Emily Hammond

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CURRENT AND RECENT ACADEMIC APPOINTMENTS

The George Washington University Law School

Washington, DC

- Vice Provost for Faculty Affairs, July 2022 23
 - Responsible for University-wide policy and initiatives involving faculty across ten schools; recruiting, retention, and development of faculty; promotion and tenure matters; institute development and technology commercialization.
- Glen Earl Weston Research Professor, 2017 present; Professor of Law, 2014 present
 - o Courses Offered: Administrative Law, Energy Law, Environmental Law, Environmental Justice Seminar, Oil & Gas, Torts, Federal Rulemaking Seminar, Protest Movements in Appalachia Seminar.
 - Distinguished Faculty Service Award, 2018 (awarded by the graduating class for excellence in teaching).
 - Jeffrey and Martha Kohn Senior Associate Dean for Academic Affairs, 2019 2021
 - Responsible for all academic programs and faculty affairs in vice dean capacity.
 - Distinguished Dean Award, 2020 and 2021 (awarded by the graduating class for excellence in administration; selected from among 18 deans).
- Associate Dean for Public Engagement, 2015 16
 - Promoted faculty's activities to leverage their research for public and professional 0 service.

PRESIDENTIAL APPOINTMENT

Department of Energy

Washington, DC *On leave from University appointment during 2021-22 academic year* June 2021 - 22 Deputy General Counsel for Litigation, Regulation, and Enforcement, and Deputy General Counsel for Environment and Litigation

Senior Executive Service; Security Clearance: Q (Top Secret)

Recipient, Secretary of Energy Honor Award

- Responsible for all litigation, regulatory, and enforcement matters as well as all legislative matters and interagency reviews; program counsel to Energy Efficiency and Renewable Energy, and Environmental Management; leadership of six attorney practice groups and two field offices of chief counsel comprising approximately 65 attorneys and paralegals; mentorship of developing leaders.
- Leadership through change to ensure cross-cutting programmatic alignment with Administration priorities of justice, climate ambition, and job growth; and creation of new offices and programs under \$60+ billion Infrastructure Investment and Jobs Act.

RESEARCH AND SCHOLARLY ACTIVITIES

Research agenda engages themes at the intersection of energy, environmental, and administrative law and policy.

Works in Progress:

Agency Amici (job talk; for submission winter 2024)

- Agency Expertise After Loper Bright (prepared for George Mason Law Review symposium; draft available Nov. 2023)
- The New World for Energy and Environmental Law (prepared for Ohio State Law Review symposium; draft available May 2024)

Administrative Law for the Dispersed Administrative State (in progress; for submission winter 2025)

APPALACHIA, POWER, AND PLACE (monograph; book proposal available spring 2024)

Scholarly Articles:

- Responding to Mass, Computer-Generated, and Mallatributed Comments, 74 ADMIN. L. REV. 95 (2022) (with Steve Balla, Reeve Bull, Bridget C.E. Dooling, Michael Herz, Michael Livermore, & Beth Simone Noveck)
- *Toward a Role for Protest in Environmental Law*, 70 CASE W. RES. L. REV. 1039 (2020) (invited symposium)
- *The Administrative Law of Regulatory Slop and Strategy*, 68 DUKE L.J. 101 (2019) (with Robert L. Glicksman)
- The Energy In-Betweens, 59 JURIMETRICS 157 (2019) (invited symposium; peer-reviewed)
- Agency Behavior and Discretion on Remand, 32 FLA. ST. J. LAND USE & ENVTL. L. 483 (2017) (invited symposium) (with Robert L. Glicksman)
- Stranded Costs and Grid Decarbonization, 82 BROOKLYN L. REV. 645 (2017) (invited symposium) (with Jim Rossi)
- Double Deference in Administrative Law, 116 COLUM. L. REV. 1705 (2016)
- The Clean Power Plan: Testing the Limits of Administrative Law and the Electric Grid, 7 GEO. WASH. J. ENERGY & ENVT. 1 (2016) (with Richard J. Pierce, Jr.)
- *The Regulatory Contract in the Marketplace*, 69 VAND. L. REV. 141 (2016) (with David B. Spence)
- Public Participation in Risk Regulation: The Flaws of Formality, 2016 UTAH L. REV. 169 (2016) (invited; published in conjunction with Distinguished Young Environmental Scholar award, Stegner Center, University of Utah (spring 2015)

