MARGARET HU

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EDUCATION

DUKE LAW SCHOOL, Durham, NC; J.D., 2000

- Duke Law School Merit Scholarship
- Dean's Advisory Council

UNIVERSITY OF KANSAS, Lawrence, KS; B.A. in East Asian Languages & Cultures, 1994

- University of Kansas Merit Scholarship
- Truman Scholar, Harry S. Truman Scholarship Foundation
- Foreign Language Area Studies Scholar, U.S. Department of Education (Mandarin Chinese)

ACADEMIC EXPERIENCE

WILLIAM & MARY LAW SCHOOL, Williamsburg, VA (7/2022-present)

Professor of Law; Director, Digital Democracy Lab Faculty Affiliate, Data Science and Global Research Institute Research Affiliate, Penn State's Institute for Computational and Data Sciences

PENN STATE LAW AND SCHOOL OF INTERNATIONAL AFFAIRS THE PENNSYLVANIA STATE UNIVERSITY, State College, PA (7/2020-6/2022)

> Associate Dean for Non-JD Programs; Professor of Law and International Affairs Faculty Co-Hire, Institute for Computational and Data Sciences Faculty Affiliate, School of Engineering, Institute for Networking and Security Research

DUKE UNIVERSITY, KENAN INSTITUTE FOR ETHICS, Durham, NC (1/2019-6/2020)

Kenan Visiting Professor

WASHINGTON UNIVERSITY SCHOOL OF LAW, St. Louis, MO (8/2018-12/2018)

Visiting Professor of Law; Research Fellow, Cordell Institute for Policy in Medicine & Law

WASHINGTON & LEE UNIVERSITY SCHOOL OF LAW, Lexington, VA (7/2013-6/2020)

Associate Professor of Law (7/2016-6/2020) Assistant Professor of Law (7/2013-6/2016)

DUKE LAW SCHOOL, Durham, NC (1/2010-6/2013)

Visiting Assistant Professor (7/2011-6/2013) Senior Lecturing Fellow (1/2010-6/2011)

JUDICIAL CLERKSHIP

U.S. COURT OF APPEALS, ELEVENTH CIRCUIT, Miami, FL (10/2000-9/2001)

Law Clerk, Chambers of Judge Rosemary Barkett

RESEARCH & TEACHING INTERESTS

Constitutional Law, AI Law & Policy, National Security, International Security, Data & Democracy, Cybercrime, Cybersecurity, Cybersurveillance, Data Privacy, Immigration Policy, Civil Rights and Race

COURSES

National Security (Fall 2022, Fall 2023) Data & Democracy Seminar (Spring-Fall 2019, Fall 2023-24) Election Security and Foreign Interference (Fall 2021) AI & the Law (Spring 2022, Fall 2024) Cybercrime (Fall 2021, Fall 2022) Constitutional Law (Fall 2014-present) Administrative Law (Spring 2014-Spring 2018) Immigration Law (Fall 2017-present) Cybersecurity & Privacy Law Seminar (Summer 2016) Federal Civil Rights Law & Policy Practicum/Policy Clinic (Fall 2013) Cybersurveillance & Privacy Law Seminar (Spring 2013-14, Fall 2014, Fall 2016)

PUBLICATIONS

Book Projects

- PANDEMIC SURVEILLANCE: PRIVACY, SECURITY, AND DATA ETHICS, Edward Elgar Publishing (2022) (edited volume)
- AI & THE LAW, Aspen Publishing (forthcoming)
- AI BILL OF RIGHTS, Cambridge University Press (forthcoming)

