VIVEK KRISHNAMURTHY / CURRICULUM VITAE

Associate Professor University of Colorado Law School Wolf Law Building | 401 UCB 2450 Kittredge Loop Road Boulder, Colorado, USA 80309

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I. DEGREES

Yale Law School: Juris Doctor (2008)

Coker Teaching Fellow (2007-08)

John M. Olin Fellow in Law and Economics (2005-08)

Comments Editor, Yale Journal of International Law (2006-08)

University of Oxford, St. Antony's College: M.Phil in International Relations (2004)

Rhodes Scholar for Ontario (2002)

University of Toronto, Innis College: Hon. B.A. in Economics and Political Science (2002)

Innis College Principal's Award (2002) (for highest graduating GPA)

II. EMPLOYMENT HISTORY

University of Colorado Law School

Associate Professor of Law (2023-)

Director, Samuelson-Glushko Technology Law & Policy Clinic (TLPC) (2023-)

University of Ottawa, Faculty of Law, Common Law Section

Samuelson-Glushko Professor of Law (Associate Professor with Tenure) (2023)

Samuelson-Glushko Professor of Law (Assistant Professor, Tenure Track) (2019-2023)

Director, Samuelson-Glushko Canadian Internet Policy and Public Interest Clinic (CIPPIC) (2019-2023)

Harvard Law School

Lecturer on Law (2016-17, 2018-19)

Clinical Attorney, Cyberlaw Clinic (2017-18)

Assistant Director and Clinical Instructor, Cyberlaw Clinic (2016-17)

Clinical Instructor, Cyberlaw Clinic (2014-16)

University of California, Davis, School of Law

Visiting Lecturer (2017-18)

Foley Hoag LLP: Washington, DC and Boston, MA

Counsel, Global Business and Human Rights and Privacy & Data Security Practices (2018-19)

Associate, International Litigation & Arbitration and Global Business and Human Rights Practices (2010-14)

Supreme Court of Canada: Ottawa, ON

Law Clerk to the Hon. Morris J. Fish (2008-09)

Foley Hoag LLP: Washington, DC

Summer Associate (2007)

Debevoise & Plimpton LLP: New York, NY

Summer Associate (2007)

O'Melveny & Myers LLP: Washington, DC

Summer Associate (2006)

III. HONORS AND APPOINTMENTS

1. Honors

Winner of the 2022 Ian Kerr Award for Excellence in Teaching, Faculty of Law, University of Ottawa

Winner of a 2020-2021 Teaching Award from the Common Law Student Society, Faculty of Law, University of Ottawa.

Constructing Sovereignty 2.0—Paper selected by the Canadian Council on International Law for participation in the 2022 Four Societies Conference.

2. APPOINTMENTS

Associate Member, Centre for Law, Technology, and Society, University of Ottawa (2023-)

Fellow, Nexus for Quantum Technologies Institute (NexQT), University of Ottawa (2022-)

Faculty Associate, Berkman Klein Center for Internet & Society, Harvard University (2021-)

Fellow, Carr Center for Human Rights Policy, Harvard Kennedy School (2018-22)

Senior Associate (Non-Resident), Human Rights Initiative, Center for Strategic and International Studies (2018-)

IV. PUBLICATIONS

1. ARTICLES

- A1. Vivek Krishnamurthy, Quantum Technology and Human Rights: An Agenda for Collaboration, 7 QUANTUM SCI. & TECH 44003 (2022). https://doi.org/10.1088/2058-9565/ac81e7
- A2. Vivek Krishnamurthy, With Great (Computing) Power Comes Great (Human Rights) Responsibility: Cloud Computing and Human Rights, 7 Bus. H. R. J. 226 (2022). https://doi.org/10.1017/bhj.2022.8.
- A3. Vivek Krishnamurthy, A Tale of Two Privacy Laws, 114 Am. J. Int'l. L. Unbound 26 (2020). https://doi.org/10.1017/aju.2019.79.
- A4. Vivek Krishnamurthy, Are Internet Protocols the New Human Rights Protocols? Understanding RFC 8280–Research into Human Rights Protocol Considerations, 4 Bus. H. R. J. 163 (2019). https://doi.org/10.1017/bhj.2018.30.