Nuclear Power, Risk, and Retroactivity, 48 VAND. J. TRANSNAT'L L. 1059 (2015) (invited symposium)

Chevron's Generality Principles, 83 FORDHAM L. REV. 655 (2014) (invited symposium)

- Administrative Proxies for Judicial Review: Building Legitimacy from the Inside-Out, 37 HARV. ENVTL. L. REV. 201 (2013) (with David L. Markell) (through peer-reviewed process, selected as leading article in environmental law and republished in LAND USE & ENVT. L. REV.)
- Presidential Control, Expertise, and the Deference Dilemma, 61 DUKE L.J. 1763 (2012)
- Deference and Dialogue in Administrative Law, 111 COLUM. L. REV. 1722 (2011)
- Super Deference, the Science Obsession, and Judicial Review as Translation of Agency Science, 109 MICH. L. REV. 733 (2011)
- Scientific Avoidance: Toward More Principled Judicial Review of Legislative Science, 84 IND. L. J. 239 (2009)
- Government Liability When Cyclists Hit the Road: Same Roads, Same Rights, Different Rules, 35 GA. L. REV. 1051 (2001) (student note)

Books and Book Chapters:

- ENERGY, ECONOMICS, AND THE ENVIRONMENT: CASES AND MATERIALS (Found. Press, 6th ed. (forthcoming 2024), 5th ed. 2019, 4th ed. 2015) (with Joel Eisen, Jim Rossi, David Spence, Jacqueline Lang Weaver, and Hannah Wiseman): author of chapter on nuclear energy; co-author of introductory chapter and chapter on externalities of fossil fuel generation
- ENVIRONMENTAL PROTECTION: LAW AND POLICY (Aspen, 9th ed. 2023, 8th ed. 2019 & 7th ed.
 2015) (with Rob Glicksman, Dave Markell, Bill Buzbee, Daniel Mendelker, and Dan Bodansky) (author of chapters *Protecting the Water Resource* and new *Environmental Justice*)
- Linking Legal Framework Design and Risk Theory to Consumer Acceptance of the Smart Grid, in SMART GRID LAW AND POLICY (Seoul National Univ. Sch. of Law, 2017) (translated to Korean) (with Joel B. Eisen)
- Judicial Review of Agency Environmental Decisionmaking, in ENVIRONMENTAL DECISIONMAKING (Edward Elgar, Robert L. Glicksman et al., eds., 2016)

- Chevron *Step One*; and Chevron *Step Two*, in A GUIDE TO JUDICIAL AND POLITICAL REVIEW OF ADMINISTRATIVE AGENCIES (ABA, 2d ed., Richard Murphy and Kathryn A. Watts, eds., 2015) (with Elizabeth Garrett & Elizabeth Magill)
- Civil Remedies, in GLOBAL CLIMATE CHANGE AND U.S. LAW (2d ed., Michael B. Gerrard & Jody Freeman, eds.) (with David L. Markell) (2014)
- *Energy Sources for Electricity*, in GLOBAL CLIMATE CHANGE AND U.S. LAW (2d ed., Michael B. Gerrard & Jody Freeman, eds.) (with David B. Spence) (2014)

Shorter Works:

- Argument Analysis: Justices and Litigants Spar Over Whether Renewable-Fuel Law Creates a "Funnel" or a "Safety Valve," SCOTUSBLOG.COM, Apr. 30, 2021
- Argument Preview: A Clash Over Renewable Fuels Hinges on the Meaning of a Single Word, SCOTUSBLOG.COM, Apr. 26, 2021
- *Opinion Analysis: Virginia's Moratorium on Uranium Mining is Not Pre-Empted, but the Role of Legislative Purpose Remains Open for Debate,* SCOTUSBLOG.COM, June 17, 2019
- Argument Analysis: Justices Express Skepticism Over Using Legislative Motive in Pre-Emption Analysis, SCOTUSBLOG.COM, Nov. 6, 2018
- Argument Preview: Justices May Consider Role of Legislative Motive in Pre-Emption Analysis, SCOTUSBLOG.COM, Oct. 29, 2018
- Pending House Bill Would Drastically Limit State Protections for Public Health, Safety, Environment, CPRBLOG.COM (July 25, 2017)
- The Electricity Mix of the Future—Foreword, 8 GEO. WASH. J. ENERGY & ENVT. 1 (2017)
- Four Flaws for H.B. 4768, ABA ADMINISTRATIVE LAW SECTION NEWSLETTER (Aug. 2016)
- Two Sticking Points for Absorbing Environmental Law Into Electricity Regulation—and Possibilities for the Future, in Proceedings: Regulatory Governance 2016 (Tilburg University, The Netherlands, July 6, 2016)
- Energy Law's Jurisdictional Boundaries: Take Three, GEO. WASH. L. REV. DOCKET (Oct. Term 2015) (Apr. 2016)
- Deference for Interesting Times, 28 GEO. ENVT'L L. REV. 441 (2016) (invited symposium essay)
- Energy Law's Jurisdictional Boundaries: Staying the Course, GEO. WASH. L. REV. DOCKET (Oct. Term 2015) (Jan. 2016)

- Iterative Energy Policy: Resisting an Apology, 33 YALE J. REG. ONLINE 1 (2015) (Book review, STEVE ISSER, ELECTRICITY RESTRUCTURING IN THE UNITED STATES: MARKETS AND POLICY FROM THE 1978 ENERGY ACT TO THE PRESENT (Cambridge Univ. Press 2015)
- State Agency Coordination, Policy Options, and Jurisdictional Considerations, in THE CLEAN POWER PLAN: ISSUES TO WATCH (CPR Issue Alert #1506, Aug. 2015)
- Energy Law's Jurisdictional Boundaries: A Call for Course Correction, GEO. WASH. L. REV. DOCKET (Oct. Term 2014) (Apr. 2015)
- Administrative Law's Asymmetries of Statutory Origin, 93 TEXAS L. REV. SEE ALSO 75 (2015) (response to Professor Melissa Wasserman)
- Court-Agency Dialogue at the Boundaries of Reviewability, 82 GEO. WASH. L. REV. ARGUENDO 171 (2014) (response to Professor Chris Walker)
- *Nuclear Power in the United States: An Overview*, ENERGY LAW (Moscow State; translated to Russian) (2014)
- Nuclear Power in the United States: An Overview, ABA Section of Environment, Energy, and Resources (Jan. 2014)
- *TSCA Reform: Preserving State Tort and Regulatory Approaches*, Center for Progressive Reform Issue Alert (2013) (with James Goodwin, Thomas O. McGarity, Sidney A. Shapiro, Wendy E. Wagner)
- Contributor, *Developments in Administrative Law & Regulatory Practice* (energy law) (ABA 2013)
- Dialogue, Deferred and Differentiated, 112 COLUM. L. REV. SIDEBAR 185 (2012)
- *Emerging Trends in Clean Water Act Litigation: Drifting Away from Scientific Principles*, in 2005 National Water Research Symposium: Balancing Water Law and Science, Proceedings: Virginia Polytechnic Institute and State University, Blacksburg, Virginia
- It's About Time: Part-Time Policies and Practices in Atlanta Law Firms (2004) (with Lisa Vash Herman and Lynn M. Adam)
- State Sovereignty: Zoning, Permitting, and the City-County Relationship, The Ga. League Report, March 2002, at 7
- Touching the Donkey's Tail in the Dark: How Court-Appointed Scientific Experts Can Shed Light on Scientific Evidence in Georgia, The Ga. League Report, April 2000, at 35

