

DR. ASAF LUBIN

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ACADEMIC APPOINTMENTS

INDIANA UNIVERSITY MAURER SCHOOL OF LAW, Indiana University <i>Associate Professor of Law</i> Teaching: Torts, International Law, Cybersecurity Law	2020–
CENTER FOR APPLIED CYBERSECURITY RESEARCH, Indiana University, <i>Fellow</i>	2020–
INFORMATION SOCIETY PROJECT, Yale Law School, <i>Affiliated Fellow</i>	2020–
BERKMAN KLEIN CENTER FOR INTERNET AND SOCIETY, Harvard University, <i>Faculty Associate,</i>	2020–
NEBRASKA GOVERNANCE AND TECHNOLOGY CENTER University of Nebraska-Lincoln, <i>Faculty Fellow</i>	2020–
FEDERMANN CYBER SECURITY RESEARCH CENTER, Hebrew University of Jerusalem, Faculty of Law, <i>Visiting Scholar</i>	2018–
INDIANA UNIVERSITY MAURER SCHOOL OF LAW Indiana University Lecturer Taught: Cybersecurity Law and Policy	2020
BERKMAN KLEIN CENTER FOR INTERNET AND SOCIETY Harvard University, <i>Affiliate</i>	2019–2020
FLETCHER SCHOOL OF LAW AND DIPLOMACY Tufts University, <i>Cybersecurity Policy Postdoctoral Fellow</i>	2018–2019
YALE COLLEGE Yale University Taught: “Espionage and International Law” Residential College Seminar	2017–2019
INFORMATION SOCIETY PROJECT Yale Law School, <i>Resident Fellow</i>	2015–2019

EDUCATION

YALE UNIVERSITY, SCHOOL OF LAW, J.S.D. 2020

Dissertation: “The International Law of Intelligence: The World of Spycraft and the Law of Nations” (W. Michael Reisman, supervisor)

Honors: Ambrose Gherini Prize for Best Paper in the field of International Law, either Public or Private (2020)
Robert L. Bernstein International Human Rights Fellowship (2016-2017)
Raphael Lemkin Prize for Best Paper in the field of Human Rights Law (2018)

Activities: Member, Yale Law School Fellowships Working Group (2017-2018)
Co-Chair, Fifth, Seventh, and Eight Annual Doctoral Scholarship Conference (2015, 2017, 2018)
International Community at YLS (Co-founder and Graduate Programs Advisor) (2017)
Yale Society of International Law (Scholarship and International Mooting Chair) (2015-2016)
Philip C. Jessup Moot Court Competition; Nelson Mandela Human Rights Moot Court Competition;
Charles Rousseau Moot Court Competition (Coach and Team Advisor) (2016-2018)
Yale Law and Technology Society (VP Community Outreach) (2015-2016)

YALE UNIVERSITY, SCHOOL OF LAW, LL.M. 2015

Honors: Decalogue Society of Lawyers Endowment for LL.M. studies in the field of Social Justice (2014)

Activities: "Intelligence Law" Reading Group, Information Society Project (developed and co-led) (2015)
Salzburg Global Seminar, Lloyd Cutler International Law Fellowship (Washington D.C.) (2015)
Yale Journal of International Law (YJIL) (articles editor) (2015)

HEBREW UNIVERSITY OF JERUSALEM, LL.B., B.A. International Relations, magna cum laude 2013

Honors: The Lamas Fund, Hebrew University Rector Award for Advanced Legal Studies Abroad (2014)
Fritz & Margaret Oberlander Memorial Award in International Law (2012)

Activities: Abraham Spears Endowment for Excellence in an International Moot Court Competition (2012)
Philip C. Jessup International Law Moot Court (participant, coach, administrator) (2011-2014)
Israel Law Review (under the auspices of Cambridge University Press) (student editor) (2010-2011)

THE HAGUE ACADEMY OF INTERNATIONAL LAW, Public International Law Summer Programme 2012

Honors: Professor Shabtai Rosenne Scholarship (merit-based, full-tuition award)

ADDITIONAL TEACHING AND RESEARCH EXPERIENCE

INAUGURAL FELLOW, DATASPHERE INITIATIVE

Internet and Jurisdiction Policy Network, 2021-2022

EXPERT, UNITED NATIONS OFFICE ON DRUGS AND CRIME (UNODC)

United Nations, 2018-2019

Video Recording: <https://www.youtube.com/watch?v=hewK9DWFm-s>

TEACHING ASSISTANT TO PROFESSOR W. MICHAEL REISMAN, YALE LAW SCHOOL

Public Order of the World Community Course, 2017-2019

LEAD INSTRUCTOR, YALE UNIVERSITY

Yale Young Global Scholars, 2015-2019

ROBERT L. BERNSTEIN HUMAN RIGHTS FELLOW, LEGAL TEAM

Privacy International (London), 2016-2017

RESEARCH ASSISTANT TO PROFESSOR JACK GOLDSMITH

Internet and U.S. National Security Course (Yale Law School), 2016

RESEARCH ASSISTANT, REISS CENTER ON LAW AND SECURITY
Global Intelligence Oversight Project (NYU), 2015

CLERKSHIP, OFFICE OF THE LEGAL ADVISOR
Israeli Ministry of Foreign Affairs, 2013-2014

RESEARCH ASSISTANT TO JUSTICE (RET.) JACOB TURKEL
The Public Commission of Inquiry to Examine the Maritime Incident of 31 May 2010, 2011-2013