Articles

- *National Security & Federalizing Data Privacy Infrastructure for AI Governance*, 92 FORDHAM LAW REVIEW 1829 (2024) (2023 Symposium: "The New AI")
- *Critical Data Theory*, 65 WILLIAM & MARY LAW REVIEW 839 (2024) (2023 Symposium: "Mass Incarceration Nation")
- Decitizenizing Asian Pacific American Women, 93 COLORADO LAW REVIEW (2022)
- *The Ironic Privacy Act*, 96 WASHINGTON UNIVERSITY LAW REVIEW 1267 (2019) (2019 Symposium: "Privacy and Trust in the Digital Age")
- **Bulk Biometric Metadata Collection**, 96 NORTH CAROLINA LAW REVIEW 1425 (2018) (2018 Symposium: "Badge Cams as Data & Deterrent: Law Enforcement, the Public & the Press in the Age of Digital Video")
- Orwell's 1984 and a Fourth Amendment Cybersurveillance Nonintrusion Test, 92 WASHINGTON LAW REVIEW 1819 (2018)
- Algorithmic Jim Crow, 86 FORDHAM LAW REVIEW 633 (2017)
- Crimmigration-Counterterrorism, 2017 WISCONSIN LAW REVIEW 955 (2017)
- *Biometric Cyberintelligence and the Posse Comitatus Act*, 66 EMORY LAW JOURNAL 697 (2017) (2016 Thrower Symposium: "Redefined National Security Threats: Tensions and Legal Implications")
- *The Regulation of Commercial Profiling—A Comparative Analysis*, 2 EUROPEAN DATA PROTECTION LAW REVIEW 535 (2016) (edited by Indra Spiecker and Olivia Tambou, co-authored with Paul Bernal, Laura Schertel Mendes, Ingo Wolfgang Sarlet, Normann Witzleb, and Florian Yger)
- Big Data Blacklisting, 67 FLORIDA LAW REVIEW 1735 (2015)
- *Small Data Surveillance v. Big Data Cybersurveillance*, 42 PEPPERDINE LAW REVIEW 773 (2015) (2014 Symposium, "The Future of National Security Law")
- Biometric ID Cybersurveillance, 88 INDIANA LAW JOURNAL 1475 (2013)
- *Reverse-Commandeering*, 46 U.C. DAVIS LAW REVIEW 535(2012)

PUBLICATIONS CONTINUED

Essays

- *Biometrics and an AI Bill of Rights*, DUQUESNE LAW REVIEW (2022)
- *Biometric Data and Midnight Regulations*, THE REGULATORY REVIEW (UPenn Law) (2021) (coauthored with Dan Berger, Sara Katsanis, Jennifer Wagner)
- *Cambridge Analytica's Black Box*, BIG DATA & SOCIETY (2020) (peer-reviewed interdisciplinary journal) (2020)
- *Digital Internment*, TEXAS LAW REVIEW ONLINE (2020)
- *Horizontal Cybersurveillance through Sentiment Analysis*, 26 WILLIAM & MARY BILL OF RIGHTS JOURNAL 361 (2017) (Symposium, "Big Data, National Security, and the Fourth Amendment")
- *Cybersurveillance Intrusions and an Evolving* Katz *Privacy Test*, 55 AMERICAN CRIMINAL LAW REVIEW 127 (2018) (Georgetown Law Center Symposium, "Katz @ 50")]
- *Taxonomy of the Snowden Disclosures*, 72 WASHINGTON & LEE LAW REVIEW 1679 (2015) (2015 Lara D. Gass Symposium, "Cybersurveillance in the Post-Snowden Age").

Book Chapters

- *Militarized Biometric Data Colonization* in OXFORD HANDBOOK ON RACE AND NATIONAL SECURITY (Matiangai Sirleaf, ed.), Oxford University Press (2023)
- *Covid-19 Surveillance and the LGPD, Brazil's Data Protection Law* in III International Conference on Fundamental Rights and Criminal Procedural Law in the Digital Age, InternetLab, University of São Paulo School of Law (2021)
- *Digitized Election Administration: Promise and Peril* in AMERICA VOTES! CHALLENGES TO MODERN ELECTION LAW AND VOTING RIGHTS (ABA 4th ed. 2019) (co-authored with Rebecca Green, Co-Director, Election Law Program, William & Mary School of Law)
- *Metadeath: How Does Metadata Surveillance Inform Lethal Consequences?* in PRIVACY AND POWER: A TRANSATLANTIC DIALOGUE IN THE SHADOW OF THE NSA-AFFAIR (Russell Miller, ed.), Cambridge University Press (2017)
- Biometric Surveillance and Big Data Governance in CAMBRIDGE HANDBOOK ON SURVEILLANCE LAW (David Gray and Stephen Henderson, eds.), Cambridge University Press (2017) (Abridged version in *From the National Surveillance State to the Cybersurveillance State*, 13 ANNUAL REVIEW OF LAW AND SOCIAL SCIENCE 161 (2017))

Other Selected Publications (since 2022)

- Either the law will govern AI, or AI will govern the law, op-ed in The Hill (Nov. 11, 2023)
- AI Has Potential to Affect Civil Rights, op-ed in Atlanta Journal Constitution (Nov. 7, 2023)
- Biden's Executive Order puts civil rights in the middle of the AI regulation discussion, op-ed in The Conversation (Nov. 3, 2023)
- Afghanistan's Taliban reportedly have control of US biometric devices—a lesson in life-and-death consequences of data privacy, op-ed in The Conversation (republished Jan. 6, 2023)
- One year ago in Atlanta, historical exclusion and long-standing prejudices proved fatal, op-ed coauthored with Shoba Sivaprasad Wadhia in *Washington Post* (Mar. 16, 2022)
- *Kazakhstan's internet shutdown is the latest episode in an ominous trend: digital authoritarianism*, oped in *The Conversation* (Jan. 24, 2022)