- A5. Anupam Chander and Vivek Krishnamurthy, The Myth of Platform Neutrality, 2 GEO. L. TECH. REV. 400 (2018). https://perma.cc/7XDS-XRZG (40% contribution).
- A6. Vivek Krishnamurthy, Note, Colonial Cousins: Explaining India and Canada's Unwritten Constitutional Principles, 34 YALE J. INT'L L. 207 (2009).
- A7. Vivek Krishnamurthy, Comment, Energy Security: Security for Whom? A Response to Matthew Smith and Naing Htoo, 11 YALE HUM. RTS. & DEV. L. J. 259 (2008).
- A8. Vivek Krishnamurthy, Book Note, 31 YALE J. INT'L. L. 544 (2006) (reviewing Gary C. Hufbauer and Jeffrey J. Schott, NAFTA REVISITED: ACHIEVEMENTS AND CHALLENGES (2005)).
- A9. Vivek Krishnamurthy, Recent Development, The Emperor's New Quotas: European and American Safeguard Measures Against Chinese Textiles, 31 YALE J. INT'L. L. 271 (2006).

2. BOOK CHAPTERS

- C1. Vivek Krishnamurthy & Myka Kollmann, Pandemic-Fighting Technologies? Lessons from COVID-19 for the Pandemics of the Future, in Pandemics, Public Health, and the Regulation of Borders: Lessons from COVID-19 231 (Colleen Flood et al., eds., 2024) (80% contribution).
- C2. Vivek Krishnamurthy, Devony Schmidt, and Amy Lehr, Cybersecurity and Human Rights: Understanding the Connection, in Human Rights Responsibilities in the Digital Age: States, Companies, and Individuals 19 (Jonathan Andrew & Frédéric Bernard, eds., 2021). https://www.bloomsbury.com/ca/human-rights-responsibilities-in-the-digital-age-9781509938841/ (60% contribution).
- C3. Vivek Krishnamurthy, AI and Human Rights Law, in ARTIFICIAL INTELLIGENCE AND THE LAW IN CANADA 211 (Teresa Scassa & Florian Martin-Bariteau, eds., 2021). https://ssrn.com/abstract=3734664.
- C4. Vivek Krishnamurthy, Artificial Intelligence and Human Rights: A Contested Relationship, in Leading Legal Disruption: Artificial Intelligence and A Toolkit for Lawyers and the Law 377 (Pina D'Agostino et al., eds., 2021). https://store.thomsonreuters.ca/en-ca/products/dagostino-leading-legal-disruption-artificial-intelligence-and-a-toolkit--42875035.
- C5. Vivek Krishnamurthy, Boundless Courts and a Borderless Internet, in Internet Monitor 2014: Reflections on the Digital World 130 (Urs Gasser et al., eds., 2014). https://ssrn.com/abstract=2538813.

3. RESEARCH REPORTS AND INVITED CONTRIBUTIONS

- R1. George Hua and **Vivek Krishnamurthy**, Every Child Left Behind: How Bill C-27 Fails to Adequately Protect the Privacy Rights of Canada's Children, Samuelson-Glushko Canadian Internet Policy and Public Interest Clinic (June 2023), https://cippic.ca/sites/default/files/every-child-left-behind.pdf (50% contribution).
- R2. Melissa Liauw and Vivek Krishnamurthy, Planned Obsolescence: The Shortcomings of Canada's Proposed Artificial Intelligence and Data Act (AIDA), Samuelson-Glushko Canadian Internet Policy and Public Interest Clinic (June 2023), https://cippic.ca/sites/default/files/planned-obsolescence.pdf (50% contribution).

