'Cyber threats : reality and answers', seminar on *Challenges in the Fields of Space, Cyberspace and Hybrid War : the Role of China and Russia*, Fondation à la recherche stratégique, Paris, France, 7 March 2017.
30. Presentation: 'Les cyber opérations étatiques: le cas des cyber menaces contre les élections', conference on *Les espaces de bataille contemporains : faire la guerre sans front*, Faculté de droit de l'Université Jean Moulin Lyon 3, Lyon, France, 1st March 2017.
31. Presentation: 'The Law of Cyber Operations', Young Academics Program, Global Relations Forum [*Global İlişkiler Forumu*], Istanbul, Turkey, 5 December 2016.
32. Presentation: 'State-sponsored cyber operations and human rights', 2016 ICON·S Annual Conference on Borders, Otherness and Public Law, Humboldt University, Berlin, Germany, 19 June 2016.
33. Presentation: 'Le droit international applicable aux cyber opérations', Intensive Doctoral Week, Sciences Po, Paris, France, 15 June 2016.
34. Presentation: 'Law and Politics of State-Sponsored Cyber Operations', Young Academics Program, Global Relations Forum [*Global İlişkiler Forumu*], Istanbul, Turkey, 25 October 2015.
35. Presentation: 'The misleading use of the term cyber warfare', First Istvan Hont Graduate Conference in Political Thought, War and Peace in Political Thought, jointly organized by the Central European University, Eötvös Loránd University and the Pázmány Péter Catholic University, Budapest, Hungary, 17 September 2015.
36. Presentation: 'Due Diligence and Cyber Operations', Conference on Hybrid Warfare and Minorities, Lancaster University, Lancaster, United Kingdom, 26 June 2015.
37. Presentation: 'Deconstructing Cyber Warfare: Cyber Operations and the Prohibition of the Use of Force', ESIL's Research Forum, Florence, Italy, 15 May 2015.
38. Presentation: 'State-sponsored cyber operations violating international law outside of the realm of cyber warfare', International Law Doctoral Workshop, organized by Prof. Nehal Bhuta, commentators: Prof. Giulio Bartolini (Roma Tre University) and Emmanuel de Groof (EUI), EUI, Florence, Italy, 5 March 2015.
39. Presentation: 'La cyberguerre et le droit international', [*Cyber warfare and international law*], doctoral seminar, French Institute of Higher National Defence Studies, Paris, France, 17 November 2014.
40. Presentation: 'Inter-State Cyber Operations and International Law', Visiting Scholar Forum, Columbia Law School, Columbia University, New York, 13 October 2014.
41. Presentation: 'Civilian direct participation in cyber hostilities', 10th International Conference on Internet, Law & Politics, Universitat Oberta de Catalunya, Barcelona, 4 July 2014.
42. Presentation: 'Rethinking the boundaries of international public law when private actors take part to cyber warfare', ICON·S Inaugural Conference on *Rethinking the Boundaries of Public Law and Public Space*, Florence, Italy, 28 June 2014.
43. Presentation: 'Cyberguerre et droit international' [*Cyber Warfare and International Law*], young researchers seminar, Chaire Castex of Cyberstrategy, Paris, France, 28 May 2013.
44. Presentation: 'Les civils et les combattants dans la cyberguerre' [*Civilians and Combatants in Cyber Warfare*], doctoral seminar, French Institute of Higher National Defence Studies, Paris, France, 29 May 2013.

45. Presentation: 'Le statut de l'Union européenne devant l'Assemblée générale après la résolution 65/276 du 10 mai 2011: une nouvelle catégorie d'observateurs?' [*The status of the European Union at the General Assembly after the Resolution 65/276 of 10 May 2011: a new category of observers?*], Doctoral Colloquium on *Actualité des relations entre l'UE et l'ONU: coopération, tensions, subsidiarité?*, Paris Panthéon-Sorbonne University, Paris, France, 20 June 2012.

Other Forms of Participation in Scientific Events (roundtables, chair, moderator, etc.)