PRACTICE & POLICY EXPERIENCE

U.S. DEPARTMENT OF JUSTICE (DOJ), CIVIL RIGHTS DIVISION, Washington, D.C. (9/2001-9/2010) **AND OFFICE OF JUSTICE PROGRAMS,** Washington, D.C. (6/1994-5/1996)

• Attorney General's Honors Program, Hiring Committee (2009, 2008)

Outstanding Performance Awards (2009, 2008, 2007, 2006, 2005, 2004)

• Attorney General's Honors Program (2000, Attorney General Janet Reno)

White House Initiative on Asian Americans & Pacific Islanders (Detailed from DOJ to WH) Senior Policy Advisor & Liaison to President's Advisory Commission (4/2010-9/2010)

Office of Immigrant and Employee Rights Section, Civil Rights Division

Special Policy Counsel (12/2006-9/2010)

Senior Trial Attorney (3/2003-12/2006)

Educational Opportunities Section, Civil Rights Division

Trial Attorney (9/2001-3/2003)

Community Capacity Development Office, Office of Justice Programs *Program Analyst* (6/1994-5/1996)

SELECTED SPEAKING ENGAGEMENTS (2018-PRESENT)

PRESENTATIONS IN 2023

- American Bar Association (ABA) Annual National Security Conference, Washington, D.C. (November 16-17, 2023) Moderator, Panel: "The National Security Implications of Artificial Intelligence"
- U.S. Senate Homeland Security and Governmental Affairs Committee Hearing led by Chairman Gary Peters (D-Mich.), Washington, D.C. (November 8, 2023)
 Expert Witness, Senate Committee Hearing: "The Philosophy of AI: Learning From History, Shaping Our Future"
- W&M Law Lunch & Learn Series, Digital Democracy Lab and Other Cohosts, Williamsburg, VA (November 6, 2023)
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Panel: "Election Security and Forward Defense: Cybersecurity, AI Weaponry, and Information Warfare"

• The New AI: The Legal and Ethical Implications of ChatGPT and Other Emerging Technologies Fordham Law Review Symposium, NYC (November 3, 2023)

Panel: "Ethical Issues Relating to AI: Bias, Discrimination, and Privacy"

- Scholars in Technology Equity Policy, Penn State Law and School of Engineering, PILOT Lab, Washington, D.C. (October 26, 2023) Paper Presenter: "AI and New Challenges to Voting Rights"
- Duke Law Center on Law, Race & Policy, Duke Law School, Durham, NC (October 26, 2023)

Panel: "AI and Marginalized Groups"

• *Democracy Funders Collaborative*, Democracy Fund, Washington, D.C. (October 25, 2023)

Moderator, Panel: "AI and Evolving Technology: Implications for Advancing Racial and Gender Justice/Equity Strategies"

• *Supreme Court Preview*, W&M Law School, Institute of Bill of Rights Law, Williamsburg, VA (October 7, 2023)

Panel: "Online Speech and the First Amendment"

PRESENTATIONS IN 2023 CONTINUED

• *AI Governance Breakfast Roundtable*, cohosted by New America Public Interest Technology-University Network (PIT-UN), New York University, W&M and Other Cohosts, Washington, D.C. (October 4, 2023)

Discussion Co-Facilitator: "Next Steps in Rights-Based AI Governance"

• *Blueprint for an AI Bill of Rights: One Year Later*, cohosted by W&M, Data & Society, and Center for Democracy & Technology, Washington, D.C. (October 3, 2023)

Panel: "Operationalizing the Blueprint for an AI Bill of Rights"

• W&M Law Lunch & Learn Series, Digital Democracy Lab and Other Cohosts, Williamsburg, VA (September 21, 2023)

Panel: "Election Subversion: Politics or Accountability?"

