#### MAILYN J. R. FIDLER

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### **ACADEMIC APPOINTMENTS**

# University of New Hampshire Franklin Pierce School of Law

Concord, NH

Assistant Professor (August 2023-present)

# University of Nebraska College of Law

Lincoln, NE

Assistant Professor (August 2022-August 2023)

Visiting Faculty Fellow, Nebraska Governance & Technology Center (2020-22)

Berkman Klein Center for Internet & Society, Harvard University

Cambridge, MA

Resident Fellow (2016-2017), Affiliate (2017-2022), Faculty Associate (2022-present)

# **TEACHING INTERESTS**

Current courses: Criminal Law, Criminal Procedure, Cybersecurity & Cybercrime, Copyright

Additional interests: IP Survey, Privacy, First Amendment, Internet Law, Sentencing, Habeas

#### CLERKSHIP

#### Hon. Robert Bacharach

Oklahoma City, OK

U.S. Court of Appeals for the Tenth Circuit, 2021-2022

Note: focused primarily on criminal law cases.

#### **EDUCATION**

Yale Law School New Haven, CT

JD 2020

Clinic Student Director (San Francisco Affirmative Litigation Project)

Oxford University Oxford, U.K.

Marshall Scholar

MPhil in International Relations, 2016

Stanford University Stanford, CA

BA Science, Technology, & Society with Honors and Distinction, 2014

Second Honors in International Security

Sterling Award (top 25 graduates in the School of Humanities & Sciences)

Phi Beta Kappa (first election)

#### **FORTHCOMING**

Fragmentation of International Cybercrime Law, \_\_ UTAH. L. REV. \_\_\_ (2025).

Zero Progress on Zero-Days: How the Last Ten Years Created the Modern Spyware Market, 102 NEB. L. REV. (2024) (invited).

Rivalry and Resistance: The Fragmentation of Global Cybersecurity Law, SCIENCES PO SERIES ON INTERNET FRAGMENTATION (forthcoming 2024) (peer reviewed call for papers, 6,000 Euro research award accompanies selection).

RULES AS RESISTANCE: CYBER POLITICS AND AFRICA'S QUEST FOR AUTONOMY Book manuscript (under contract with University of Wisconsin Press).

#### LAW REVIEW ARTICLES

<u>Warranted Exclusion: A Case for a Fourth Amendment Built on the Right to Exclude</u>, 76 SMU L. REV. 315 (2023).

• Cited in Matthew Tokson and Michael Pollack, *Decentering Property in Fourth Amendment Law*, \_\_ U. Chic. L. Rev. \_\_(2025); Matthew Tokson, *Government Purchases of Private Data*, 56 WAKE FOREST L. Rev. (2024).

*The New Editors: Refining First Amendment Protections for Internet Platforms*, 2 NOTRE DAME J. EMERGING TECH. 241 (2021) (invited).

- Cited in Alan Rozenshtein, Silicon Valley's Speech: Technology Giants and the
  Deregulatory First Amendment, 1 J. OF FREE SPEECH L. 337 (2021); Shoshana Zuboff,
  Surveillance Capitalism or Democracy? The Death Match of Institutional Orders and the
  Politics of Knowledge in Our Information Civilization, 3 ORG. THEORY 1 (2022); Shaun
  Spencer, The First Amendment and Regulation of Speech Intermediaries, 106 MARQ. L.
  REV. 1 (2022); Geoffrey Manne et al., Who Moderates the Moderators?: A Law &
  Economics Approach to Holding Online Platforms Accountable Without Destroying the
  Internet, 49 RUTGERS COMP. & TECH. L. J. 26 (2022).
- Featured in the Legal Theory Blog and Media Law Prof Blog.

<u>Local Police Surveillance and the Administrative Fourth Amendment</u>, 36 SANTA CLARA HIGH TECH. L.J. 481 (2020).