1. [Online] Participation to the 'EU-Republic of Korea Cyber Consultations', organized by EU Cyber Direct and the National Security Research Institute, 6-7 October 2020.
2. [Online] Participation to the seminar 'The Oxford Process on International Law Protections in Cyberspace: Protecting Elections from Foreign Cyber Interference', Oxford Institute for Ethics Law and Armed Conflict, Blavatnik School of Government, University of Oxford, United Kingdom, 20 October 2020.
 - ◆ Signatory of the subsequent *Oxford Statement on International Law Protections against Foreign Electoral Interference through Digital Means* (28 October 2020).
3. [Online] Participation to the "Consultation on EU Cybersecurity Strategy 2020", convened by the European External Action Service and the European Union Institute for Strategic Studies, 29 October 2020.
4. [Online] Discussant, "Cyber Peace Colloquium", Ostrom Workshop & Hamilton Lugar School for Global and International, Indiana University, 25 September 2020.
5. [Online] Virtual Mini-Workshop, 'The Oxford Process on International Law Protections in Cyberspace: Safeguarding the COVID-19 Vaccine Research' organised by the Oxford Institute for Ethics, Law and Armed Conflict (ELAC) with the sponsorship of Microsoft, University of Oxford, UK, 31 July 2020.
 - ◆ Signatory of the subsequent *Second Oxford Statement on International Law Protections of the Healthcare Sector During Covid-19: Safeguarding Vaccine Research* (7 August 2020).
6. [Online] Chair, 'Closing the International Law Gap', Closing the Gap: a Conference on Cyber Issues that Connects Disciplines, Sectors, Regions and Generations, convened by EU Cyber Direct and the Egmont Institute, Brussels, Belgium, 13-17 July 2020.
7. [Online] Chair, 'Cybercriminalité et justice pénale dans le cyberspace', seminar convened by the European Union Institute for Strategic Studies (EUISS) and the Council of Europe, 9 July 2020.
8. [Online] Participation to the seminar "Applying International Law in Cyberspace: Protections and Prevention", Oxford Institute for Ethics Law and Armed Conflict, Blavatnik School of Government, University of Oxford, United Kingdom, 19 May 2020.
 - ◆ Signatory of the subsequent *Oxford Statement on the International Law Protections Against Cyber Operations Targeting the Health Care Sector* (21 May 2020).
9. [Online] Discussant, "Cyber Peace Colloquium: Charting a Path Toward a Sustainable, Stable, and Secure Cyberspace", Ostrom Workshop & Hamilton Lugar School for Global and International, Indiana University, 24 April 2020.
10. Participation in the roundtable 'L'ONU et la gouvernance de l'Internet : enjeux normatifs et politiques', conference 'Les Nations Unies et la Gouvernance de l'Internet' organized by the Association française pour les Nations unies (AFNU) et Centre Thucydide (Université Panthéon-Assas), Paris, 2 March 2020.
11. Participation in the workshop on 'Responsibility in cyberspace: European and East Asian perspectives', Tokyo, Japan, 9 December 2019.
12. Moderator, panel 'The Protection of Civilians: A Multi-Faceted Approach Between Law, Humanitarianism, and Strategic Effectiveness', IRSEM and CIVIC joint conference, "Placing the Protection of Civilians at the Heart of Military Operations", École militaire, Paris, France, 17 December 2019.
13. Moderator, roundtable 'Promoting responsible behavior in cyberspace globally', Brazil-EU Cyber Consultations, Rio de Janeiro, Brazil, 21 November 2019
14. Participation in the roundtable 'Deterrence goes viral: validity and usefulness of the concept in cyberspace', workshop 'Deterrence in Cyberspace: Questioning the Concept', EU Cyber Direct, Brussels, Belgium, 15 November 2019.