Peer-Reviewed Scientific Publications:

- Hydrogeologic and Water-Quality Data for the Explosive Experimental Area, Naval Surface Warfare Center, Dahlgren Site, Dahlgren, Virginia: U.S. Geological Survey Open-File Report 95-386 (1995) (with Clifton F. Bell)
- Water-Use in Virginia: Reported Withdrawals in 1992: U.S. Geological Survey Fact Sheet 94-057 (1994) (with Michael J. Focazio)
- Potentiometric Surface of the Brightseat-Upper Potomac Aquifer in Virginia, 1993: U.S. Geological Survey Open-File Report 94-370 (1994) (with E. Randolph McFarland and Michael J. Focazio)
- Potentiometric Surface of the Lower Potomac Aquifer in Virginia, 1993: U.S. Geological Survey Open-File Report 94-373 (1994) (with E. Randolph McFarland and Michael J. Focazio)
- Potentiometric Surface of the Middle Potomac Aquifer in Virginia, 1993: U.S. Geological Survey Open-File Report 94-3732 (1994) (with E. Randolph McFarland and Michael J. Focazio)

Consulting Reports:

- Research Consultant, *Mass, Computer-Generated, and Fraudulent Comments*, for Administrative Conference of the United States (2021) (with Steve Balla, Reeve Bull, Bridget Dooling, Michael Herz, Michael Livermore, and Beth Simone Noveck)
- Public-Private Opportunities for Water and Water Resource Recovery Utility Energy Projects, prepared for the Water Research Foundation (Sept. 2017)
- Nuclear Power and the Clean Energy Future, prepared for Nuclear Matters by the Horinko Group (Sept. 2016)

Research Grants:

- *Nuclear Science and Security Consortium*, Department of Energy, Nuclear Security Administration; Start date: Nov. 1, 2016 (five years); \$25 million across consortium; \$1.8 million to GW
- Research Enhancement Incentive Award: George Washington University (annually, 2017 21)
- Cross-Disciplinary Collaborative on Nuclear Energy and Public Engagement, GW University Seminar Series: \$2,500 (2015-16; renewed 2016-17)
- *REU Site: Integrated Machine Learning Systems.* NSF Grant # 0755462; Start date: Feb. 1, 2008; Expired Jan. 31, 2011; \$310,952: Faculty mentor for undergraduate research on legal issues related to machine learning systems

Congressional Testimony and Activities:

- Testimony, Legislative Hearing on H.R. 2685, H.R. 3883, and H.R. ___, "Community Reclamation Partnerships Act, Before the H. Natural Resources Comm. Subcomm. On Energy and Mineral Resources, 188th Cong. (June 14, 2023), https://naturalresources.house.gov/calendar/eventsingle.aspx?EventID=413426
- Testimony, *Reining in the Administrative State: Reclaiming Congress's Legislative Power, Before the H. Jud. Comm. Subcomm. on the Administrative State, Regulatory Reform, and Antitrust,* 118th Cong. (Mar. 10, 2023), https://judiciary.house.gov/committeeactivity/hearings/subcommittee-administrative-state-regulatory-reform-and-antitrust
- Testimony, Legislative Hearing on H.R. ____, the "Permitting Litigation Efficiency Act of 2018," and H.R. 4423, the "North Texas Water Supply Security Act of 2017," Before the H. Jud. Comm. Subcomm. on Regulatory Reform, Commercial, and Antitrust Law, 115th Cong. (Apr. 12, 2018), https://judiciary.house.gov/hearing/legislative-hearing-h-r-___permitting-litigation-efficiency-act-2018-h-r-4423-north-texas-water-supply-security-act-2017/
- Testimony, New Source Review Permitting Challenges for Manufacturing and Infrastructure, Before the U.S. House Comm. on Energy and Commerce, Subcomm. on Environment, 115th Cong. (Feb. 14, 2018), https://energycommerce.house.gov/hearings/new-sourcereview-permitting-challenges-manufacturing-infrastructure/
- Testimony, Legislative Hearing on S. 1857, S. 203, S. 839, and S. 1934, Before the U.S. Sen. Comm. on Environment and Public Works, Subcomm. on Clean Air and Nuclear Safety, 115th Cong. (Nov. 14, 2017), https://www.epw.senate.gov/public/index.cfm/hearings?ID=03FBE169-C399-40EB-AF89-C3C5FADBD524
- Letter to Chairman Bob Goodlatte & Ranking Member John Conyers, Jr., U.S. House Committee on the Judiciary, Regarding Concerns with H.R. 2887 ("No Regulation Without Representation Act of 2017") (June 25, 2017) (on behalf of Member-Scholars of the Center for Progressive Reform)
- Testimony, Modernizing Environmental Laws: Challenges and Opportunities for Expanding Infrastructure and Promoting Development and Manufacturing, Before the H. Comm. on Energy and Commerce, Subcomm. on Envt., 115th Cong. (Feb. 16, 2017), https://energycommerce.house.gov/hearings-and-votes/hearings/modernizingenvironmental-laws-challenges-and-opportunities-expanding
- Letter to Chairman Bob Goodlatte & Ranking Member John Conyers, Jr., U.S. House Committee on the Judiciary, Regarding Concerns with H.R. 4768 ("Separation of Powers Restoration Act of 2016) (June 8, 2016) (on behalf of Member-Scholars of the Center for Progressive Reform)