INTERN, OFFICE OF THE PROSECUTOR (UN-ICTY OTP)
United Nations International Criminal Tribunal for the Former Yugoslavia, 2012

PUBLICATIONS

Books

THE RIGHTS TO PRIVACY AND DATA PROTECTION IN TIMES OF ARMED CONFLICT (Asaf Lubin & Russell Buchan eds., NATO Cooperative Cyber Defence Centre of Excellence, forthcoming, 2022)

THE INTERNATIONAL LAW OF INTELLIGENCE: THE WORLD OF SPYCRAFT AND THE LAW OF NATIONS (manuscript in development, under contract, Oxford University Press, forthcoming, 2023)

TEACHING CYBERSECURITY LAW AND POLICY (manuscript in development, under contract, Edward Elgar Publishing, forthcoming, 2023)

Journal Articles

Public Policy and the Insurability of Cyber Risk, 6 J.L. & TECH. TEX. ____ (forthcoming, 2022)

The Reasonable Intelligence Agency, 47 YALE J. INT'L L. 120 (2022) (*Winner of the 2022 American Society of International Law's Lieber Society Richard R. Baxter Prize for outstanding scholarship in the area of IHL*)

The Liberty to Spy, 61(1) HARV. INT'L L.J. 185 (2020) (*Winner of the 2020 Yale Law School Ambrose Gherini Prize for best paper in the field of International Law, either public or private*)

Hacking for Intelligence Collection in the Fight Against Terrorism: Israeli, Comparative, and International Perspectives (in Hebrew) 13 HUKIM L. REV. (2020)

Examining the Anomalies, Explaining the Value: Should the USA FREEDOM Act's Metadata Program be Extended? (with Susan Landau) 11 HARV. NAT'L SEC. J. 308 (2020)

'We Only Spy on Foreigners': The Myth of a Universal Right to Privacy and the Practice of Foreign Mass Surveillance, 18(2) CHI. J. INT'L L. 502 (2018) (*Winner of the 2018 Yale Law School Raphael Lemkin Prize for Best Paper in the field of Human Rights Law*)

The Dragon-Kings Restraint: Proposing a Compromise for the EEZ Surveillance Conundrum, 57 WASHBURN L. J. 17 (2018)

Espionage as a Sovereign Right Under International Law and its Limits, 24(3) ILSA Q. 22 (2016).

Symposium Pieces

The Law and Politics of Ransomware, 54(2) Vanderbilt Trans. L. J. ____ (forthcoming, 2022)

Insuring Evolving Technology, 28(1) CONN. INS. L.J. ____ (forthcoming, 2022)

Book Chapters

Intelligence Failures and International Law, in RESEARCH HANDBOOK ON INTELLIGENCE AND INTERNATIONAL LAW (Buchan & Navarette eds., forthcoming, 2023)

The Duty of Constant Care and Data Protection in War, in BIG DATA AND ARMED CONFLICT: LEGAL ISSUES ABOVE AND BELOW THE ARMED CONFLICT THRESHOLD (Dickinson, Schmitt, & Reeves eds., forthcoming, 2022)

The Prohibition on Extraterritorial Enforcement Jurisdiction in the Datasphere, in RESEARCH HANDBOOK ON EXTRATERRITORIALITY IN INTERNATIONAL LAW (Parrish & Ryngaert eds., forthcoming, 2022)

Big Data and the Future of Belligerency: Applying the Rights to Privacy and Data Protection to Wartime Artificial Intelligence, in HANDBOOK ON WARFARE AND ARTIFICIAL INTELLIGENCE (Geiss & Lahmann eds., forthcoming, 2022)

The Rights to Privacy and Data Protection under IHL and HRL, in RESEARCH HANDBOOK ON HUMAN RIGHTS AND HUMANITARIAN LAW (Kolb, Gaggioli & Kilibarda eds., 2nd ed., forthcoming, 2022)

Cyber Insurance as Cyber Diplomacy, in CYBER WAR & CYBER PEACE IN THE MIDDLE EAST: DIGITAL CONFLICT IN THE CRADLE OF CIVILIZATION 22 (Sexton & Campbell eds., 2020)

Politics, Power Dynamics, and the Limits of Existing Self-Regulation and Oversight in ICC Preliminary Examinations, in 2 QUALITY CONTROL IN PRELIMINARY EXAMINATIONS: REVIEWING IMPACT, POLICIES, AND PRACTICES 77 (Bergsmo & Stahn ed., 2018)

Cyber Law and Espionage Law as Communicating Vessels, PROCEEDINGS OF THE 10TH INTERNATIONAL CONFERENCE ON CYBER CONFLICT, CYCON X: MAXIMISING EFFECTS, NATO COOPERATIVE CYBER DEFENCE CENTRE OF EXCELLENCE (Minárik, Jakschis & Lindström eds., NATO CCD COE, 2018)

Works in Progress

Cybersecurity in the Void of Common Law

Premise Liability in the Datasphere

PROFESSIONAL ESSAYS AND ONLINE PUBLICATIONS

The Law of the Upload, *Bélphégor* (forthcoming, 2022) (with João Marinotti)

Governance in the Metaverse, DATASPHERE INITIATIVE BLOG (forthcoming, 2022)

Why Current Botnet Takedown Jurisprudence Should Not be Replicated, LAWFARE (21 July 2021) (with João Marinotti)