• Cited in Christina Koningisor, Police Secrecy Exceptionalism, 123 COLUM. L. REV. 615 (2023); MICHAEL MANZHEIMER, THE FOURTH AMENDMENT: ORIGINAL UNDERSTANDINGS AND MODERN POLICING (2023); Maneka Sinha, The Dangers of Automated Gunshot Detection, 5 PENN. J. L. & INNOV. (2023); Barry Freidman, Lawless Surveillance, 97 NYU L. REV. 1143 (2022); Andrew Ferguson, Surveillance and the Tyrant Test, 110 GEO. L. J. 205 (2022); Vincent Southerland, The Master's Tools and a Mission: Using Community Control and Oversight Laws to Resist and Abolish Police Surveillance Technologies, 70 UCLA L. Rev. 1 (2022); Elizabeth Joh, Ethical AI in American Policing, 3 NOTRE DAME J. ON EMERGING TECH. 262 (2022); Elizabeth Joh and Thomas

Joo, *The Harms of Police Surveillance Technology Monopolies*, DENVER L. REV. F. (2022); Ngozi Okidegbe, *The Democratizing Potential of Algorithms?* 53 CONN. L. REV. 739 (2022); Barry Freidman et al., *Policing Police Tech: A Soft Law Solution*, 37 BERKELEY TECH. L.J. 701 (2022); D. Nicholas Allen, *Deepfake Fight: AI-Powered Disinformation and Perfidy Under the Geneva Conventions*, 3 NOTRE DAME J. ON EMERGING TECH. (2022); John Wesley Hall, "Electronic Surveillance," in SEARCH AND SEIZURE (2021); Elizabeth Joh, *The Corporate Shadow in Democratic Policing*, 374 SCIENCE 274 (2021); Sharon Strover et al., *Smart Cities and Ethical Policies: The Challenges of Public Cameras and AI*, 49th R. CONFERENCE ON COMM., INFO., & INTERNET POL'Y (2021); Elizabeth Joh, *A Gig Surveillance Economy*, HOOVER INSTIT. (2021); *A More Responsible Digital Surveillance Future*, FED'N OF AM. SCIENTISTS (2021); *Local Surveillance Oversight Ordinances*, BERKELEY SAMUELSON L., TECH., & PUB. POL'Y CLINIC (2021).

First Amendment Sentence Mitigation: Beyond A Public Accountability Defense for Whistleblowers, 11 HARV. NAT'L. SEC. J. 214 (2020).

- Discussed at length in Heidi Kitrosser & David Shulz, A House Built on Sand: the
   Constitutional Infirmity of Espionage Act Prosecutions for Leaking to the Press, 19 FIRST
   AM. L. REV. 153 (2021); cited in Daniel Larsen, Before "National Security": The
   Espionage Act of 1917 and the Concept of "National Defense," 12 HARV. NAT'L SEC. J.
   329 (2021); SAGE Encyclopedia of Journalism (2022).
- Featured in CrimProf Blog.

Regulating the Zero-Day Vulnerability Trade: A Preliminary Analysis, 11 I/S: J.L. & Pol'y for Info. Soc'y 405 (2015) (peer-reviewed) (now Ohio State Tech. L. J.).

- Cited in Asaf Lubin, Selling Surveillance, IND. LEG. R. STUDIES PAPER NO. 495 (2023); Nathan Sales, Privatizing Cybersecurity, 65 UCLA L. REV. 620 (2018); Alek Emery, Zero-Day Responsibility: the Benefits of Safe Harbor for Cybersecurity Research, 57 JURIMETRICS 483 (2017); Jay Kesan & Carol Hayes, Bugs in the Market: Creating a Legitimate, Transparent, and Vendor-Focused Market for Software Vulnerabilities, 58 ARIZ. L. REV. 753 (2016); Derek Bambauer, Sharing Shortcomings, 47 LOY. U. CHI. L.J. 465 (2015); OXFORD HANDBOOK OF CYBERSECURITY, OXFORD U. PRESS (2022).
- Cited in *Encouraging Vulnerability Treatment*, OECD WORKING PARTY ON SECURITY IN THE DIGITAL ECONOMY (2021); Civil Society Comments to Australian Home Affairs on the Telecommunications and Other Legislation Amendment (Assistance and Access) Bill (2018); Civil Society Comments to the U.S. Dep't of Commerce on Implementation of the 2013 Wassenaar Arrangement Plenary Agreements (2015).

## **Book Chapters & White Papers**

<u>African Data Protection Laws: Politics as Usual</u>, in AFRICAN DATA PROTECTION (Atuguba, et al., eds, De Gruyter) (2024).