• Symposium on Inclusive Innovation, AI, & Big Data, Penn State's Institute for Computational and Data Sciences and Other Cohosts, State College, PA (August 10, 2023)

Moderator, Panel: "Harnessing Law & Technology to Bridge AI and Big Data Divide"

• *Tech Foundations for Hill Staff*, Institute for Technology Law & Policy, Georgetown Law, Washington, DC (August 8, 2023)

Panel: "The Promise and Problems of Biometrics"

- AI Ethics and Democracy: Futureproofing 2076 Policy Workshop, W&M Global Research Institute; Penn State Law and School of Engineering, PILOT Lab; Center for Democracy & Technology, Washington, D.C. (August 18,2023) Moderator, Panel Discussion: "AI & Democracy: Futureproofing 2076, 300th Anniversary of Declaration of Independence"
- The Millennium Alliance: Transformational Chief Information Security
 Officer (CISO) Assembly, Chicago, IL (May 16-17, 2023)
 Moderator: CISO Thought Leader Breakout
- Data Law & AI Ethics Research Colloquium, Penn State's Institute for Computational and Data Sciences and Other Cohosts, State College, PA (April 14-15, 2023)

Paper: Digitizing Disenfranchisement

• University of Virginia Law & Tech Colloquium, Charlottesville, VA (March 21, 2023)

Paper: "Digitizing Voter Disenfranchisement"

- Generative AI: Exploring Research Agendas, Cohosted by Monash Law School, Monash University, Melbourne, Australia, and Wharton School of the University of Pennsylvania, Philadelphia, PA (March 15, 2023) Roundtable: "Generative AI and National Security Risks"
- Technology, Media, & Privacy Law Conference, University of Florida Levin College of Law, College of Journalism and Communications, and other Cohosts, Gainesville, FL (February 10, 2023)

Panel: "Data Privacy and Individual Rights"

• Association of American Law Schools (AALS) Annual Meeting, San Diego, CA (January 4-6, 2023)

Panel: "Privacy and Cybersecurity in National Security"; Panel: "The Internet of War"

PRESENTATIONS IN 2022

- *Carolina Law Scholarship Roundtable,* "Law, Inequality, and the Criminal-Civil Divide," hosted by UNC School of Law in Chapel Hill, North Carolina (November 17-18, 2022)
 - Discussant: Jessica Eaglin book project on AI in Criminal Justice
- Indiana University Center for Applied Cybersecurity Research, Bloomington, Indiana (November 10, 2022)

Keynote Talk: "Digitizing Voter Disenfranchisement"

• *Earth Science Information Partners (ESIP)*, July Meeting, "Data for All People: From Generation to Use and Understanding", Pittsburgh, PA (July 19, 2022)

Keynote: "The Big Data Constitution"

• *Constitutional Law Schmooze*, University of Maryland Carey School of Law (April 2022)

Paper: "Self-Coup, Soft Coup, Silent Coup"

- Data Law & AI Ethics Research Colloquium, Penn State's Institute for Computational and Data Sciences and Other Cohosts, State College, PA (April 2022)
- Fordham Law Colloquium, NYC (November 2022) Paper: "Self-Coup, Soft Coup, Silent Coup"
- *Temple Law Colloquium*, Philadelphia, PA (September 2022) Paper: "Self-Coup, Soft Coup, Silent Coup"
- The National Academies of Sciences, Engineering, and Medicine: Census 2020 Census Data Products: Workshop on the Demographic and Housing Characteristics Files, Washington, D.C. (June 22, 2022) Panel: "Privacy Concerns" Committee on National Statistics
 - *Transatlantic Dialogue on AI & the Humanities*, HEC Paris, Virginia Tech, and Other Cohosts, Paris, France (May 2022)
- Journal of National Security Law & Policy, "Free Speech in the Age of Politically-Motivated Threats", Georgetown Law, Washington, D.C. (March 8, 2022)

Panel: "Social Media Misinformation in the Age of Trump, Election Integrity, and COVID-19"

PRESENTATIONS IN 2021

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• Southeastern Association of American Law Schools Annual Meeting, Amelia Island, Florida (July-August 2021)

Group Discussion: "Social Media Platforms and Free Expression"

• International Conference for Computational Social Sciences, Zurich, Switzerland Virtual Conference (July 2021)

Keynote Talk: "Critical Data Theory"

- *Race and Technology Research Workshop*, Microsoft Research (NYU) (June 2021) (15 scholars/experts invited)
- *Privacy Law Scholars Conference*, Georgetown Law, Washington, D.C. (June 2021)

Co-Comment: "Suspect Development Systems: Databasing Marginality and Enforcing Discipline" by Rashida Richardson and Amba Kak

PRESENTATIONS IN 2021 CONTINUED

- 8th Annual Law & Ethics of Big Data Research Colloquium (May 2021) Comment: "Sustaining Pluralism in Speech Moderation by AI" by Niva Elkin-Koren and Maayan Perel
- Penn State Law Review Annual Symposium: "Freedom of Association and the Press in the Digital Age" (April 2021)

Comment: "Social Change and the Associational Self: Protecting the Integrity of Identity and Democracy in the Digital Age" by Ray Brescia