Law, Artificial Intelligence, And Science Fiction: Reflections on Implications of “Upload” on Copyright, Contract, and Human Rights Law, *Jurist* (24 May 2021) (with João Marinotti)

Can the world stop Israel and Hamas from committing war crimes? 7 questions answered about international law, *THE CONVERSATION* (20 May 2021)

SolarWinds as a Constitutive Moment: A New Agenda for the International Law of Intelligence, *JUST SECURITY* (23 December 2020)

The Initially-Foreign-Trained Law Student and the U.S. Legal Academic Job Market: A Survival Guide, *PRAWFSBLAWG* (1 June 2020)

The International Law of Rabble-Rousing (with Hendrick Townley) (45(1) *YALE J. INT’L L. ONLINE* 1 (2020)

The Sovereign Right to Spy, 113 *PROCEEDINGS OF THE AMERICAN SOCIETY OF INTERNATIONAL LAW* 155 (2019)

Expert Opinion on Questions on Comparative Privacy Law and Data Protection Regulation and Related Conflict of Laws Issues, *Class Action (Tel Aviv) 62205/17 Lior Winter and Liraz Spector v. Google Israel Ltd. and Google LL.C.*, (2 January 2019) (at the request of Shapira Bar-Or Matzkin & Co. Law Offices)

Legitimizing Foreign Mass Surveillance in the European Court of Human Rights, *JUST SECURITY* (2 August 2018)

Newly Disclosed Documents on the Five Eyes Alliance and What They Tell Us about Intelligence-Sharing Agreements, *LAWFARE* (23 April 2018)

A Principled Defence of the International Human Right to Privacy: A Response to Frédéric Sourgens, 42(2) *YALE J. INT’L L. ONLINE* 1 (2017)

A Roadmap for the Cross-Border Data Transfers Debate, *HEBREW UNIVERSITY OF JERUSALEM FEDERMANN CYBERSECURITY RESEARCH CENTER BLOG* (15 September 2017)

Foreign Surveillance and Anti-Discrimination: The Justifications for Applying Different Safeguards for Extraterritorial Surveillance, *HEBREW UNIVERSITY OF JERUSALEM FEDERMANN CYBERSECURITY RESEARCH CENTER BLOG* (19 August 2017)

Its Time to Open Substantive Discourse Over Judicial Oversight for Drone Strikes, *THE PAVLOVIC TODAY* (30 June 2017)

Israeli Airstrikes in Syria: The International Law Analysis You Won’t Find, *JUST SECURITY* (3 May 2017)

A New Era of Mass Surveillance is Emerging Across Europe, *JUST SECURITY* (9 January 2017)

The Investigatory Powers Act and International Law, *UCL J. L. & JURIS. BLOG* (26 December 2016)

25 Reasons Why All Law Students Should Participate in the Jessup Competition, *UCL J. L. & JURIS. BLOG* (30 September 2016)

Technology and the Law on the Use of Force: New Security Challenges in the Twenty-First Century (by Jackson Maogoto), Book Review, 40(2) YALE J. INT'L. L. 441 (2015)

Alice Through the Looking Glass: Operational Debriefings, Temporal Delimitations, and Commissions of Inquiry, The Emil Zola Chair for Human Rights, Judicial Decisions Highlight No. 37 (2014) (in Hebrew)

MEDIA APPERANCES AND INTERVIEWS

The Future of Cyber Insurance, Tech Refactored Podcast (forthcoming, 2022)

IU students advise Kosovo government on country's Cybersecurity Act, IU Research Impact (8 December 2021)

Orin Kerr and Asaf Lubin on Apple v. NSO Group, The Lawfare Podcast (3 December 2021)

Audio Recording: <https://shows.acast.com/lawfare/episodes/orin-kerr-and-asaf-lubin-on-apple-v-nso-group>

Should Congress Amend Online Immunity for Big Tech? No Perfect Answer, The Indiana Lawyer (21 July 2021)

Intelligence and Information Warfare, UNSW Law Society's InCites Vodcast (5 July 2021)

Video Recording: <https://www.youtube.com/watch?v=FQnflUqWqtM&t=3s>

Placing Blame: Liability Questions Loom Over Autonomous Vehicles, Government Technology (7 May 2021)

Legal Memos & Social Journalism: IU student & faculty research team supports Russian human rights advocacy organization Moscow Helsinki Group, IU Russian Studies Workshop Blog (3 May 2021)

Social media bans do not violate First Amendment rights, FOX 59 (12 January 2021)

Video Recording: <https://fox59.com/news/politics/social-media-bans-do-not-violate-first-amendment-rights/>

Local, federal authorities continue search for instigators at violent Capitol protest Wednesday, FOX 59 (7 January 2021)

Video Recording: <https://fox59.com/news/crimetracker/local-federal-authorities-continue-search-for-instigators-at-violent-capitol-protest-wednesday/>

Harvard to Track Affiliates' Wi-Fi Signals as Part of Contact Tracing Pilot, THE HARVARD CRIMSON (2 August 2020)

Cybersecurity Expert Weighs in on Foreign Threats to the Election, FOX 59 (22 October 2020)

Video Recording: <https://fox59.com/news/politics/cybersecurity-expert-weighs-in-on-foreign-threats-to-the-election/>

Episode 15: Cyber Insurance, LEX CYBERNETICA PODCAST (5 April 2020)