- <u>An Overview of Facial Recognition Technology in the United States</u>, in FACIAL RECOGNITION TECHNOLOGIES: LEGAL, SOCIAL, AND POLICY PERSPECTIVES (Cambridge University Press) (2024) (with Gus Hurwitz).
- *Infrastructure, Law, and Cyber Stability: An African Case Study*, in CYBER (IN)STABILITY (Chesney, et al., eds., Edinburgh University Press) (2023).
  - Cited in Nate Allen, Sherif Hashem, and Elizabeth Kolade, 'Leapfrogging' or 'Lagging'?: Highlighting Critical Information Infrastructure Protection Challenges and Opportunities in Egypt and Nigeria, J. of Cyber Pol'y (2024).
- Government Acquisition and Use of Zero-Day Software Vulnerabilities, in CYBER INSECURITY: NAVIGATING THE PERILS OF THE NEXT INFORMATION AGE (Trey Herr & Richard Harrison eds.) (2016).
  - Cited in Bryan Choi, *Crashworthy Code*, 94 WASH. L. REV. 39 (2019); Trey Herr, Bruce Schneier, & Christopher Morris, *Taking Stock: Estimating Vulnerability Rediscovery*, BELFER CENTER RESEARCH PAPER (2017).
- <u>Cross-Border Data Access Reform: A Primer on the Proposed U.S.-U.K. Agreement</u>, BERKMAN KLEIN CENTER RESEARCH PUBLICATION NO. 2017-7 (2017) (with Tiffany Lin).
  - Cited in Jennifer Daskal, Access to Data Across Borders, The Critical Role for Congress to Play Now, 11 Advance: The Journal of the ACS (2017); Chris Cook, Cross-Border Data Access and Active Cyber Defense: Assessing Legislative Options for a New International Cybersecurity Rulebook, 29 STAN. L. & Pol'y Rev. 205 (2018); Christine Galvagna, The Necessity of Human Rights Legal Protections in Mutual Legal Assistance Treaty Reform, 9 Notre Dame J. Int'l & Comp. L. 57 (2019); Cross-Border Data Sharing Under the CLOUD Act, Congressional Research Service Reports (2018); Criminal Justice and Police Cooperation between the EU and the UK after Brexit, Centre for European Policy Studies (2018).

## AMICUS BRIEFS (SUBMISSIONS & CITATIONS)

- Cited in Amicus Curiae Brief for the Knight First Amendment Institute at Columbia University in *NetChoice LLC*, et al., v. Attorney General, State of Florida, et. al. at 13 (11<sup>th</sup> Cir. Filed Nov. 15, 2021).
- Cited in Amici Curiae Brief for Scholars of Constitutional Law, First Amendment Law, and Media Law, *United States v. Hale*, No. 1:19-cr-00059 at 25 (E.D. Va. filed July 22, 2021).
- Co-authored amicus brief for Reporters Committee for Freedom of the Press and Eight Media Organizations in *United States v. Moore-Bush*, 36 F.4th 320 (2022).
- Co-authored amicus brief for Reporters Committee for Freedom of the Press and the Media Law Resource Center in *Twitter, Inc. v. Paxton*, 26 F.4<sup>th</sup> 1119 (9<sup>th</sup> Cir. 2022).

Co-authored amicus brief for Reporters Committee for Freedom of the Press and 30 News Organizations in *hiQ Labs, Inc. v. LinkedIn Corp.*, 31 F.4th 1180 (2021).