• *Future of Law Speaker Series*, University of Pittsburgh's Center for Governance and Markets, Pittsburgh, PA (April 2021)

Book Workshop: The Big Data Constitution

• 2021 Association of American Law Schools Annual Meeting (January 2021) Panel: "Deep Surveillance" (Cyber and Internet Law Committee)

PRESENTATIONS IN 2020

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- 2020 Election Aftermath: A Social Justice Policy Summit (hosted by ABA Section on Civil Rights and Social Justice and German Marshall Fund) (December 2020)
- Panel: "Do Minority Citizens (And Non-Citizens) Still Have Privacy Rights?" *This House Would Ban Facial Recognition Technology*, College Historical Society of Trinity College, Dublin, Ireland, Virtual (November 2020)
- *Media Bias and Social Media Regulation*, Academic Days, Sorbonne-University of Paris (November 2020)
- *Pandemic Surveillance: Privacy, Security, and Data Ethics* (cohosted by Institute for Computational and Data Sciences, Penn State Law PILOT Lab, Duke's Kenan Institute for Ethics, and InternetLab (Brazil)), Virtual (November 2020)

Panel: "Pandemic Surveillance and Emerging Tracking Technologies" *The Data Deluge: Opportunities & Challenges*, Institute for Computational and Data

Sciences Fall 2020 Symposium (October 2020)

Panel: "Data Value, Ethics and Risks"

- *Journal of Law and International Affairs* Fall Speaker Series at Penn State Law: "Election Insecurity: Foreign and Domestic Threats" (October 2020)
- *Election Security* Webinar, Penn State College of Engineering (October 2020)
- *Ethics Now: Conversation with Virginia Eubanks*, Penn State University's Rock Ethics Institute (October 2020)
- St. Louis University Law Journal Childress Symposium, Tradeoffs: Technology, Privacy, and the Law (October 2020)

Panel: "The Fourth Amendment, Privacy, and Technology"

- 2020 International Law Weekend, Fordham Law School, New York, NY (October 2020) Panel: "Surveillance, Privacy, and Human Rights"
- *Digital Authoritarianism Workshop*, Center for Strategic and Int'l Studies (August 2020)
- 2020 Wolters Kluwer Leading Edge Conference (July 2020)
- *The Promise of International Law*, American Society of International Law's 114th Annual Meeting (June 2020)

Panel: "Towards an International Data Protection Regime"

PRESENTATIONS IN 2019

- *International Law Weekend*, Fordham Law School, New York, NY (October 2019)
 - Panel: "Mass Surveillance and International Human Rights"
- InternetLab University of Sao Paulo School of Law International Conference, São Paulo, Brazil (August 2019)
 - Keynote Speaker: "Biometric Cybersurveillance"
- **DEFCON** (International Information Security/Cybersecurity Conference), Las Vegas, NV (August 2019)
 - Ethics Village: Round Robin Discussion on Privacy + Security
- Southeastern Association of Law Schools, Annual Conference, Boca Raton, FL (July 2016)
 - Group Discussion: "Privacy Workshop: Privacy in a Social Media Era" Panel: "Advocating for Immigration Rights"
- Wolters Kluwer Leading Edge Conference, Chicago, IL (July 2019)
- Privacy Law Scholars Conference, Berkeley, CA (May 2019)
 Comment: "Big Government, Big Tech, and Other Public-Private Partnerships for Implementing China's Social Credit System Project" by Shazeda Ahmed and Xin Dai
- Critical Race & Digital Studies Conference: Race, Technology & the Future, Hosted by NYU-DC, Washington, DC (May 2019)
 Panel: "Legal & Policy Frameworks for Understanding the Impact of Racialized Digital Technologies"
- 6th Annual Law & Ethics of Big Data Research Colloquium (April 2019)
- *Tech Ethics and Governance: Conference on Ethics of Emerging Tech*, Duke University, Kenan Institute for Ethics, Durham, NC (April 2019)
- Wake Forest School of Law Faculty Workshop Series, (April 2019)
- *Data, Technology, & Criminal Law*, Conference Co-Hosted by Duke Law and University of Würzburg Law Faculty, Durham, NC (April 2019)
- *Constitutional Law Schmooze*, University of Maryland School of Law, Baltimore, MD (March 2019)
- *Cybersecurity as National Security*, Notre Dame School of Law, *Journal of Comparative and International Law* Symposium (February 2019)
- William & Mary School of Law Faculty Workshop Series, (January 2019)
- University of Virginia School of Law, University of Virginia Law Review Online Symposium: "Digital Democracy: The Threat and Promise of Technology for Our Democratic Institutions", Charlottesville, VA (January 2019) Panel: "Does Big Brother See in Color?"