Audio Recording: <https://podtoppen.se/podcast/1378568419/lex-cybernetica-podcast/lex-cybernetica-e15-cyber-insurance>

Ransomware, Data Breaches Expose Gaps in Cyber Insurance Market, BLOOMBERG LAW (24 July 2019)

European States Pushing for Unbridled Retention of Its Citizens' Data, THE REAL NEWS NETWORK (30 January 2017)

Video Recording: https://www.youtube.com/watch?v=RCe_1j7GkrE&t=220s

AFFILIATIONS AND SERVICE

Chair, American Society of International Law, International Law and Technology Interest Group 2022-

Treasurer, AALS Section on Insurance Law, 2022-

Member, Executive Committee, AALS Section on Internet and Computer Law, 2022-

Fellow and Faculty Advisor, IU Cybersecurity Clinic, 2021-

Member, Executive Committee, AALS Section on National Security Law, 2021-

Member, Executive Committee AALS Section on International Human Rights Law, 2021-

Member, International Law Association (ILA) and the American Branch of ILA, 2021-

Member, Indiana University Maurer School of Law, Faculty Appointments Committee, 2021-

Member, Indiana University Maurer School of Law, Policy Committee 2021-

Faculty Advisor, Indiana University Maurer School of Law, International Law Society, 2021-

Editor, Law & Society: Private Law – Torts eJournal, SSRN, 2020-

Member, Editorial Committee, International Law Student Association, Philip C. Jessup International Law Moot Court Competition, 2017-

Vice-Chair, American Society of International Law, International Law and Technology Interest Group 2021-2022

Faculty Advisor, Diplomacy Lab, State Department's Bureau of Democracy, Human Rights, and Labor, Research Project on Human Rights and Emerging Technologies, 2021.

Winner, Indiana University Maurer School of Law, Public Interest Law Foundation, Annual Singing for Summer Salaries Annual (Song sang: Hopelessly Devoted to You, dedicated to my husband), 2021.

Member, Indiana University Maurer School of Law, Admissions Committee, 2020-2021

Member, Indiana University Maurer School of Law, Faculty Affairs Committee, 2020-2021

Member, American Society of international Law, 2016-2022

Member, American Bar Association Section of International Law, 2016-2022

Member, European Society of International Law, 2016-2022

Member, Global Commission on the Stability of Cyberspace (Law Section of the Research Advisory Group), 2017-2019

Occasional Reviewer: Yale Law Journal; Oxford University Press; Cambridge University Press; The Geneva Papers on Risk and Insurance; Journal of International Criminal Justice; International Political Science Review; Indiana Journal of Global Legal Studies; Grotiana, National Law University Delhi (NLUD) Journal of Legal Studies; Rutgers Law School's International Law and Human Rights Journal.

DOCTORAL STUDENT SUPERVISION

Simon (Chieh-Jan) Sun, SJD Committee Member, Dissertation Title: “*Regulating Google, Facebook, and Twitter under Section 230: An Algorithmic Approach*”, 2020-

CONFERENCES AND LECTURES

NATO Cooperative Cyber Defence Centre of Excellence, 14th International Conference on Cyber Conflict (CyCon), Invited Moderator, “*Rights to Privacy and Data Protection in Armed Conflict: Book Launch*” (June 2022)

U.K. Society of Legal Scholars and the European Journal of Legal Studies, Papers in International Law Ph.D. Workshop, Invited Discussant (May 2022)

Emory International Law Review, *Symposium on Data Privacy in International Law*, Invited Panelist (March 2022)

Center for Constitutional Democracy, Maurer School of Law, Speaker Series, Invited Speaker, “*Mass Surveillance and the International Human Right to Privacy*” (March 2022)

Ostrom Workshop at Indiana University, Colloquium Series, Invited Speaker, “*The Law and Politics of Ransomware*” (March 2022)

Vanderbilt Journal of Transnational Law, *Symposium on The Law of Cyberterrorism: State Responsibility, Organized Crime, and Election Interference*, Invited Panelist, “*The Law and Politics of Ransomware*” (February 2022)

American Friends of Hebrew University, Invited Speaker, “*Torch Talks: Spies Like Us-The World of Spycraft and the Law of Nations*” (December 2021)

Video Recording: <https://www.youtube.com/watch?v=1wzcidsLZEI>

Internet Governance Forum, 2021 GigaNet Program, Selected Speaker, “*The Prohibition on Extraterritorial Enforcement Jurisdiction in the Datasphere*” (December 2021)

Center for Security, Intelligence, and Defense Studies, Norman Paterson School of International Affairs, Carleton University, *The Year Ahead 2021: An International Security, Intelligence and Defence Outlook for Canada*, Invited Panelist, “*Legal Challenges of the Grey Zone Operations*” (December 2021)

Video Recording: https://www.youtube.com/watch?v=-VmHY_gytjs

Indiana University McKinney School of Law, Faculty Colloquium, Invited Speaker, “*Destroying Botnets; Abusing Remedies*” (with João Marinotti) (November 2021).