15. Participation in the roundtable 'Cybersecurity Challenges to Democracy', ELNET International Policy Conference, Paris, 9 November 2019.
16. Participation in the seminar 'The Dilemmas of Attribution', organized by EU Cyber Direct, Leiden University and the Hague Program for cyber norms, Brussels, Belgium, 24 September 2019.
17. Moderator, roundtable 'Les ruses numériques et l'État : des infrastructures aux guerres de l'information', (Section thématique n°59 - Politiques du hacking. Enquête sur les ruses numériques), 15e Congrès de l'association française de science politique, Sciences Po Bordeaux, 2 July 2019.
18. Participation in the roundtable 'Robotique et éthique: L'officier, l'intelligence artificielle et le commandement', Annual Conference of l'Epaulette, Paris, 9 February 2019.
19. Participation in the conference 'European Cyber Diplomacy Dialogue (ECDD)', organized by EU Cyber Direct and the School of Transnational Governance of the European University Institute, Florence, Italy, 28-29 January 2019
20. Participation in the roundtable on "New Areas of Conflicts: Wars of Influence and Hybrid Warfare", international conference "A Power in Transition? Trump's America and US Strategic Challenges for 2020", École militaire, Paris, France, 18 October 2018. Participation to the roundtable "beyond the Public Core: Protecting Software", CyFy Conference, New Delhi, India, 4 October 2018.
21. Participation in the Global Digital Futures Workshop: The Strategic Level of Cyber Conflict organized by the School of International and Public Affairs, Columbia University, New York, United States, 16 March 2018.
22. Participation in two panels 'After the UN GGE: Norms and rules for state behavior in cyberspace?' and 'To Speak or not to Speak: Streamlining public attribution?' at the Odense Cyber Conference 2018, University of Southern Denmark, Odense, Denmark, 19 January 2018.
23. Participation in the roundtable 'Cyber threats in the post-truth era' at the Conference 'Re-Inventing Europe' Collège de Bruges, Bruges, Belgium, 21 October 2017.
24. Participation in the panel discussion on 'The UN Group of Governmental Experts (GGE) on Cybersecurity: What Happens Next?', 9th International Cybersecurity Forum: Smarter Security for Future Technologies, Lille, France, 25 January 2017.

FRANÇOIS DELERUE

Ph.D. in Law

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Book

- [1.] —, *Cyber Operations and International Law* ([Cambridge University Press](#), Cambridge Studies in International and Comparative Law, March 2020).
- [Online book launch](#) on the website of EU Cyber Direct.
- Book presentations:
- The Sciences Po Cybersecurity Student Forum, Sciences Po, 29 May 2020.
 - Asia Pacific Centre for Military Law, Melbourne Law School, 25 May 2020.
 - The Hague Program for Cyber Norms, Leiden University, 17 February 2020.
- Book reviews:
- Aude Géry (2020), *Hérodote*, vol. 177-178, 358-359.

Reports

- [2.] — (as a member of the research team), Colonel João Manuel Assis Barbas (ed.), *Cyber defence in the 5+5 area: prospects for cooperation*, CEMRES, October 2020.
- [3.] —, '[Analyse du Manuel de Tallinn 2.0 sur le droit international applicable aux cyber opérations](#)' (DGRIS, November 2017).
- [4.] — & Aude Géry, '[Etat des lieux et perspectives sur les normes de comportement responsable des Etats et mesures de confiance dans le domaine numérique](#)' (Note Stratégique, CEIS, January 2017).
- [5.] — & Aude Géry, *Définition de l'arme cyber, mesures de contrôle des exportations et régimes de contre-prolifération* (DGRIS, ministère des Armées, December 2016) 130 p.
- [6.] — & Aude Géry, *Les sanctions et mesures extrajudiciaires ayant une dimension numérique* (DGRIS, ministère des Armées, December 2016) 50 p.

Book Chapters

- [7.] —, '*Les menaces numériques en période électorale*', in: Céline Marangé and Mand Quessard (eds), *Les guerres de l'information à l'ère numérique* (PUF, January 2021, forthcoming).
- [8.] —, 'Chapter 4. Mission controls: sanctions under international law', in: Patryk Pawlak and Tom Biersteker (eds.), *Guardians of the Galaxy: The EU's cyber sanctions and state behaviour in cyberspace*, Chaillot Paper n°153, October 2019, 43-51.
- [9.] — & Maarten Van Horenbeeck, 'Chapter 5. Cosmic dust? Attribution and evidentiary standards', in: Patryk Pawlak and Tom Biersteker (eds.), *Guardians of the Galaxy: The EU's cyber sanctions and state behaviour in cyberspace*, Chaillot Paper n°153, October 2019, 21-32.
- [10.] —, '[Attribution to a State of cyber operations conducted by non-state actors](#)', in Elena Carpanelli and Nicole Lazzarini (ed.), *New Technologies as Legal Challenges for International and European Law* (Springer 2019), 233-255.
- [11.] —, 'Cyber opérations : quel régime de preuve ?', in Anne-Thida Norodom and Maryline Grange (ed.), *Cyberattaques et droit international – problèmes choisis* (Pedone 2018) 47-67.