- R3. Lexie Misterski and Vivek Krishnamurthy, Bad News: Bill C-18 and the Distortion of Canadian Digital Policy, Samuelson-Glushko Canadian Internet Policy and Public Interest Clinic (March 2023), https://cippic.ca/sites/default/files/Bad News CIPPIC March 2023.pdf (50% contribution).
- R4. Rick Anderson, Wendy Chun, Nathalie Des Rosiers, Amira Elghawaby, Merelda Fiddler-Potter, Edward Greenspon, Philip N. Howard, Vivek Krishnamurthy, The Rt. Hon. Beverly McLachlin, and Taylor Owen, Canadian Commission on Democratic Expression Final Report 2021-22: How to Make Online Platforms More Transparent and Accountable to Canadian Users (May 2022). https://ppforum.ca/wpcontent/uploads/2022/05/DemX-2-English-May-4-1.pdf (equal co-authors).
- R5. Vivek Krishnamurthy, Mark Latonero, Rachel Kuchma, Elif Nur Kumru, and Genevieve Plumptre, Media Freedom and Technological Change, Carr Center Discussion Paper Series (August 2021). https://carrcenter.hks.harvard.edu/files/cchr/files/211011-media_freedom_report-b.pdf (40% contribution).
- R6. Bryan Thomas, Colleen M. Flood, **Vivek Krishnamurthy**, Ryan Tanner, and Kumanan Wilson, *Vaccine Ins and Outs: An Exploration of the Legal Issues Raised by Vaccine Passports*, C.D. Howe Institute Working Paper (July 2021). https://www.cdhowe.org/sites/default/files/attachments/research_papers/mixed/Working%20Paper%202021-07-13.pdf (equal co-authors).
- R7. **Vivek Krishnamurthy,** Foreword to Louis Grumet and John M. Caher, This Land is MY Land: An Insider's Account of the 1974 Mohawk Attempt to Reclaim New York State (Troy, NY: The Troy Book Makers, 2021).
- R8. **Vivek Krishnamurthy,** Jessica Fjeld, et al., *CDA 230 Goes North American? Examining the Impacts of the USMCA's Intermediary Liability Provisions in Canada and the United States* (July 2020). http://dx.doi.org/10.2139/ssrn.3645462 (40% contribution).
- R9. Christopher Bavitz, Sam Bookman, Jonathan Eubank, Kira Hessekiel, and **Vivek Krishnamurthy**, Assessing the Assessments: Lessons from Early State Experiences in the Procurement and Implementation of Risk Assessment Tools, Berkman Klein Center Research Pub. No. 2018-08 (Dec. 7, 2018). http://dx.doi.org/10.2139/ssrn.3297135 (15% contribution).
- R10. Filippo Raso, Hannah Hilligoss, **Vivek Krishnamurthy**, Christopher T. Bavitz, and Levin Kim, *Artificial Intelligence and Human Rights: Opportunities and Risks*. Berkman Klein Center Research Pub. No. 2018-06 (Sep. 24, 2018). http://dx.doi.org/10.2139/ssrn.3259344 (30% contribution).
- R11. Alicia Solow-Niederman, Francisco Javier Careaga Franco, Nani Jansen Reventlow, and **Vivek Krishnamurthy**, Here, There, or Everywhere? Assessing the Geographic Scope of Content Takedown Orders

 (Mar. 27, 2017). https://perma.cc/JAE2-FPJU (equal co-authors).
- R12. **Vivek Krishnamurthy,** Cloudy with a Conflict of Laws: How Cloud Computing Has Disrupted the Mutual Legal Assistance Treaty System and Why It Matters. Berkman Center Research Pub. No 2016-03 (Feb. 16, 2016). http://dx.doi.org/10.2139/ssrn.2733350.
- R13. Dalia Ritvo, Vivek Krishnamurthy, and Sarah Altschuller, Managing User Rights Responsibly: A Guide for Early-Stage Companies (Apr. 1, 2016). https://perma.cc/N4HG-QT42 (30% contribution).
- 4. Notable Briefs and Regulatory Submissions
 - B1. Brief *Amicus Curiae* of Accessibility, Archival, and Security Fair Users in Support of Plaintffs-Appellants, Green v. Dep't of Justice, No. 23-5159 (D.C. Cir. Dec. 7, 2023), https://tlpc.colorado.edu/wp-content/uploads/2023/12/2023.12.07-Green-Amicus-Brief-FINAL-CORRECTED.pdf.

- B2. Brief *Amicus Curiae* of Law and Engineering Professors, People v. Dhyne, No. 22-SC-869 (Colo. Nov. 6, 2023), https://tlpc.colorado.edu/wp-content/uploads/2023/11/2023.11.06-DHYNE-BRIEF-FINAL.pdf.
- B3. Overhauling the Online Harms Proposal in Canada: A Human Rights Approach, Comments submitted to the Department of Canadian Heritage (September 2021) (with Yuan Stevens). https://cippic.ca/sites/default/files/Online%20Harms%20Submission%20Final%202021-09-27.pdf.
- B4. Comments of Privacy Researchers on Proposals for Ensuring Appropriate Regulation of Artificial Intelligence,
 Comments Submitted to the Office of the Privacy Commissioner of Canada on behalf of 25 privacy
 researchers (Mar. 13, 2020) (collaboration with TLPC at Colorado Law School).