Tech Law and Security Program, American University, *Looking for' Accountability: Gambia v. Facebook and Requests for Social Media Evidence of Genocidal Intent*, (November 2021)

UCLA School of Law, Institute for Technology, Law and Policy, *Caliberating Data Surveillance*, Invited Panelist (October 2021)

Video Recording: <https://www.youtube.com/watch?v=BiniSVvHziQ>

University of Colorado School of Law, *Silicon Flatirons Encryption Roundtable*, Invited Participant (October 2021)

NATO Cooperative Cyber Defence Centre of Excellence and the Ostrom Workshop, IU Europe Global Gateway in Berlin, Germany, “The Rights to Privacy and Data Protection in Times of Armed Conflict,” Co-convenor and Commentator (October 2021)

Northern Illinois University College of Law, *Chicagoland Junior Scholars Conference*, Selected Speaker, “*The Law and Politics of Ransomware*” (October 2021)

Indiana University Maurer School of Law, *Extraterritoriality in International Law*, Contributing Author, “*The Prohibition on Extraterritorial Enforcement Jurisdiction in the Datasphere*” (September 2021)

NATO Cooperative Cyber Defence Centre of Excellence, *The Approaches of Non-Western States to International Law and Cyber Operations Symposium*, Invited Commentator (September 2021)

Indiana University Law and Technology Program, *Ethics in the Cyber Intelligence Industry – NSO Group Workshop*, Convenor and Moderator (August 2021)

Geneva Academy of International Humanitarian Law and Human Rights, *Online Expert Workshop: The Future Digital Battlefield – Challenges and Regulatory Demands*, Invited Participant (August 2021)

Oxford Institute for Ethics, Law, and Armed Conflict, University of Oxford, *Virtual Workshop: The Regulation of Ransomware Operations under International Law*, Featured Speaker, “*Internationalizing the Crime of Ransomware*” (July 2021)

The French National Centre for Scientific Research, International Conference on Artificial Intelligence and Fiction, Invited Presenter, “*AI and Intellectual Slavery: The Law of the Upload*” (co-presented with João Marinotti) (June 2021)

Video Recording: https://www.youtube.com/watch?v=6_qi93oEs0E

Law and Technology Workshop, Presenter, “*Equity and Self-Help in Cyberspace: On the Use of Preliminary Injunctions and Temporary Restraining Orders in the Fight Against Botnets*” (June 2021)

Privacy Law Scholars Conference, Invited Commentator, “*Michael Specter and Andrew Sellers' Software as Credence Good: the Public Interest Argument for Reverse Engineering*” (June 2021)

Sixth Annual European Student Conference, European Horizons, Invited Panelist, “*Defending Democracy Against Cyber Threats*” (June 2021)

Video Recording: <https://www.youtube.com/watch?v=8KYUNlhGAZw>

United Nations Institute for Disarmament Research (UNIDIR), Security and Technology Programme, *Applying Chapters VI and VII of the United Nations Charter in the Cyber Context*, Invited Participant (May 2021)

Edmond J. Safra Center for Ethics, Tel Aviv University, 8th Annual Privacy and Cyber Workshop, *Third Session: Privacy and Enforcement*, Selected Speaker, “*Big Data and the Future of Belligerency: Applying the Rights to Privacy and Data Protection to Wartime Artificial Intelligence*” (May 2021)

The Federmann Cyber Security Research Center, Hebrew University of Jerusalem, Faculty of Law, Fellows Workshop, Presenter, “*Insuring an Evolving Mobility Ecosystem: From Mustang Sally to Waymo One*” (May 2021)

Video Recording: <https://www.youtube.com/watch?v=HeCIm6JR63Y>

Ostrom Workshop, Indiana University, *Developing Character for a Digital World Speaker Series*, Invited Panelist, “*Cyber Research Roundtable*” (April 2021)

Video Recording: <https://www.youtube.com/watch?v=gM1P8VFwkmk>

Onero Insittute, *Foreign Affairs with Future Leaders Speaker Series*, Invited Speaker, “*The World of Spycraft and the Law of Nations*” (April 2021)

Savitribai Phule Pune University, Department of Law, Invited Speaker, “*Cyber Insurance and the Promise and Pitfalls of Private Ordering for Cybersecurity Harms*” (April 2021)

Bar Ilan University Faculty of Law, International Law Workshop, Invited Presenter, “*The Reasonable Intelligence Agency*” (April 2021)

Fordham University School of Law, National Security Association for Law and Policy Reform and Fordham Information Law Society, *Cybersecurity 2021: Developing a New Legal and Pragmatic Framework*, Invited Panelist (April 2021)

Video Recording: <https://www.youtube.com/watch?v=eo7yzofl66A>

Savitribai Phule Pune University, Department of Law, Late Prof. S. K. Agrawala Memorial Lecture Series, Invited Speaker, “*The World of Spycraft and the Law of Nations*” (April 2021)

Insurance Law Center, University of Connecticut School of Law, *New Ideas in Insurance Speaker Series*, Invited Speaker, “*Insuring an Evolving Mobility Ecosystem: From Mustang Sally to Waymo One*” (April 2021)

Cambridge University, International Law Society, Invited Speaker “*Emerging Technologies and International Law*” (April 2021)

Aristotle University of Thessaloniki and European Society of International Law, *Artificial Intelligence and Normative Challenges: International and Comparative Legal Perspectives*, Selected Speaker, “*Big data and the future of Belligerency: Applying the Rights to Privacy and Data Protection to Wartime Artificial Intelligence*” (April 2021)

University of Nebraska-Lincoln College of Law, Cybersecurity Law Course, Mailyn Fidler, Guest Lecturer, “*Cyber Insurance Regulation*” (April 2021)

Indiana University, *Online Speech: Content Moderation at Home, Abroad, and In Between*, Panelist (March 2021)