- [12.] — & Aude G ery, ‘La dimension juridique de la cyberd efense’, in Didier Danet, Ama el Cattaruzza and St ephane Taillat (ed.), *La cyberd efense : Politique de l’espace num erique* (Armand Colin 2018), 61-70.
- [13.] —, ‘Civilian direct participation in cyber hostilities’, in: Joan Balcells Padullas, M onica Vilasau Solana, M. Jos e Pifarr e de Moner, Ismael Pe na L opez, Miquel Peguera Poch, Agust ı Cerrillo-i-Mart ınez, *Internet, Law and Politics: A decade of transformations* (Huygens Editorial, Proceedings of the 10th International Conference on Internet, Law & Politics, July 2014) 497-516.
Republished: —, ‘[Civilian direct participation in cyber hostilities](#)’ (October 2014), 19 *IDP Revista d’Internet, Dret i Polit ica* (Journal of Internet Law and Policy), 3-17;
- [14.] —, ‘La cyberd efense et la cybers ecurit e dans le Livre blanc sur la d efense et la s ecurit e nationale de 2013 : une approche ambitieuse et r ealiste des cybermenaces’, in Antoine Bondaz (ed.), *Eclairages critiques sur le Livre blanc sur la D efense et la S ecurit e Nationale de 2013* (IHEDN 2014), 53-63.
- [15.] —, ‘Le statut de l’Union europ eenne devant l’Assembl ee g en erale apr es la r esolution 65/276 du 10 mai 2011: une nouvelle cat egorie d’observateurs ?’, in Denys Simon (ed.), *Actualit es des relations entre l’Union europ eenne et l’Organisation des Nations Unies : coop eration, tensions, subsidiarit e?* (Pedone, IREDIES, collection Perspectives internationales, 34, January 2014).

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- [16.] —, *Fr ed erick Douzet & Aude G ery, ‘Droit international et normes pour le cyberspace : ambigu ıt es et instrumentalisation g eopolitique’ (2020),  tudes internationales, forthcoming.* [accepted]
- [17.] —, ‘[The Application of the Norms of International Law to Cyber Operations: Reinterpretation or Contestation of International Law?](#)’ (2019), 52(3) *Israel Law Review*, 295-326.
- [18.] —, ‘[International Cooperation on the International Law Applicable to Cyber Operations](#)’ (2019), 24(2) *European Foreign Affairs Review*, 203-216.
- [19.] —, ‘[The Codification of the International Law Applicable to Cyber Operations: A Matter for the ILC?](#)’ (2018), 7(4) *ESIL Reflections*.
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- [21.] —, ‘[The Right to Respond? States and the Cyber Arena](#)’ (2018), 17(1) *Turkish Policy Quarterly*.
- [22.] —, ‘[United Nations General Assembly Resolution 70/237 on Developments in the field of information and telecommunications in the context of international security, 30th December 2015 \(UN Doc A/RES/70/237\), OXIO 236](#)’, Oxford International Organizations, May 2017.
- [23.] —, ‘The French Twitter Case: a difficult equilibrium between freedom of expression and its limits’ (2013), 10 *Digital Evidence and Electronic Signature Law Review*, 193-197.

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- [24.] — & Aude G ery, ‘[A New UN Path to Cyber Stability](#)’ (Directions: Cyber Digital Europe, 6 October 2020).
- [25.] —, ‘[Refocusing the International Law Debate](#)’ (Directions: Cyber Digital Europe, 1st June 2020).
- [26.] — & Elaine Korzak, ‘[From Multilateral to Multistakeholder? New Developments in UN Processes on Cybersecurity](#)’ (Net Politics, Council on Foreign Relations, 27 January 2020).
- [27.] —, Alix Desforges and Aude G ery, ‘[A Close Look at France’s New Military Strategy](#)’ (War on the Rock, 23 April 2019).
- [28.] — & Aude G ery, ‘[France’s Cyberdefense Strategic Review and International Law](#)’ (Lawfare, 23 March 2018).
- [29.] —& Aude G ery, ‘[The French Strategic Review of Cyber Defense](#)’ (ISPI [Istituto per gli Studi di Politica Internazionale], April 2018).

- [30.] —, '[Cyber Operations and the Prohibition of the Threat of Force](#)' (Opinio Juris, Emerging Voices Symposium, July 2014).