### ACADEMIC WORKSHOPS AND TALKS

- Regulatory Options for Digital Privacy, Digital Privacy & Data Inequality Symposium, Wayne State University of Law (Spring 2024).
- Cybersecurity Mission Creep, Northeastern Junior Law Scholars Conference, Northeastern Law School (Spring 2024).
- Cybersecurity Mission Creep, Cybersecurity Law and Policy Scholars Conference, Tufts University Fletcher School of Law & Diplomacy (Fall 2023).
- Regional Cybersecurity Laws, University of Nebraska College of Law Faculty Workshop (Spring 2023).
- Digital Colonialism in Africa, AI & Bias Lab, University of Pennsylvania School of Law (Spring 2023).
- Cross-Racial Copyright Litigation in Music: Only a Paper Moon?, Works in Progress Intellectual Property (WIPIP), Suffolk University Law School (Winter 2023).
- Guest lecture, *Cybersecurity Policy in Africa*, Tufts University Fletcher School of Law & Diplomacy (Fall 2022).
- *Tech Law as Politics*, African Data Protection Laws: Regulation, Practice, and Policy, University of Ghana School of Law (Fall 2022).
- Rethinking Trade Secret Discovery in Criminal Litigation, Works in Progress Intellectual Property (WIPIP), St. Louis University School of Law (Winter 2022).
- Regional Cybersecurity Laws, Cybersecurity Law and Policy Scholars Conference, University of Minnesota Law School (Fall 2021).
- Discussant, *The Approaches of Non-Western States to International Law and Cyber Operations*, NATO Cooperative Defense Center of Excellence (Fall 2021).
- A Partial Property Rights Theory of the Fourth Amendment, Privacy Law Scholars Conference (Spring 2021).
- Subaltern Cyber Stability, Leiden University (Spring 2021).
- Subaltern Cyber Stability, Nebraska Governance and Technology Center Workshop (Spring 2021).
- Guest lecture, *Cyber Threats and Legal Responses*, United States Military Academy West Point (Spring 2021).
- Guest lecture, *Legal Threats to Press Freedom*, Northwestern Medill School of Journalism (Fall 2020).

- Data as Property for the Fourth Amendment, Law & Tech Scholars Workshop (August 2020).
- Local Surveillance, Berkman Klein Center for Internet & Society Cybersecurity Workshop (March 2019).
- Local Surveillance, Tufts Graduate Student Symposium in Cybersecurity Policy (March 2019).
- Panelist, Government Hacking: Vulnerability Equities Process, Stanford Law School (2016).
- First They Came for Them, Then They Came for Us: Why Police Surveillance of Protesters Matters to the Rest of Us, Nieman Foundation for Journalism at Harvard University (2016).
- Panelist, *Managing the Vulnerability Economy*, Belfer Cyber Security Project, John F. Kennedy School of Government, Harvard University (2016).
- Panelist, Press Freedom in Africa: How States Achieve Compliance with African Court and AU Standards, Online and Offline, Columbia University Law School (2016).
- Guest lecture, Edward Snowden and Conscientious Objection, University of Michigan (2016).
- Regulatory Options for the Global Trade in Zero-Day Vulnerabilities, Second Annual Conference on Governance of Emerging Technologies, Arizona State University (2014).

### **GOVERNMENT HEARINGS**

- Testified at a public hearing of the PEGA Committee of the European Parliament on the international trade in zero-day vulnerabilities (November 2022).
- Panelist at U.K. Foreign Policy in Changed World Conditions, House of Lords International Relations Committee Roundtable with Early Career Experts (invitation only) (July 2018).
- Panelist at Bipartisan Cybersecurity Policy Workshop, U.S. Senate (invitation only) (November 2017).
- Panelist at "Real Digital Security: How to Modernize the EU's Export Control Regime and Trade in Zero-Day Vulnerabilities," hosted by Marietje Schaake in the European Union Parliament, 30 September 2015, Brussels, Belgium.

# **POLICY TALKS**

Invitation-only roundtable participant at "Spyware Roundable," Atlantic Council (2023).

Invitation-only roundtable participant at "U.S. Government Cyber Attribution," Atlantic Council (June 2021).

Led training for NPR journalists about surveillance law (May 2021).

Expert Participant in Cybersecurity Ethics Workshop, funded by the Department of Defense, (July-August 2020).

Invitation-only roundtable participant at "MLATs in the Global South," RightsCon, March 2017.

- Invitation-only roundtable participant at "The Vulnerability Equities Process and the Underground Economy," Center for Strategic and International Studies, March 2017.
- Panelist at "The Vulnerabilities Economy: A Closer Look at How Software Vulnerabilities Shape Our Security for Better and Worse" at the Woodrow Wilson International Center for Scholars, 27 October, 2016, Washington, D.C.
- Panelist at "African Frameworks on Internet Freedom What are the Provisions? What are the Conflicts?" at the Forum on Internet Freedom in Africa 2016, 28 September 2016, Kampala, Uganda.
- Panelist at "Transaction Declined: Can Activists, Industry, and Authorities Prevent Repressive Regimes from Buying Surveillance Technologies?" at Computers, Freedom, and Privacy 2015, 14 October 2015, Washington, D.C.
- Presented, "The Global Trade in Zero-Day Vulnerabilities: Human Rights Implications" to Amnesty International, 30 April 2015, London, United Kingdom.
- Presented "Technical-Policy Governance Gaps: Findings from a Case Study on European Governance of the Internet of Things" to the EU-sponsored Internet of Things Forum 2012, November 2012, Bled, Slovenia.