 https://tlpc.colorado.edu/wp-content/uploads/2020/03/2020.03.13-Academic-Researchers-Comment-on-ensuring-appropriate-regulation-of-artificial-intelligence-final-1.pdf.
- B5. Brief *Amicus Curiae* of United Nations Special Rapporteur on the Right to Privacy Joseph Cannataci, U.S. v. Microsoft Corp., 584 U.S. ____ (2018) (with Mason Kortz), https://clinic.cyber.harvard.edu/wp-content/uploads/2018/01/20171222120327043 35632-pdf-Krishnamurthy.pdf.
- B6. Brief *Amicus Curiae* of Naomi Cahn, Janes D. Lamm, Michael Overing, and Suzanne Brown Walsh in Support of Plaintiffs-Appellants, Ajemian v. Yahoo!, Inc., 84 N.E. 2d 766 (Mass. Supreme Judicial Court, 2017) (with Mason Kortz).
- B7. Brief *Amicus Curiae* of the American Civil Liberties Union and the Electronic Frontier Foundation in Support of the Appellants, Commonwealth v. Estabrook, 472 Mass. 852 (Mass. Supreme Judicial Court, 2015) (with Andrew Sellars).

5. WORKING PAPERS

Legislating the Duty to Act Responsibly: Some Open Questions (book chapter under review with the University of Toronto Press)

Constructing Sovereignty 2.0: Lessons for the Internet & Jurisdiction Debate from the Law of the Sea (draft law review article)

The Data Supply Chain (draft law review article)

6. PROJECTS IN PROGRESS

Freedom of Online Navigation

The Internet's "Tubes" and the International Law of Straits

Why Do Corporations Respect International Human Rights Law?

V. CLINICAL LEGAL TEACHING & PROJECTS

Prepared analyses of draft Pakistani legislation seeking to regulate disinformation and online harms on behalf of a leading local human rights NGO.

Submitted an amicus brief to the Colorado Supreme Court regarding the issuance search warrants for computing devices based on the association of an IP address with criminal activity.

Drafted a report examining global trends in online age verification laws on behalf of a partnership of companies seeking to establish best practices in online trust and safety.

Counselled an organization representing survivors of Canada's residential school system on obtaining government records to identify and memorialize indigenous children who perished at the schools.

Prepared an analysis of risks to human rights posed by the Government of Canada's proposed legislation to regulate harmful content online.

Drafted a report for the intergovernmental Media Freedom Coalition on how technological change is impacting media freedom around the world.

Conducted a review of laws and legislative proposals to regulate online harms in jurisdictions around the world.

Prepared an analysis of the privacy implications of COVID-19 immunity passports.

Prepared an analysis of Canadian, Nigerian, and Ethiopian laws regulating the real-time interception of communications, and law enforcement access to stored digital data.

Prepared a legal analysis of the intermediary liability provisions of the U.S.-Mexico-Canada Agreement (USMCA) in collaboration with the Harvard Law School Cyberlaw Clinic.

Counseled an international human rights NGO in developing its policy positions on several technology and human rights issues.

Supported the United Nations Special Rapporteur on Contemporary Forms of Racism, Racial Discrimination, Xenophobia, and Related Intolerance on the drafting of a thematic report regarding tech-facilitated racial discrimination.

Developed a new framework for assessing the performance of Global Network Initiative (GNI) member-companies in protecting the privacy and free expression rights of their users, following the expansion GNI's expansion to include device manufacturers and telecom network operators.

Advised medical researchers on the privacy-related aspects of using consumer-grade fitness trackers to collect data for a peer-reviewed study.

Advised a law enforcement start-up on how to design its predictive analytics software to respect user privacy and enhance data security.

Prepared an analysis of the constitutionality of various proposed legislative measures to regulate encryption technology in the United States.

Prepared an analysis of the privacy impacts and cybersecurity risks of the U.S. government's use of network investigative techniques (NITs) in domestic criminal investigations.

Prepared an analysis of the privacy impacts of the use of cell site emulators by law enforcement and intelligence agencies in Canada, the United States, and four other countries.

Prepared legal analyses of cybercrime legislation introduced in the Parliaments of several English-speaking nations in the Caribbean and Sub-Saharan Africa.

Advised an international NGO on the privacy and cybersecurity-related impacts of Canada's new intelligence laws.