Henry Jackson Society, Invited Panelist, “*Cyber Security Insurance: Is Regulation the Answer?*” (March 2021)

University of Richmond School of Law, Law of Armed Conflict, National Security Law, and Technological Threats Course, Prof. Rebecca Crootof, Guest Lecturer, “*Cyber Espionage and International Law*” (March 2021)

Oxford Institute for Ethics, Law, and Armed Conflict, University of Oxford, *Virtual Workshop: The Protection of IT Supply Chains Under International Law*, Featured Speaker, “*SolarWinds and the International Law of Peacetime Intelligence Operations*” (March 2021)

Nebraska Governance and Technology Center, University of Nebraska-Lincoln, Fellows Workshop, “*Insuring Evolving Technology*” (March 2021)

University of Minnesota Law School and the University of Connecticut Insurance Law Center, *The Role of Law and Government in Cyber Insurance Markets: A Cyber Cyber Insurance Conference*, Invited Panelist, “*The Government’s Role in Fostering Cyber Insurance Markets*” (March 2021)

Indiana University, *Gender, Sexuality, and Intelligence Studies: The Spy in the Closet*, Book Discussion, Co-Convenor and Panelist (March 2021)

Video Recording: <https://www.youtube.com/watch?v=nscBjzASQIY>

Southern California Association of Law Libraries, SCALL Institute 2021, *Data Privacy in the Age of the Cloud*, Invited Keynote Address, “*The End of Privacy: Regulating Covert Intelligence in the Age of Surveillance Capitalism*” (February 2021)

Video Recording: shorturl.at/ehpFG

Vancouver Model United Nations (VMUN) 2021, Invited Keynote Address (January 2021)

Video Recording: <https://www.youtube.com/watch?v=XFXZMQzEl6s>

Indiana University, Gillman Scholars Alumni, Cybersecurity Panel, Invited Panelist, “*Legislating Cyberspace: Data Protection, Cybersecurity, and Internet Governance*” (January 2021)

Cyber Future Foundation, Inaugural Cyber Peace Forum: Collaborative Global Efforts Towards Establishing Cyberspace, Invited Panelist, “*Lessons Learned from SDGs*” (January 2021)

Video Recording: <https://www.youtube.com/watch?v=vDp0h1X5AFA>

Cybersecurity: Tech, Law, and Policy Working Group, Berkman Klein Center for Internet and Society at Harvard University, Invited Panelist, “*SolarWindsHack: What We Know So Far and Where We Go From Here*” (January 2021)

Academic Center for Law and Science, Law and Cyber Course, Prof. Yaël Ronen, Guest Lecturer, “*Transnational Litigation in Cyberspace*” (January 2021)

Cyber Security Association, The Paris Institute of Political Studies (Sciences Po), Invited Speaker, “*Espionage and International Law*” (December 2020)

Oxford Institute for Ethics, Law, and Armed Conflict, University of Oxford, Virtual Workshop, Invited Participant, *Cyber Due Diligence Obligations in International Law: Theory and Practice* (November 2020)

Cybersecurity Law & Policy Scholars Conference, “*CLPSC Virtual Workshop #1*” Invited Commentator (November 2020)

University of McGill Faculty of Law, Privacy Law Course, Prof. Ignacio Cofone, Guest Lecturer, “*Mass Surveillance and the International Human Right to Privacy*” (November 2020)

Sigma Iota Rho and International Law Society, University of Indiana, Invited Speaker, “*The World of Spycraft and the Law of Nations*” (November 2020)

Midwest Interest Group, American Society of International Law, Virtual Works in Progress Conference, Presenter and Commentator, “*Blind Oracles: Regulating Intelligence Gathering, Analysis, and Verification for Conducting Wartime Aerial Strikes*” (November 2020)

International Lecture Panel on Kampus Merdeka Course, Universitas Padjadaran, Faculty of Law, Invited Speaker, “*The Present and Future of Cybersecurity in International Trade*” (November 2020)

Video Recording: <https://www.youtube.com/watch?v=Obs2Rub3gZg&t=1s>

Bar Ilan University, Faculty of Law, Law and Technology Workshop, Prof. Ayelet Sela, Guest Lecturer, “*Hacking for Intelligence Collection in the Fight Against Terrorism: Israeli, Comparative, and International Perspectives*” (in Hebrew) (November 2020)

UCLA Law School, Law and Psychology of Consumer Contracts Course, Prof. Meirav Furth-Matzkin, Guest Lecturer, “*Insurance Markets and Private Enforcement: Where to for Consumer Cybersecurity and Privacy Protections?*” (October 2020)

Cybersecurity Law & Policy Scholars Conference, Invited Panelist “*Panel on Cybersecurity Law Policy Pedagogy*” (October 2020)

Video Recording: <https://unl.app.box.com/s/pqczi11xa7t36hudxq908bo9yqlpyee9>

University of Notre Dame Law School, Faculty Workshop, Junior Faculty Exchange Program, “*Blind Oracles: Regulating Intelligence Gathering, Analysis, and Verification for Conducting Wartime Aerial Strikes*” (October 2020)

Cybersecurity Program, Indiana University, 2nd Cyber Peace Colloquium, Invited Discussant (September 2020)

National Research University Higher School of Economics, Reshaping Public International Law in the Age of Cyber Research Seminar, Invited Speaker “*Liberty to Spy? Peacetime Espionage and International Law*” (June 2020)