#### **PODCASTS & NEWS INTERVIEWS**

- Interviewed in Sara Gentzler, *Doctor fear: Will abortion ban "chilling effect" harm patient care?*, Flatwater Free Press, March 22, 2023, <a href="https://flatwaterfreepress.org/doctor-fear-will-abortion-ban-chilling-effect-harm-patient-care/">https://flatwaterfreepress.org/doctor-fear-will-abortion-ban-chilling-effect-harm-patient-care/</a>.
- Interviewed in Erin Bamer, *How sick do we let people get? Doctors, supporters at odds over Nebraska abortion bill's reach*, Feb. 26, 2023, <a href="https://omaha.com/news/state-and-regional/govt-and-politics/how-sick-do-we-let-people-get-doctors-supporters-at-odds-over-nebraska-abortion-bills/article acb4be2c-b393-11ed-9efb-c371e1f98752.html">https://omaha.com/news/state-and-regional/govt-and-politics/how-sick-do-we-let-people-get-doctors-supporters-at-odds-over-nebraska-abortion-bills/article acb4be2c-b393-11ed-9efb-c371e1f98752.html</a>.
- Interviewed in Marlo Lundak, *Abortion by the Numbers in Nebraska*, WOWT Omaha Channel 6, Jan. 11, 2023, <a href="https://www.wowt.com/2023/01/12/abortion-by-numbers-nebraska/">https://www.wowt.com/2023/01/12/abortion-by-numbers-nebraska/</a>.
- Interviewed in Andrew Nelson, 'Horrible facts': Experts weigh in on case of woman charged with burying body after late-term abortion, Courthouse News Service, Sept. 26, 2022, <a href="https://www.courthousenews.com/horrible-facts-experts-weigh-in-on-case-of-woman-charged-with-burying-body-after-late-term-abortion/">https://www.courthousenews.com/horrible-facts-experts-weigh-in-on-case-of-woman-charged-with-burying-body-after-late-term-abortion/</a>.
- "International Cybersecurity and Cybercrime Regulations," Tech Refactored, Fall 2022.
- Interviewed in *Norfolk Case Highlights Post-Roe Privacy, Abortion Issues*, Nebraska Public Media, 11 Aug. 2022, <a href="https://nebraskapublicmedia.org/en/news/news-articles/norfolk-case-highlights-post-roe-privacy-abortion-issues/">https://nebraskapublicmedia.org/en/news/news-articles/norfolk-case-highlights-post-roe-privacy-abortion-issues/</a>.
- "Breaking Down Section 230 and Moderating Content Online," Tech Refactored, Spring 2022.

- "Put Down that Scanner: Encrypted Police Communications and Civil Liberties," Tech Refactored, Fall 2021.
- "The New Editors," Tech Policy Podcast, Fall 2021, <a href="http://podcast.techfreedom.org/e/300-the-new-editors/">http://podcast.techfreedom.org/e/300-the-new-editors/</a>.

Interviewed on Mozilla's "IRL" podcast regarding police surveillance, August 2017.