VI. COURSES TAUGHT

University of Colorado

Samuelson-Glushko Technology Law & Policy Clinic (2023-24)

University of Ottawa

Privacy Law (2020-21, 2021-22, 2022-23)

Internship: Samuelson-Glushko Canadian Internet Policy and Public Interest Clinic (2019-20, 2020-21, 2021-22, 2022-23)

Technology, Human Rights, and Cybersecurity (2019-20, 2020-21, 2021-22, 2022-23)

Harvard University

Counseling and Legal Strategy in the Digital Age (2016, 2018)

Cyberlaw Clinic Seminar (2014-17)

University of California, Davis

Counseling and Legal Strategy in the Digital Age (2017)

Business and Human Rights (2018)

VII. LECTURES AND PRESENTATIONS

1. Public Lectures

Human Rights and Digital Technologies, University of Colorado "Mini" Law School (Oct. 4, 2023).

Freedom of Expression Across International Frontiers, United Nations Educational, Scientific, and Cultural Organization (UNESCO) (May 10, 2022).

Can You Say That on the Internet? 2022 Innis College Alumni Lecture, University of Toronto (Apr. 21, 2022) (available at https://youtu.be/wK7B5FZ5f6A).

Human Rights-Centered Approaches to Artificial Intelligence, Nokia Bell Labs (Feb. 28, 2022).

Digital Technologies and Human Rights: Friends or Foes? Keynote Address to the American Society of International Law's 2020 Midyear Meeting (Oct. 29, 2020).

The Quest to Regulate Big Tech, New England College of Law (Nov. 7, 2019).

Has Technology Made Privacy Obsolete? High Tech Institute, Santa Clara University School of Law (Mar. 18, 2019).

Artificial Intelligence and Human Rights: Risks and Opportunities, University of California, Davis School of Law (Mar. 8, 2019).

Enlisting Artificial Intelligence to Promote Human Rights, Promise Institute for Human Rights, University of California, Los Angeles School of Law (Nov. 8, 2018).

The Future Can Be Bright: Enlisting Artificial Intelligence to Promote Human Rights, Carr Center for Human Rights Policy, Harvard Kennedy School of Government (Oct. 1, 2018).

Can the Law Protect Privacy from Technology? Harvard Law School Alumni Association Open Lecture (May 31, 2018) (available at https://youtu.be/ciDf UroRuk).

Data Privacy in the Cloud: the Microsoft Ireland Case, University of California, Davis School of Law (Jan. 28, 2018).

Extraterritorial Law and Social Responsibility, Business for Social Responsibility (BSR) Human Rights Working Group, San Francisco, CA (Jul. 14, 2016).

2. Workshops Presented

Constructing Sovereignty 2.0: Lessons for the Internet & Jurisdiction Debate from the Law of the Sea, University of Colorado Law School Works-in-Progress Series (October 16, 2023).

Vaccine Passports and Future Pandemics, Borders, Boundaries, Pandemics 2022, Centre for Health Law, Policy, and Ethics, University of Ottawa (October 22, 2022).

Constructing Sovereignty 2.0: Lessons for the Internet & Jurisdiction Debate from the Law of the Sea, Eight International "Four Societies" Conference (organized by the international law societies of Australia and New Zealand, Canada, Japan, and the United States) (August 16, 2022).

With Great (Computing) Power Comes Great (Human Rights) Responsibility, Carr Center for Human Rights Policy, Harvard Kennedy School (February 10, 2022).

Internet Law and the Law of the Sea, University of Ottawa, Faculty of Law, Common Law Series Works-in-Progress Series (September 29, 2021).

The Data Supply Chain, Technology Law Clinicians Works-in-Progress 2021 (June 23, 2021).

Privacy Externalities, Internet Law Works-in-Progress 2020, New York Law School (Mar. 14, 2020—workshop cancelled due to Covid-19).

3. INVITED PRESENTATIONS

Panelist, *Tackling Harmful Content Online: Developing Effective Policy and Regulatory Solutions*, International Institute of Communications 53rd Annual Conference, Ottawa, Ontario (Nov. 3, 2022).

Panelist, Perspectives on Societal Aspects and Impacts of Quantum Technologies, Institute of Physics (Nov. 1, 2022).

Testimony to the Canadian Senate Standing Committee on Transportation and Communication on Amendments to Canada's *Broadcasting Act* (Oct. 18, 2022).