PRESENTATIONS IN 2018

- National Asian Pacific American Bar Association, Chicago, IL (November 2018)
- International Law Weekend, Fordham Law School, New York, NY (October 2018)
- *Washington University Law Review Symposium*, "*Trust and Privacy in the Digital Age*", St. Louis, MO (September 2018)
- 11th Annual Privacy Law Scholars Conference, Co-hosted by Berkeley Center for Law & Technology and George Washington Law; Washington, D.C. (May 2018) Paper Workshop: Commenter, Lauren Scholtz, Privacy Remedies paper
- Microsoft Privacy Conference, "Artificial Intelligence: Is the Future Now", Washington, DC (May 2018)
- Journal of Law & Public Policy, "Technology, Media, & Privacy Law," University of Florida Levin College of Law, Gainesville, FL (April 2018) Panel: "Harnessing Big Data for the Big Story: Strategies and Privacy"

PRESENTATIONS IN 2018 CONTINUED

- Law and Information Society Faculty Workshop, Fordham Center, Law & Information Policy (CLIP), Fordham Law School, New York, NY (March 2018) Book Workshop: THE BIG DATA CONSTITUTION: CONSTITUTIONAL REFORM IN THE CYBERSURVEILLANCE STATE (forthcoming Cambridge University Press)
- *National Security Crisis Law Invitational*, Georgetown Law Center (March 2018)
- *Privacy Papers for Policymakers Workshop* + *Award Ceremony*, Future of Privacy Forum; Washington, D.C. (Feb. 2018)

Paper: "Algorithmic Jim Crow"

- Symposium on Big Data, Algorithms, Surveillance, and Race, Holtz Center for Science & Technology, University of Wisconsin, Madison, WI (Feb. 2018) Panel: "Extreme Vetting, Big Data, and Online Surveillance"
- Michigan Journal of Race & Law Symposium, "A More Human Dwelling Place: Reimagining the Racialized Architecture of America," University of Michigan School of Law, Ann Arbor, MI (Feb. 2018) Panel: "Borders: Surveillance at the Border"
- Journal of Science and Technology Symposium, "Governing the Internet: Public Access, Private Regulation," Boston University School of Law, Boston, MA (Feb. 2018)

Panel: "Big Data: Information in Online Commerce"

- Privacy Law Salon, Four Seasons Hotel, Miami, FL (Feb. 2018) Google Privacy Law Fellow/Discussion Moderator: "Hot Topics [in Data Privacy and Cybersecurity]"
- *APALSA Conference*, "*Brave New World*", University of Pennsylvania Law School, Philadelphia, PA (Jan. 2018)

Panel: "Data Privacy, Cybersecurity, and Legal Remedies"

 Theoretical Inquiries in Law Conference, "The Problem of Theorizing Privacy", The Cegla Center for Interdisciplinary Research of the Law, Tel Aviv University, Tel Aviv, Israel (Jan. 2018) Paper Workshop: "Post-Snowdengate, Post-Fascism" paper

SELECTED ACADEMIC PRIZES & RECOGNITION

- Social Science Research Network (SSRN) Top 10% Most Downloaded Authors by All-Time Total Downloads (top 30,000 authors worldwide as of January 2018 present)
- 2018 Lewis Law Center Prize for Excellence in Legal Scholarship (Lexington, VA) (Award for *Cybersecurity Federalism and Voter Data Privacy* paper)
- 2017 Privacy Papers for Policymakers, Honorable Mention (Washington, DC) (Award for *Algorithmic Jim Crow* paper)
- 2017 Ethan Allen Faculty Fellowship for Scholarship (Lexington, VA) (Award for scholarly achievement, including: *Algorithmic Jim Crow* and *Crimmigration-Counterterrorism* papers)
- 2016 Privacy Papers for Policymakers, Honorable Mention (Washington, DC) (Award for *Biometric Cyberintelligence and the Posse Comitatus Act* paper)
- 2015 Young Scholar's Award, 8th Annual Privacy Law Scholars Conference (Berkeley, CA) (Award for *Big Data Blacklisting* paper)
- 2015 Mid-Atlantic People of Color Banks-Haddon Junior Faculty Award (Award for Outstanding Scholarly Achievement and Commitment to Teaching and Service Excellence

SELECTED LEADERSHIP EXPERIENCE

FUTURE OF PRIVACY FORUM, Washington, D.C. (10/2015 – present) *Advisory Board* Member of Advisory Board of data privacy think tank with over 120 corporate partners. Future of Privacy Forum works to promote responsible data privacy practices and government policies.