#### **BLOG POSTS**

- "Data Isn't Property. It Doesn't Have to Be," Lawfare, 24 Aug. 2023, <a href="https://www.lawfaremedia.org/article/data-isn-t-property.-it-doesn-t-have-to-be">https://www.lawfaremedia.org/article/data-isn-t-property.-it-doesn-t-have-to-be</a>.
- "Court Upholds Legal Challenge Under California Statewide Stingray Law," Lawfare, 5 Jan. 2021, <a href="https://www.lawfareblog.com/court-upholds-legal-challenge-under-california-statewide-stingray-law">https://www.lawfareblog.com/court-upholds-legal-challenge-under-california-statewide-stingray-law</a>.
- "Four Obstacles to Local Surveillance Ordinances," Lawfare, 4 September 2020 (with Lily Liu), <a href="https://www.lawfareblog.com/four-obstacles-local-surveillance-ordinances">https://www.lawfareblog.com/four-obstacles-local-surveillance-ordinances</a>.
- "Fourteen Places Have Passed Local Surveillance Laws. Here's How They're Doing," Lawfare, 3 September 2020, <a href="https://www.lawfareblog.com/fourteen-places-have-passed-local-surveillance-laws-heres-how-theyre-doing">https://www.lawfareblog.com/fourteen-places-have-passed-local-surveillance-laws-heres-how-theyre-doing</a>.
- "Disinformation Colonialism and African Internet Policy," *Net Politics Council on Foreign Relations*, 21 November 2019, <a href="https://www.cfr.org/blog/disinformation-colonialism-and-african-internet-policy">https://www.cfr.org/blog/disinformation-colonialism-and-african-internet-policy</a>.
- "Conscientious Objectors and Whistleblowers: Sentencing Should Recognize First Amendment Interests," *Just Security*, October 2018, at <a href="https://www.justsecurity.org/61125/conscientious-objectors-whistleblowers-sentencing-recognize-amendment-interests/">https://www.justsecurity.org/61125/conscientious-objectors-whistleblowers-sentencing-recognize-amendment-interests/</a>.
- "African Union Bugged by China: Cyber Espionage as Evidence of Strategic Shifts," *Net Politics Council on Foreign Relations*, 7 March 2018, <a href="https://www.cfr.org/blog/african-union-bugged-china-cyber-espionage-evidence-strategic-shifts">https://www.cfr.org/blog/african-union-bugged-china-cyber-espionage-evidence-strategic-shifts</a>.
- "In the U.S.-U.K. Deal, Both Sides Deserve Scrutiny." *Just Security*, 9 August 2017, at <a href="https://www.justsecurity.org/44020/u-s-u-k-deal-sides-deserve-scrutiny1/">https://www.justsecurity.org/44020/u-s-u-k-deal-sides-deserve-scrutiny1/</a> (with Scarlet Kim).
- "The Weak Link in a Double Act: U.K. Law is Inadequate for Proposed Cross-Border Data Request Deal." *Lawfare*, 11 July 2017, at <a href="https://www.lawfareblog.com/weak-link-double-act-uk-law-inadequate-proposed-cross-border-data-request-deal">https://www.lawfareblog.com/weak-link-double-act-uk-law-inadequate-proposed-cross-border-data-request-deal</a> (with Scarlet Kim.)
- "PATCH: Debating Codification of the VEP." *Lawfare*, 17 May 2017, at <a href="https://www.lawfareblog.com/patch-debating-codification-vep">https://www.lawfareblog.com/patch-debating-codification-vep</a> (with Trey Herr).
- "South Africa Introduces Revised Cybercrime Legislation, Acknowledging Criticism." *Net Politics Council on Foreign Relations*, 7 March, 2017, at <a href="https://www.cfr.org/blog/south-africa-introduces-revised-cybercrime-legislation-acknowledging-criticism">https://www.cfr.org/blog/south-africa-introduces-revised-cybercrime-legislation-acknowledging-criticism</a>.