- Testimony, Executive Overreach in Domestic Affairs Part II—IRS Abuse, Welfare Reform, and Other Issues, Before the H. Judiciary Comm., Executive Overreach Task Force, 114th Cong. (Apr. 19, 2016), https://judiciary.house.gov/hearing/executive-overreach-domesticaffairs-part-ii-irs-abuse-welfare-reform-issues/
- Testimony, *The* Chevron *Doctrine: Constitutional and Statutory Questions in Judicial Deference to Agencies*, *Before the H. Judiciary Comm.*, *Subcomm. on Regulatory Reform*, *Commercial and Antitrust Law*, 114th Cong. (Mar. 15, 2016), https://judiciary.house.gov/hearing/the-chevron-doctrine-constitutional-and-statutory-questions-in-judicial-deference-to-agencies/
- Testimony, EPA's CO2 Regulations for New and Existing Power Plants: Legal Perspectives, Before the H. Comm. on Energy and Commerce, Subcomm. on Energy and Power, 114th Cong. (Oct. 22, 2015), https://energycommerce.house.gov/hearing/epa%E2%80%99sco2-regulations-new-and-existing-power-plants-legal-perspectives
- Testimony, Quadrennial Energy Report and Related Discussion Drafts, Before the H. Comm. on Energy and Commerce, Subcomm. on Energy and Power, 114th Cong. (June 2, 2015), http://energycommerce.house.gov/hearing/quadrennial-energy-review-and-relateddiscussion-drafts

Amicus Briefs:

- Amicus Curiae Brief of Robert Glicksman, Emily Hammond, Alan B. Morrison, Richard J.
 Pierce, Jr., and Jonathan R. Siegel in Support of Appointed Amicus Curiae (Fleming. v. U.S. Dep't of Ag., D.C. Cir. filed Feb. 6, 2020)
- Amicus Curiae Brief of Administrative Law Scholars in Support of Neither Party (Lucia v. Securities & Exchange Comm'n, S. Ct. filed Feb. 28, 2018) (with Richard J. Pierce, Robert Glicksman, Alan B. Morrison, and Jonathan R. Siegel)
- Amicus Curiae Brief of Interested Energy Law Scholars on Behalf of Petitioners (FERC v. Elec. Power Supply Ass'n, S. Ct. filed July 16, 2015) (with Richard J. Pierce, Joel B. Eisen, and Jim Rossi)