Panelist, Disinformation: Challenges and Dangers to Democracy, International Commission of Jurists—Canada (June 22, 2022).

Panelist, Regulating Online Speech, Canadian Media Law Association (June 3, 2022).

Testimony to the Canadian House of Commons Public Safety and National Security Committee on the Rise of Ideologically Motivated Violent Extremism (IMVE) in Canada (May 11, 2022).

Discussant—David Sloss, *Tyrants on Twitter: Protecting Democracies from Information Warfare*, Centre for Law, Technology and Society (CLTS), University of Ottawa (Apr. 13, 2022).

Panelist, Business, Ethics, and the Professions, Sloan School of Business, Massachusetts Institute of Technology (Apr. 6, 2022).

Panelist, Regulating the Internet Ten Years after the SOPA/PIPA Black-out, Institute for Technology Law and Policy, Georgetown University (Jan. 18, 2022).

Panelist, Beyond Pegasus: Improving Transparency, Rights Protection, and Accountability in the Surveillance Tech Sector, Freedom Online Coalition Annual Conference (Nov. 30, 2021).

Panelist, *Does Facebook's Oversight Board Promote Human Rights?*, ActInCourts Network—University of British Columbia (Oct. 28, 2021).

Panelist, Global Takedown Orders Directed at U.S. Internet Companies: An Online Seminar for U.S. Federal Appellate Judges, American Society of International Law (Oct. 15, 2021).

Panelist, Vaccine Passports/Certificates: Law, Ethics, and Policy, University of Ottawa Centre for Health Law, Policy and Ethics (Sep. 24, 2021).

Panelist, Artificial Intelligence and Democracy—International Perspectives, Government of Canada Artificial Intelligence Community of Practice (Sep. 17, 2021).

Panelist, *Auditing Online Platforms*, Global Network Initiative & Center for Democracy and Technology Expert Panel on the European Union's Proposed Digital Services Act (July 29, 2021).

Panelist, AI, Ethics, and Privacy, Legal and Ethical Issues in Artificial Intelligence, University of Maine Scholl of Law (June 11, 2021).

Panelist, The Next Frontier: The United Nations Guiding Principles on Business & Human Rights at 10, RightsCon 2021 (June 10, 2021).

Panelist, Social Media: Challenges and Opportunities in Free Speech, American Bar Association / Canadian Bar Association (June 9, 2021).

Panelist, Clinical Attachment: Collaborations Among the Samuelson/Glushko Family of IP Law & Technology Clinics, Association of American Law Schools Clinical Conference (Apr. 29, 2021).

Panelist, *Internet Governance and AI: Ensuring Space for Human* Rights, AI and Human Rights Forum, Montreal Institute for Genocide Studies (Apr. 20, 2021).

Moderator, Options for a Regulatory Framework, Action Summit on Online Hate (Apr. 14, 2021).

Panelist, Addressing Online Harms, Canada 2020 (Mar. 31, 2021).

Discussant—Fernand de Varennes, *The Holocaust Did Not Begin at Auschwitz: Hate Speech and Atrocities in the Age of Social Media*, Centre for Law, Technology, and Society, University of Ottawa (Mar. 26, 2021).

Moderator, Protecting Human Rights During COVID-19: An Interactive Panel Discussion with the Nordic Ambassadors to Canada, Canadian Human Rights Museum (Jan. 18, 2021).

Panelist, An Overlapping Maze: A Comparative Law View on How Multinationals Cope with Laws, Hard and Soft, Impacting Human Rights, International Bar Association (Dec. 10, 2020).

Panelist, *Privacy, Big Data, and International Law in Pandemic Times*, International Law Association (American Branch) (Oct. 24, 2020).

Panelist, Artificial Intelligence and Human Rights in the Financial Sector, Université Paris I Panthéon-Sorbonne / Stanford Center for Human Rights & International Justice Summit on Data Governance (Oct. 6, 2020).

Panelist, *Democracy in our Digital Age*, International Forum on the Future of Constitutionalism, University of Texas at Austin (Sep. 25, 2020).

Panelist, COVID-19: A New Surveillance Era, American Society of International Law & National University of Singapore Centre for International Law (July 29, 2020).

Panelist, Operationalizing Trust: Creating a Code of Conduct for Data Privacy and Sharing at the B2B Level, World Economic Forum Center for the Fourth Industrial Revolution (June 23, 2020).