- "Investigating Surveillance Around Standing Rock." *Just Security*, 16 November 2016, at <a href="https://www.justsecurity.org/34449/investigating-surveillance-standing-rock/">https://www.justsecurity.org/34449/investigating-surveillance-standing-rock/</a> (with Collin Anderson).
- "Africans Want Cross-Border Data Access Reform, But They Might Get Left Out." *Net Politics Council on Foreign Relations*, 26 October 2016, at
  <a href="http://blogs.cfr.org/cyber/2016/10/26/africans-want-cross-border-data-access-reform-but-they-might-get-left-out/">http://blogs.cfr.org/cyber/2016/10/26/africans-want-cross-border-data-access-reform-but-they-might-get-left-out/</a>.
- "A Response to 'The Tech:' Continuing the Vulnerability Equities Process Debate." *Just Security*, 13 September 2016, at <a href="https://www.justsecurity.org/32883/response-the-tech-continuing-vulnerability-equities-process-debate/">https://www.justsecurity.org/32883/response-the-tech-continuing-vulnerability-equities-process-debate/</a>.
- "The Vulnerability Equities Process Should Consider More than Intelligence Community Needs." *Just Security*, 2 September 2016, at <a href="https://www.justsecurity.org/32697/vulnerability-equities-process-intelligence-community/">https://www.justsecurity.org/32697/vulnerability-equities-process-intelligence-community/</a>.
- "Cyber Diplomacy with Africa: Lessons from the African Cybersecurity Convention." *Net Politics Council on Foreign Relations*, 7 July 2016, at <a href="http://blogs.cfr.org/cyber/2016/07/07/cyber-diplomacy-with-africa-lessons-from-the-african-cybersecurity-convention/">http://blogs.cfr.org/cyber/2016/07/07/cyber-diplomacy-with-africa-lessons-from-the-african-cybersecurity-convention/</a>.
- "The African Internet Governance Forum: Continued Discomfort with Multistakeholderism." Net Politics - Council on Foreign Relations, 20 October 2015, at http://blogs.cfr.org/cyber/2015/10/20/the-african-internet-governance-forum-continued-discomfort-with-multistakeholderism/.
- "MLAT Reform: Thoughts from Civil Society." *Lawfare*, 11 September 2015, at <a href="https://www.lawfareblog.com/mlat-reform-some-thoughts-civil-society">https://www.lawfareblog.com/mlat-reform-some-thoughts-civil-society</a>.
- "The African Union Cybersecurity Convention: A Missed Human Rights Opportunity." *Net Politics Council on Foreign Relations*, 22 June 2015, at <a href="http://blogs.cfr.org/cyber/2015/06/22/the-african-union-cybersecurity-convention-a-missed-human-rights-opportunity/">http://blogs.cfr.org/cyber/2015/06/22/the-african-union-cybersecurity-convention-a-missed-human-rights-opportunity/</a> (with Fadzai Madzingira).
- "Proposed U.S. Export Controls: Implications for Zero-Day Vulnerabilities and Exploits." *Lawfare*, 10 June 2015, at <a href="http://www.lawfareblog.com/proposed-us-export-controls-implications-zero-day-vulnerabilities-and-exploits">http://www.lawfareblog.com/proposed-us-export-controls-implications-zero-day-vulnerabilities-and-exploits</a>.
- "Update: Changes to Export Control Arrangement Intended to Apply to Surveillance Technology, not Exploits, but Confusion and Ambiguity Remain." *Just Security*, 19 February 2014, at <a href="http://justsecurity.org/7276/update-export-control-arrangement-intended-apply-surveillance-technology-exploits-confusion-ambiguity-remain/">http://justsecurity.org/7276/update-export-control-arrangement-intended-apply-surveillance-technology-exploits-confusion-ambiguity-remain/</a> (with Jennifer Granick).
- "Changes to Export Control Arrangement Apply to Computer Exploits and More." *Just Security*, 15 January 2014, at <a href="http://justsecurity.org/5703/export-control-arrangement-apply-computer-exploits/">http://justsecurity.org/5703/export-control-arrangement-apply-computer-exploits/</a> (with Jennifer Granick).

### ADDITIONAL LEGAL EXPERIENCE

**Reporters Committee for Freedom of the Press** 

Washington, D.C.

Technology & First Amendment Fellow, 2020-2021

Wilson Sonsini Goodrich & Rosati

Palo Alto, CA

Summer Associate, Internet Strategy & Litigation Practice, 2019

San Francisco Affirmative Litigation Project

New Haven, CT

Clinic at Yale Law; Member, Spring 2018-Fall 2019; Student Director, 2019

**Knight First Amendment Institute** 

New York, NY

Legal Intern, Summer 2018

ACADEMIC SERVICE

**AALS Media & Communications Law Section** 

2024-present

Leadership Committee

Law & Technology Workshop

2022-present

Organizing Committee

**Journal of Cyber Policy** 

2017-present

Peer reviewer

Institute for Peace & Security Program, Addis Ababa University

2020-present

Peer Reviewer

Bar Admissions: Massachusetts (March 2024), Illinois (Jan. 2021), Tenth Circuit (2022).