ACADEMIC SERVICE AT GWU

University Leadership: Diversity Program Review Team Faculty Subcommittee (2022 – present); Research Compliance Executive Committee (2022 – present); Retirement Plan Investment Committee (2022 – present); Plan Administration Committee (2022 – present); Convenor, GW Academic Leadership Academy (2022 – present); Convenor, Society of the Emeriti (2022 – present); University Council of Associate Deans (2019 – 21); Online Education Committee (2020 – 21); Faculty Awards Focus Group (2021); Affiliated Faculty, Elliott School of International Affairs (2016 – present); Affiliated Faculty, Regulatory Studies Center (2016 – present); XD@GW Fellow (University-wide cross-disciplinary initiative) (2015 – 19); Co-Chair, University Seminar Series, Cross-

Disciplinary Collaborative on Nuclear Energy and Public Engagement (2015 – 17); Faculty Search Committee, The Elliott School of International Affairs (2015 – 16)

- Dissertation Committees: Gene Carpenter (Ph.D. cand. Trachtenberg Sch. Pub. Pol'y & Pub. Admin.), *Developing an Intergovernmental Nuclear Regulatory Organization* (defended 2019); Loren Denton (Ph.D. cand. Sch. Engr'g & Appl. Sci), *A Critical Examination of the Relative Effectiveness of the U.S. Environmental Protection Agency's Safe Drinking Water Act Enforcement: An Empirical Evaluation of the Environmental Protection Agency's Drinking Water Enforcement Response Policy* (defended 2019)
- Law School Leadership: Intellectual Life Committee (2022 present); Chair, Academic Scholarship Committee (2019 21); Search Committee, Associate Dean for Justice, Equity, Diversity, and Inclusion (2021); Dean's Advisory Task Force (2021); Chair, Law School Supervisory Committee (2019 21); Director, LLM Program (2019 21); Dean Search Committee (2019 20); Intellectual Life Committee (2018 19); Task Force on Institutional Advancement (2016 19); Curriculum Committee (2014 16; 2017 21); Faculty Appointments Committee (2015 17); GW Law Task-Force on Student Wellbeing (2015 20; Chair, 2015); Lead Advisor, Sandra Day O'Connor Inn of Court (2014 15); Student Note and Writing Requirement Advisor (numerous, 2014 21); Faculty Advisor, Disability Law Society (2018 present)

PRIOR ACADEMIC APPOINTMENTS AND SERVICE

Wake Forest University School of Law

- Professor of Law, 2012-14
 - *Courses Offered:* Administrative Law; Energy Law; Environmental Law; Risk, Public Policy and Law

University Leadership: Board Member, Center for Energy, Environment, and Sustainability (2013 – 14)

Law School Leadership: Faculty Appointments Committee (2012 – 13); Dean's Advisory Committee (2012 – 13); Student Note and Writing Requirement Advisor (numerous, 2012 – 13)

University of Oklahoma College of Law

- Associate Dean for Academic Affairs, 2011-12
 - Responsible for all academic and faculty affairs in vice dean capacity.
- Associate Professor of Law, 2007-12 (awarded tenure 2012)
 - *Courses Offered:* Administrative Law; Energy Law; Risk, Public Policy and Law (interdisciplinary); Torts I & II

University Leadership: Oklahoma Water Survey Director Search Committee (2011 – 12);
 Research Liaison to Office of Vice President of Research (2011 – 12); Vice President for Research Advisory Committee (2008 – 11); Faculty Reviewer, University Strategic Organizations Grant Competition (2011); Vice President for Research Awards Selection Committee (2011); Norman Campus Conflict of Interest Task Force (2010 – 12); OU Energy Club (2010 – 12); Legal Advisory Panel to Faculty Appeals Board (2010 – 12);

Norman, Oklahoma

Winston-Salem, North Carolina

"MOLA": interdisciplinary group studying climate change (2008 - 12); Dean Search Committee for College of Law (2009 - 10); Adopt-A-Prof (2007 - 08)