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- [31.] —, '[Russell Buchan: Cyber Espionage and International Law](#). Hart, Oxford, 2019, 219 + xxviii pages, ISBN 9781782257363' (2020), 62 *German Yearbook of International Law*, forthcoming. [accepted]
- [32.] —, '[Schmitt MN and Vihul L \(eds\), The Tallinn Manual 2.0 on the International Law Applicable to Cyber Operations \(2nd edn, Cambridge University Press 2017\)](#)' (2018), 30 *Champs de Mars*, 141-143.

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- [33.] Edouard Jolly, Léa Michelis, Anne Muxel, Florian Opillard and Angélique Palle, '[COVID-19 et mobilisation des forces armées en Europe et aux Etats-Unis](#)' (Note de Recherche n°107, IRSEM, November 2020).
- [34.] —, Frédéric Douzet & Aude Géry, 'The geopolitical representations of international law in the international negotiations on the security and stability of cyberspace / Les représentations géopolitiques du droit international dans les négociations internationales sur la sécurité et la stabilité du cyberspace' (Report n°75, IRSEM/EU Cyber Direct, November 2020).
- [35.] —, Xymena Kurowska et Patryk Pawlak, '[Reflections on the Pre-Draft of the Report of the OEWG on Developments in the Field of ICTs in the Context of International Security](#)' (EU Cyber Direct, Research in Focus, 17 April 2020).
- [36.] —, '[International law in cyberspace: Are we asking the right questions?](#)', paper based on the statement delivered at the Informal intersessional consultative meeting of the OEWG with industry, non-governmental organizations and academia (2-4 December 2019), published on the website of [EU Cyber Direct](#) (with the [video recording](#)).
- [37.] —, Xymena Kurowska, Eneken Tikk, Cairtriona Heintz and Patryk Pawlak, '[Pathways to Change: Resilience, Rights and Rules in Cyberspace: Input paper for the EU-UNGGE regional consultations](#)' (EU Cyber Direct, Policy in Focus, June 2019).
- [38.] —, '[Schéma sur l'application du droit international dans le cyberspace](#)', Note de Recherche n°84, IRSEM, November 2019.
- [39.] — (as a contributor). Alix Desforges and Nicolas Mazzucchi (eds), '[Web Wars: Preparing for the Next Cyber Crisis](#)' in Tomáš Valášek (eds), *New Perspectives on Shared Security: NATO's Next 70 Years* (Carnegie Europe, 2019).
- [40.] —, '[International Law in Cyberspace Matters: This Is How and Why](#)' (EU Cyber Direct, Policy in Focus, 13 April 2019).
- [41.] —, Joanna Kulesza & Patryk Pawlak, '[The Application of International Law in Cyberspace: Is There a European Way?](#)' (EU Cyber Direct, Policy in Focus, 13 April 2019).
- [42.] —, '[Cyberopérations et droit international. De l'opportunité de saisir la Commission du droit international des Nations unies de la question du droit international applicable aux cyberopérations](#)', Note de Recherche, n°59, IRSEM, 17 July 2018.
- [43.] — & Aude Géry, '[Le droit international dans la « Stratégie nationale de la cyberdéfense](#)', Note de Recherche, n°58, IRSEM, 11 July 2018.
- [44.] —, 'Cyber Diplomacy: An International Legal Perspective', ETEE platform, European Security and Defence College, 2018.
- [45.] —, '[State Responses to Cyber Operations](#)', Young Academics Program, Global Relations Forum [Global İlişkiler Forumu], Istanbul, Turkey, July 2017.

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- [46.] —, ‘Le droit international applicable aux opérations dans le cyberspace : panorama de la recherche en France’, in: Michel Séjean et Célia Zolynski. (eds), *L’Europe de la cybersécurité, pour une liberté sécurisée* (Trans Europe Experts, Janvier 2020), 40-41.
- [47.] —, ‘Cyber-armes autonomes : politique, stratégie et droit’, *L’Épaulette*, n°204, (March 2019), pp. 18-20.
- [48.] —, ‘2016- The Year the Veils Over State Offensive Cyber Operations Were Lifted’, in: *Cyber World : Rounding up the latest in Cyber Security* (Secgate, March 2017), pp. 19-27.
- [49.] —, ‘La cyberguerre et le droit international’ / ‘Cyberwar und völkerrecht’ [*Cyber warfare and international law*] (Arte Future, translated in German by Arte, 6 February 2014), available in:
→ French <<http://future.arte.tv/fr/cyberguerre-et-paix>>
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