Panelist, *Technology and Human Rights in the Age of the Pandemic*, Carr Center for Human Rights Policy, Harvard Kennedy School (June 23, 2020).

Discussant--Jessica Fjeld et al., *Artificial Intelligence in Principle and Practice*, Berkman Klein Center for Internet & Society, Harvard University (Mar. 31, 2020).

Panelist, Civil and Human Rights Implications of Artificial Intelligence, ABA Artificial Intelligence and Robotics National Institute, Santa Clara University School of Law (Jan. 9, 2020).

Panelist, Comparative Perspectives on Data Privacy, Association of American Law Schools 2020 Annual Meeting, Washington DC (Jan. 2, 2020).

Moderator, *Project Kana Roundtable on Artificial Intelligence and Human Rights*, Permanent Mission of Canada to the United Nations, New York, NY (Dec. 10, 2019).

Discussant--Mark Latonero, When AI for Good is Bad, Carr Center for Human Rights Policy, Harvard Kennedy School (Nov. 15, 2019).

Panelist, Artificial Intelligence and Human Rights: The Case of the Autonomous Vehicle, Business and Human Rights Teaching Forum, New England College of Law, Boston, MA (Nov. 7, 2019)

Moderator, *Uber v. Heller—Post-Hearing Panel*, Centre for Law, Technology, and Society, University of Ottawa (November 5, 2019).

Panelist, Digital Health & Connected Devices, 2019 Boston Bar Association Privacy and Cybersecurity Conference, Boston, MA (May 14, 2019).

Panelist, The First Amendment and the Digital Age, Boston Bar Association, Boston, MA (Apr. 8, 2019).

Panelist, Artificial Intelligence for Diversity and Inclusion, AI for Social Impact: 2019 Conference on Business, Technology, and Human Rights, Haas School of Business, University of California, Berkeley (Mar. 7, 2019).

Moderator, Artificial Intelligence and Human Rights Law in the Here and Now, Edmond J. Safra Center for Ethics, Harvard University (Dec. 1, 2018).

Panelist, *Promoting Fairness, Equity, and Human Rights in Tech*, Berkman Klein Center for Internet & Society, Harvard University (Nov. 30, 2018).

Panelist, Regulation of the Internet in the Transnational Arena, American Society of International Law Midyear Meeting, Los Angeles, CA (Nov. 8, 2018).

Moderator, *Protect Me from What I Want: The Transatlantic Divide on Data and Privacy*, German-American Conference at Harvard University (Oct. 6, 2018).

Panelist, Putting Users First: The Responsibility of Tech SMEs to Respect Human Rights, RightsCon 2018, Toronto, Canada (May 18, 2018).

Panelist, Canadian Courts and Internet Jurisdiction, International Institute of Communications—Canada Annual Conference, Ottawa, Canada (Nov. 14, 2017).

Panelist, *The Ethics of Artificial Intelligence*, Business for Social Responsibility (BSR) 2017 Annual Conference, Newport Beach, CA (Oct. 26, 2017).

Panelist, Should Content Restrictions Be Limited to Geographical Borders? RightsCon 2017, Brussels, Belgium (Mar. 30, 2017).

Moderator, Artificial Intelligence, Robots, and the Laws of War, Harvard Law and Development Society Fall 2016 Symposium (Oct. 21, 2016).

Discussant--Elizabeth Joh, *Big Data and Policing*, Harvard Law and Policy Review Symposium on Policing in America (Feb. 8, 2016).

Panelist, *Digital Evidence Across Borders*, Special Meeting of the United Nations Counter-Terrorism Committee Member-States, New York, NY (Dec 17, 2015).

Respondent, Former Ass't Att'y Gen. Viet Dinh, *Towrard a Modern Statutory Framework for Law Enforcement Access to Electronic Communications*, Harvard Law School Federalist Society (Apr. 14, 2015).

Panelist, A Plan for Rights-Respecting Telecoms, Seventh Internet Governance Forum, Baku, Azerbaijan (Nov. 8, 2012).

Panelist, Frontline Lessons from Other Sectors: Learning What Works in Human Rights, Rio de Janeiro Human Rights & Technology Conference (May 31, 2012).

4. TESTIMONY BEFORE GOVERNMENT BODIES

Witness, Parliament of Canada, House of Commons Standing Committee on Industry & Technology (considering Bill C-27), October 26, 2023.