International Law Student Association Chapter, National Law University Odisha, Invited Speaker “*Legality of Espionage Webinar*” (May 2020)

Cybersecurity Program, Indiana University, 1st Cyber Peace Colloquium, Invited Discussant (April 2020)

Department of Political Science, Yale University, Working Group on Social Media and International Law, Roundtable Discussant (March 2020)

Information Society Project, Yale Law School, Fellows Workshop, “*Rethinking Cyber Pedagogy*” (February 2020)

Center for Global Legal Challenges, Yale Law School, Workshop on Cyber Norms, Invited Participant (February 2020)

Berkman Klein Center for Internet and Society at Harvard University, Fellows Hour Presentation, “*Rethinking Cyber Pedagogy*” (January 2020)

University of Pennsylvania Law School, Cyber Insurance Workshop, Roundtable Discussant (December 2019)

University of Haifa Center for Law & Technology, Harmful Online Activity and Private Law, Cyber Insurance Panel, Moderator and Presenter, “*Public Policy and the Insurability of Cyber Risk*” (December 2019)

The Federmann Cyber Security Research Center, Hebrew University of Jerusalem, Faculty of Law and the Israeli National Cyber Directorate, Policy Workshop for the Cyber Insurance Market Progression, Roundtable Discussant (December 2019)

American Society of International Law Midyear Meeting, Research Forum, Brooklyn Law School, Selected Presenter, “*The Rights to Privacy and Data Protection in Times of Armed Conflict*” (November 2019)

Northeast Privacy Law Scholars Conference, Princeton University, Selected Presenter, “*The Rights to Privacy and Data Protection in Times of Armed Conflict*” (November 2019)

U.S. Secret Service, Cyber Policy, Strategy, and Outreach Division, Invited Speaker, “*Public Policy and the Insurability of Cyber Risk*” (October 2019)

New York University Law School, Cyber Enforcement Symposium: Author’s Workshop, Selected Presenter, “*Cyber Insurers and Cyber Constables: Strange Bedfellows?*” (June 2019)

Video Recording: <https://www.youtube.com/watch?v=VvfxYJoIWVw&t=228s>

Privacy Law Scholars Conference (PLSC), UC Berkley Law School, “*Examining the Anomalies, Explaining the Value: Should the USA Freedom Act’s Metadata Program be Extended?*” (together with Susan Landau) (June 2019)

Belfer Center for Science and International Affairs, Harvard Kennedy School, Invited Panelist, “*The Ethics and Morality of Espionage*” (May 2019)

Tufts Tech and Data Industry Night, Invited Panelist, “*What’s the Price of Paying Attention?*” (April 2019)

World Summit on the Information Society, United Nations, Invited Panelist, “*Cybersecurity and AI: How to allocate the liability between the various stakeholders?*” (April 2019)

Rafik B. Hariri Institute for Computing and Computational Science and Engineering, Cyber Security, Law, and Society Alliance, Boston University, Invited Speaker, “*How Private Insurers Regulate Public Cybersecurity?*” (April 2019)

Naval War College, Lectures of Opportunity, Invited Speaker, “*The Liberty to Spy*” (February 2019)

The Federmann Cyber Security Center, Hebrew University of Jerusalem, Faculty of Law, Cyber Lunch, “*Private Insurers as Regulators of Data Protection and Cybersecurity Practices*” (January 2019)

International Law Forum, Hebrew University of Jerusalem, Faculty of Law, “Israel and International Law: Developments and Patterns in the Year 2018” Annual Conference, Invited Panelist, “*Europe’s New Normal: Foreign Mass Surveillance and the Jurisprudence of the European Court of Human Rights*” (December 2018)

The Federmann Cyber Security Center, Hebrew University of Jerusalem, Faculty of Law, Weekly Workshop, “*Conflict of Laws and the Information Society*” (December 2018)

Institute for Business in the Global Context, Fletcher School of Law and Diplomacy, Tufts University, Invited Moderator, “*Counterterrorism Surveillance Law and Practice: A Deep Dive with Clint Watts*” (November 2018)

Program on International Law and Armed Conflict, Advocates for Human Rights, Harvard International Law Journal, and Harvard National Security Journal, Harvard Law School, Invited Speaker, “*Tinker, Tailor, Lawyer, Spy: Espionage and International Law*” (November 2018)

The Fletcher LL.M. Program in International Law, Fletcher School of Law and Diplomacy, Invited Speaker, “*The International Law of Cyberespionage*” (October 2018)

NATO Cooperative Cyber Defence Centre of Excellence, 10th International Conference on Cyber Conflict (CyCon), Selected Presenter, “*Cyber Law and Espionage Law as Communicating Vessels*” (May 2018)
Video Recording: <https://www.youtube.com/watch?v=YFFEB6xk20w&t=957s>

Yale Naval Reserve Officers Training Course (NROTC) Leadership Conference, Workshop Leader, “*Espionage and International Law*” (April 2018)

Yale International Relations Symposium, Invited Speaker, “*Human Rights and International Law*” (April 2018)

American Society of International Law (ASIL), 112th Annual Meeting, New Voices Panel, Selected Presenter, “*The Sovereign Right to Spy*” (April 2018)

The Innovation Center for Law and Technology, New York Law School and the High-Tech Law Institute, Santa Clara University School of Law, Internet Law Works-in-Progress Conference, Selected Presenter, “*Comity and the Information Society*” (March 2018)