- Dissertation Committee: Matthew Collier (Ph.D. candidate, drought transition; geography)
- Law School Leadership: Curriculum Committee (Chair, 2011 12); Research and Creative Activity Committee (ex officio, 2011 12); International Public Service Committee (2011); Faculty Appointments Committee (2010 11; 2008 09); Academic Probation and Readmission (2010 11); LLM (2009 11); Library Committee (2007 10); Competition Teams Committee (2007 08); Student Note and Writing Requirement Advisor (numerous, 2007 08); Faculty Advisor: Oklahoma Law Review (Spring 2010 12); Environmental Law Society (co-advisor, 2008 12); Moot Court Coach: co-coached Spong Moot Court team (2007 08)

Visiting Positions: University of Texas School of Law (Fall 2013; Oil & Gas); Florida State University College of Law (2012-13 weekend format; Risk, Public Policy & Law; Water Law); University of Georgia School of Law (2006-07; Property I & II)

PROFESSIONAL SERVICE and LEADERSHIP

- Judge, Secretary of Defense Environmental Awards, 2022 and 2023
- Public Member, Administrative Conference of the United States, 2020 21, 23 present
- ABA Section of Administrative Law and Regulatory Practice Scholarship Award Committee (2017 present; Vice Chair, 2019-20)
- Executive Committee, AALS Section on Administrative Law (2012 18; Chair-Elect, 2015; Chair, 2016)
- Executive Committee, AALS Section on Sexual Orientation and Gender Identity (2021 present)
- Elected Member, American Law Institute (2013 present)
- Member Scholar, Center for Progressive Reform (2012 present); Committee on Scholar Relations (2015 – 16)
- Member, PUC Clean Energy Policy Collaborative Project (2015 present)
- Collaborator, Harvard-Duke Collaborative on Evolving Electricity Sector (2015 19)
- Senior Advisor, The Horinko Group (2015 17)
- Mock Review Board, Nuclear Power Plant Training Accreditation (2015)
- Advisory Board Member, Institute for Energy Law (2011 12)
- Legal Advisory Board, Norman Area Land Conservancy (2010 12)
- Trustee, Energy and Mineral Law Foundation (2010 12)
- Hearing Examiner, Oklahoma Water Resources Board (2009 14)
- Ruth Bader Ginsburg Inn of Court (faculty liaison, 2009 10)
- Peer Review, Oxford Univ. Press (2014)
- Editor, Environmental Law Prof Blog (2012 13)
- Editorial Board Member, ENVTL. L. REV. (United Kingdom) (2010 11)
- Affiliated Researcher, Center for Risk & Crisis Management (2010 12)
- Referee, *Risk, Hazards & Crisis in Public Policy*

• Referee, Journal of Philosophy, Science and Law

COMMUNITY SERVICE AND LEADERSHIP

- Founder, George Washington Middle School Special Education Parent Support Network (Alexandria City Public Schools, 2017 19)
- George Washington Middle School Band Boosters (President, 2017 19)
- Occoquan Boat Club (Vice President, 2017 18; Board of Directors, 2016 18; member, 2015 present)
- Alexandria Community Rowing (2015 17)
- The Women's Fund of Winston-Salem (2013 14)
- Citizens Public Safety Oversight Committee, City of Norman, OK (2009 12)

MEDIA QUOTATIONS AND APPEARANCES (available upon request)

REPRESENTATIVE PRESENTATIONS & PANELS

(2017 – Oct. 2023; full list available upon request)

- Panelist, Chevron on Trial: The Supreme Court and the Future of Agency Authority and Expertise, Gray Center for the Study of the Administrative State, Washington, DC, Oct. 20, 2023
- Panelist, *Energy Law and the Supreme Court*, Energy Bar Association Mid-Year Meeting, Washington, DC, Oct. 12, 2023
- Panelist, *Supreme Court Preview*, The George Washington University, Washington, DC, Sept. 19, 2023
- Conversation with Rob Verchick for *Book Launch: The Octopus in the Parking Garage: A Call for Climate Resilience*, Ctr. for Progressive Reform, Apr. 13, 2023
- Panelist, Power to the People: Advancing Energy Equity in North Carolina and Beyond, Ctr. for Progressive Reform, Webinar, Mar. 30, 2023
- Panelist, Podcast: Is ChatGPT Going to Break the Rulemaking Process?, GW Regulatory Studies Ctr., Jan. 12, 2023
- Panelist, 2022 Supreme Court Preview, The George Washington University, Washington, DC, Sept. 20, 2022
- Keynote Speaker, Center for Progressive Reform's 25th Anniversary Celebration, Washington, DC, Sept. 16, 2022
- Speaker, West Virginia v. EPA, GW Law Supreme Court Series (with Rob Glicksman), Washington DC, Aug. 10, 2022