Witness, Parliament of Canada, Senate Standing Committee on Transportation and Communications (considering Bill C-11), October 18, 2022.

Witness, Parliament of Canada, House of Commons Standing Committee on Public Safety and National Security (considering the Rise of Ideologically Motivated Violent Extremism in Canada), May 12, 2022.

VIII. SERVICE

1. PROFESSIONAL SERVICE

Peer Reviewer for the Business & Human Rights Journal, Big Data & Society, Cambridge University Press—Law and Digital Technology Series, Council of Canadian Academies, and Oxford University Press—Law Publications.

Member of the Editorial Board for the Business & Human Rights Journal (2021-)

2. University Service

University of Colorado Boulder

Member, Adjunct Committee, University of Colorado Law School (2023-)

Faculty Advisor, LL.M Program in International Law & Human Rights, University of Colorado Law School (2023-)

University of Ottawa

Director, Samuelson-Glushko Canadian Internet Policy and Public Interest Clinic (CIPPIC) (2019-)

Member, University of Ottawa Black, Indigenous, and Persons of Colour (BIPOC) Caucus (2020-)

Member, Faculty Council, Faculty of Law, Common Law Section (2020-)

Member, Admissions Committee, LL.M in Law and Technology (2020-)

Member, University of Ottawa Cybersecurity and Cybersafety Strategy Core Group (2020-)

Harvard University

Business Owner, Harvard Law School Clinical Information Technology Transformation Project (2016-18)

3. COMMUNITY SERVICE

Trustee, International Bar Association Foundation (2023-)

Member, Board of Directors, Canadian Rhodes Scholarship Foundation (2023-)

Member, Expert Panel on Online Harms, Department of Canadian Heritage (2022) Member, Board of Directors, Global Network Initiative (2016-18, 2022-) Co-Chair, Quadrennial Fundraising Campaign, Canadian Rhodes Scholarship Foundation (2022-) Commissioner, Canadian Commission on Democratic Expression (2021-22) Member, Global TechNet Working Group, Institute for Technology Law and Policy, Georgetown University (2021-) Member, McCall MacBain Scholarship Selection Committee, McGill University (2021-23) Member, Global Network Initiative (Academic Constituency, Assessment & Policy Committees) (2020-) Member, Information and Privacy Commissioner of Ontario's Ad Hoc Strategic Advisory Committee (2020-21) Member, Expert Advisory Group, Voluntary Reporting & Transparency Framework for Terrorist & Violent Extremist Content, Organization for Economic Coöperation and Development (OECD) (2020-22) Member, Steering Committee, Operationalizing a Responsible Data Ecosystem Project, World Economic Forum (2020-21) Member, Board of Directors, Association of American Rhodes Scholars (2018-20) Member, Advisory Board, Harvard-Stanford Policing Technology Project (2017-20) IX. AFFILIATIONS 1. BAR ADMISSIONS Colorado (2023-) Ontario (2022-) United States Supreme Court (2017-) Massachusetts (2015-) District of Columbia (2010-) New York (2009-) 2. Professional Memberships & Affiliations American Society of International Law Canadian Council on International Law Business and Human Rights Teaching Forum

X. POPULAR PUBLICATIONS AND MEDIA ENGAGEMENT

1. SELECTED POPULAR PUBLICATIONS

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Mathias Risse, Vivek Krishnamurthy, and Bruce Schneier, The Ethics of Surveillance Technology during a Global Pandemic, Carr Center Covid-19 Discussion Paper Series 2 (Apr. 2, 2020), https://carrcenter.hks.harvard.edu/files/cchr/files/200402c_covid_discussion_paper.pdf (equal co-authors).

2. SELECTED MEDIA APPEARANCES

Tara Deschamps, "TitTok ban should prompt Canadian companies review social media and device policies, experts say," *Globe and Mail* (Mar. 1, 2023), https://www.theglobeandmail.com/business/article-tiktok-ban-should-make-canadian-companies-review-social-media-and/.

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Randy Thanthong-Knight, "Alphabet, Netflix tempt Canada as source of cash for culture," *Bloomberg News* (May 17, 2022), https://www.bloomberg.com/news/articles/2022-05-17/canada-seeks-cut-of-big-tech-profits-to-fund-culture-and-news.

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3. SELECTED PODCAST APPEARANCES

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