Information Society Project, Yale Law School, Workshop Co-organizer and Panel Moderator, “*Extraterritorial Enforcement: Developing Norms for the Information Society*” (March 2018)

American Society of International Law (ASIL), Midyear Meeting, Selected Presenter, “*Blind Oracles: Regulating Intelligence Gathering, Analysis, and Verification for Conducting Wartime Aerial Strikes*” (October 2017)

Institute for International Law of Peace and Armed Conflict, Ruhr-Universität Bochum, Invited Discussant, “*Young International Law Workshop*” (October 2017)

Hebrew University of Jerusalem, Faculty of Law, The Centre of Legislation and Comparative Law in the name of Hari and Michael Saker, Roundtable discussion on Law and Cyberspace, Selected Presenter, “*Hacking in the Fight Against Terrorism: Israeli, Comparative, and International Perspectives*” (June 2017)

Centre for International Law Research and Policy (CILRAP), The Hague Peace Palace, Invited Presenter, “*Politics, Power Dynamics, and the Limits of Existing Self-Regulation and Oversight in ICC Preliminary Examinations*” (June 2017)

The Federmann Cyber Security Research Center, Hebrew University of Jerusalem, Faculty of Law, Roundtable Discussant, “*Regulation of Communication Networks Surveillance and the Principle of Proportionality*” (June 2017)

Tilburg Institute for Law, Technology and Society, Privacy Law Scholars Conference (PLSC) Europe, TILTING Perspectives, Selected Presenter, “*We Only Spy on Foreigners: The Myth of a Universal Right to Privacy and the Practice of Extraterritorial Mass Surveillance*” (May 2017)

NYU Center for Global Affairs in Collaboration with U.N. Security Council’s Counter Terrorism Committee’s Executive Directorate, Roundtable Discussion on UNSC Resolution 2322, Invited Discussant, “*International Cooperation and Downgrading Intelligence*” (April 2017)

Westminster Law School, International Law at Westminster Law Series, Invited Speaker, “*The International Law of Peacetime Espionage*” (April 2017)

Michigan Law School Third Annual Young Scholars’ Conference, Selected Presenter, “*We Only Spy on Foreigners: The Myth of a Universal Right to Privacy and the Practice of Extraterritorial Mass Surveillance*” (March 2017)

Queen Mary University Law School, LL.M. Program, Invited Speaker, “*International Law and Intelligence Collection*” (March 2017)

Essex University, Roundtable Discussion with Civil Society, Invited Discussant, “*The Investigatory Powers Act*” (January 2017)

Cambridge University, MPhil International Relations Course, Invited Speaker, “*The Ethical Spy: Espionage in the Province of the Law*” (January 2017)

Oxford University, Future of Humanity Institute, Invited Speaker, “*The Surveillance State and the Future of Humanity*” (January 2017)

Tel Aviv University, 4th Annual Law in a Changing Society Workshop for Junior Scholars, Selected Speaker “*We Only Spy on Foreigners: The Myth of a Universal Right to Privacy and the Practice of Extraterritorial Mass Surveillance*” (November 2016)

European Society of International Law, 12th Annual Conference, Agora: New Forms of Warfare and Armed Conflict, 12th, Selected Presenter, “*Blind Oracles: Regulating Intelligence Gathering, Analysis, and Verification for Conducting Wartime Aerial Strikes*” (September 2016)

Video Recording: <https://www.youtube.com/watch?v=7nNiSh86cAk&t=2218s>

Information Society Project and the Shalom Comparative Research Center, Yale Law School, Challenges of Artificial Intelligence, New Technologies, and Robots Workshop, Invited Speaker, “*Automated Surveillance and Algorithmic Snooping: Espionage in the Province of the Bots*” (May 2016)

Leitner Center for International Law and Justice, Fordham Law School, Brown Bag Lunch Series, Invited Speaker, “*The Right to Privacy in the Digital Age: An International Law Perspective*” (April 2016)

Cambridge Journal of International and Comparative Law, Fifth Annual Conference, Selected Presenter, “*A Company of Spies: Regulating the Market of Private Intelligence Services*” (April 2016)

Kings College London, Tenth International Graduate Legal Research Conference, Selected Speaker, “*Blind Oracles: Regulating Intelligence Gathering, Analysis, and Verification for Conducting Wartime Aerial Strikes*” (winner of the Kennedy’s Prize for Best Conference Presentation) (April 2016)

Fletcher School of Law and Diplomacy at Tufts University and the American Society of International Law, Panel with the Jessup Compromis Author, “*The Case Concerning the Frost Files*” (March 2016)

Yale Law School, Fifth Annual Doctoral Scholarship Conference, Selected Speaker, “*Blind Oracles: Regulating Intelligence Gathering, Analysis, and Verification for Conducting Wartime Aerial Strikes*” (December 2015)

Jewish Law Students Association, Fordham Law School, Lunch Talk, Invited Speaker, “*Israel’s Compliance with International Law*” (November 2015)

University of Texas, Department of Government, 2nd Annual Graduate Public Law Conference, “*Blind Oracles: Regulating Intelligence Gathering, Analysis, and Verification for Conducting Wartime Aerial Strikes*” (September 2015)

ADDITIONAL INFORMATION

Languages: English (native), Hebrew (native)

Certifications: Certificate of College Teaching Preparation (CCTP), Yale Center for Teaching and Learning; Certificate in Data Protection, The British Computer Society (BCS)