AMERICAN BAR ASSOCIATION, STANDING COMMITTEE ON NATIONAL SECURITY

Washington, D.C. (2022-present)

Foreign Intelligence Surveillance Act Reform Project (6/2013 – present) Member of task force studying potential statutory reforms for Foreign Intelligence Surveillance Act.

AMERICAN CONSTITUTION SOCIETY, Washington, D.C. (8/2003 – present)

Convention Host Committee (2011, 2012 Conventions)

Active member of society committed to shaping debate on legal and constitutional issues through development and promotion of high-impact progressive ideas to policymakers and the media.

ASIAN PACIFIC AMERICAN BAR ASSOCIATION OF D.C., Washington, D.C. (9/2002 – 9/2009) *Vice President* (9/08 – 9/09) Elected Vice President of Asian Pacific American Bar Association (Greater Washington, D.C. Area).

UNIVERSITY OF KANSAS MEMORIAL CORPORATION, Lawrence, KS (5/1993–5/1994) *Board of Directors*

Served on board overseeing university student unions' operating budgets and student programs.

HARRY S. TRUMAN LIBRARY AND MUSEUM, Independence, MO (3/1993–5/1995) Board of Directors

Appointed Truman Scholar Representative to Board of Directors overseeing presidential library.

POLITICAL APPOINTMENTS

KANSAS COMMISSION ON NATIONAL & COMMUNITY SERVICE, Topeka, KS (3/1993-6/1994) Vice Chair

Gubernatorial appointment to commission reviewing distribution of federal AmeriCorps funding. Oversaw grant review process and program evaluation. Appointed by Governor Joan Finney (D).

GOVERNOR'S STUDENT ADVISORY COUNCIL, Topeka, KS (12/1991-12/1993) Chair

Gubernatorial appointment to chair council of students selected to advise Kansas Governor on educationrelated concerns in the public university system. Appointed by Governor Joan Finney (D).

ACADEMIC SERVICE

- Association of American Law Schools (AALS)
 - Executive Committee, National Security Section (2016-19)
 - Executive Committee, AALS Minority Section (2015-18)
 - AALS House of Representatives; Institutional Representative (2014-16; 2019-20)
- Southeastern Association of Law Schools (SEALS)
 - SEALS Board of Trustees (2017-20)
 - Chair, SEALS Inclusiveness Committee (2015-22)

ACADEMIC SERVICE CONTINUED

- The Governance Research in Artificial Intelligence Leadership (GRAIL) Network
 - Artificial Intelligence Research Network Steering Committee (2018-present) (Center for Democracy and Technology & R Street Institute)
- Journal of National Security Law & Policy (Georgetown Law Center)

 Board Member (2018-present)
- Conference for Asian Pacific American Law Faculty (CAPALF)
 National CAPALF Board of Directors (2017-present)
- Stanford Law School, Stanford Center for Internet and Society (CIS)
 - CIS Affiliate Scholar (2016-present)
- National Science Foundation (NSF)
 - NSF Research Coordination Network: Privacy Research and Data Responsibility (2016-present)
- Symposia & Event Planning
 - Planning Committee, Conference: *Future of Digital Fairness* (cohosted by Institute for Computational and Data Sciences) (Oct. 6-7, 2021)
 - Planning Committee, Conference: *Data Science and Diversity* (hosted by Penn State's Institute for Computational and Data Sciences) (Mar. 15-16, 2021)
 - Co-Organizer, *AI and Data Governance*, co-hosted Institute for Computational and Data Sciences/Penn State Law Planning Committee, Penn State Law PILOT Lab (Date TBD)
 - Co-Organizer, *Pandemic Surveillance: Privacy, Security, and Data Ethics* (cohosted by Penn State's Institute for Computational and Data Sciences; Penn State Law PILOT Lab; Duke University, Kenan Institute for Ethics; and InternetLab (Brazil) (Nov. 12-13, 2020)
 - Faculty Advisor, 2019 University of Virginia School of Law, University of Virginia Law Review Online Symposium: "Digital Democracy: The Threat and Promise of Technology for Our Democratic Institutions" (Jan. 25, 2019)
 - Co-Organizer, 2019 Law and Ethics of Big Data Research Colloquium, Washington & Lee University School of Law (April 24-25, 2019)
 - Co-Organizer, 2019 *Tech Ethics and Governance: Conference on Ethics of Emerging Tech*, Kenan Institute for Ethics, Duke University (April 18-19, 2019)
 - Co-Organizer, 2018 Lastowka Academic Roundtable/Research Workshop, Washington & Lee University School of Law (April 12-13, 2018)
 - Co-Organizer, 2017 Journal of Civil Rights and Social Justice Annual Symposium: Understanding Algorithmic Discrimination and Big Data Bias, Co-sponsored by the Future of Privacy Forum; Data & Society; Lewis Law Center; Office of the Provost; and Mudd Center for Ethics (Mar. 29-30, 2017)
 - Co-Organizer, 2016 Journal of Civil Rights and Social Justice Symposium: Policing in America: Powers and Accountability, Co-sponsored by the Lewis Law Center; Office of the Provost; and Mudd Center for Ethics (Jan. 28-29, 2016)
 - Co-Organizer, 2014 *Constitution Day Celebration*, Professor Jeff Powell, Duke Law School, "Constitution as Experiment: An Interim Report"
 - Co-Organizer, 2015 Washington & Lee Law Review Lara D. Gass Symposium: Cybersurveillance in the Post-Snowden Age; Co-sponsored by Office of the Dean and Lewis Law Center; Office of the Provost; Mudd Center for Ethics; John S. and James L. Knight Program in Media Ethics, Department of Journalism & Mass Communications; Department of Politics, The Williams School of Commerce, Economics, and Politics (Jan. 23-24, 2015)
 - Co-Organizer, 2015 Journal of Civil Rights and Social Justice Symposium: 50th Anniversary of the Civil Rights Act of 1964 and Voting Rights Act of 1965; Co-Hosted by the Mudd Center for Ethics (Feb. 19-20, 2015)

ACADEMIC SERVICE CONTINUED

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- Co-Organizer, 2014 Symposium: *Transatlantic Dialogue on Surveillance Methods*, Max Planck Institute, Freiburg, Germany (Dec. 18-19, 2014)
- Co-Organizer, 2014 Constitution Day Celebration, Danielle Citron, University of Virginia School of Law, Hate Crimes in Cyberspace (2014)
- Committee Assignments and Advising
 - Appointments Committee, Penn State Law (2020-22); W&M Law (2023-present)
 - Promotion & Tenure Committee, W&M Law (2022-23)
 - o Graduate and International Programs Committee, Penn State Law (2020-22)
 - University Faculty Senate, Penn State Law (2020-22)
 - Faculty Affairs Committee
 - Penn State's Institute for Computational and Data Sciences: Data & Diversity in Higher Education NSF research support project (2021)
 - Penn State University Social Science Research Institute Director, Search Committee (October – December 2020)
 - Penn State College of Engineering: Law, Policy, and Engineering (LPE) Program Faculty Search Committee (February 2021-22)
 - o Penn State's Center for Socially Responsible AI
 - Steering Committee (2020-22)
 - Penn State Law Diversity, Equity, and Inclusion (2020-22)
 - Minority Student Mentorship Program
 - Speaker: *Advancing Rule of Law and Racial Equity*: Roundtable Discussion and Community Dialogue (January 14, 2021)
 - Speaker: John Lewis: His Life, Legacy, and the Voting Rights Act (BLSA Event; Black History Month, February 18, 2021)
 - Speaker: Community Conversation on Anti-Asian Racism (March 22, 2021)
 - Speaker: Women's Law Caucus *in the Workplace* Panel (April 1, 2021)
- Committee Assignments and Advising, Washington & Lee University School of Law
 - Appointments Committee (2017-18)
 - o Judicial Clerkship Committee (2014-15, 2017-18)
 - Southern Association of Colleges and Schools Accreditation Committee (2017-18)
 - Co-Coordinator, Washington & Lee University School of Law-Future of Privacy Forum (W&L-FPF) Partnership (with Professor Joshua Fairfield) (2015-20)
 - Rhodes-Marshall-Truman Scholarship Finalist Preparation (2014-20)
 - Diversity and Inclusion Committee (2016-17)
 - University MLK Day Planning Committee, Office of the President, Office of the Provost, and University Division of Student Affairs (2016-17)
 - University Sustainability Committee, Office of the Provost(2014-17)
 - Faculty Advisor, Journal of Civil Rights and Social Justice (2014-17)
 - Faculty Co-Advisor, American Constitution Society Chapter (2013-present)
 - Independent Study Committee (2013-18)
 - Public Fellowship Committee (2017-18)
 - Self-Study and Strategic Planning Committee, ABA Site Visit (2014-16)
 - Faculty Co-Advisor, *Washington & Lee Law Review* Lara D. Gass Symposium (2014-15; 2016-17)
 - Search Committee, Assistant Dean of Career Strategy and Development (2013-14)

BAR MEMBERSHIP

STATE BAR OF CALIFORNIA, Active Member (2000-present)