- Panelist, Section on Sexual Orientation and Gender Identity Issues Q&A, AALS Workshop for New Law Teachers, Washington, DC, June 3, 2022
- Speaker, Pride Month Celebration, Microsoft Energy Team, June 24, 2022
- *Trusting Science in Legal Decisionmaking: Looking Ahead in the Biden Administration*, Council of Scientific Society Presidents, Washington DC, May 3, 2021
- *Environmental Law in the Biden Administration*, Texas A&M University School of Law, Mar. 30, 2021
- Faculty Speaker Series, *Appalachia, Power, and Place*, American University Washington College of Law, Washington, DC, Feb. 2021
- Mass, Computer-Generated, and Fraudulent Comments, Annual Conference, ABA Section of Administrative Law & Regulatory Practice, Nov. 2020
- *Environmental Justice's Just Transition*, 17th Annual Wiley A. Branton Symposium, Howard University College of Law, Washington, DC, Oct. 2020
- Panelist, *Post-Modern Administrative Law and the Energy Lawyer*, Energy Bar Association 2020 Annual Meeting and Conference, Washington, DC, Apr. 2020
- Panelist, Nationwide Injunctions and Federal Regulatory Programs, ACUS, ABA, & GWU Law, Washington, DC, Feb. 2020
- Administrative and Energy Law: First Principles and Issues to Watch, Future Power Speaker Series, FERC, Washington, DC, Feb. 2020
- Organizer and Panelist, GW Boot Camp on Nuclear Security Policy (pursuant to DOE grant), June 2018; June 2019; June 2020 (suspended due to pandemic); June 2021
- Co-Moderator (with Rob Glicksman), *Looking Back, Thinking Ahead: Perspectives on Environmental Law at 50; an Evening with Bill Reilly*, GW Law, Washington DC, Oct. 2019.

Panelist, EPA at 50, Case Western Reserve University School of Law, Cleveland, OH, Oct. 2019

- Panelist, 2020 Vision: The Future of Federal Climate Policy, in Planet in Peril: Averting Climate Catastrophe Through Law and Social Change, University of Michigan Environmental Law and Policy Program 2019 Conference, Ann Arbor, MI, Mar. 2019
- *The Administrative Law of Regulatory Slop and Strategy* (with Rob Glicksman), Duke Administrative Law Symposium, Durham, NC, Feb. 2019

- Resistance and Region: Shaping Environmental and Energy Law from Place, Georgetown Environmental Speaker Series, Washington, DC, Nov. 2019
- Moderator, Constitutional Constraints on Administrative Power: How History Sheds Light on Contemporary Understandings, ABA Section of Administrative Law, Annual Administrative Law Conference, Washington, DC, Nov. 2018
- *The Administrative Law of Regulatory Slop* (with Rob Glicksman), *in* New Normals? The Trump Administration, the Courts, and Administrative Law, George Mason School of Law, Arlington, VA, Dec. 2019 (research roundtable, Oct. 2018)
- Panelist, *Scholarship: Building Relationships and Distributing Your Ideas*, AALS New Law Teachers Workshop, Washington, DC, June 8, 2018
- Panelist, *Administrative Law Year in Review*, D.C. Bar Association, Washington, DC, May 30, 2018
- Panelist, *Prospective Outlook for Environmental and Energy Law*, Georgetown Environmental Law Review Symposium, Washington, DC, Apr. 13, 2018
- Administrative Law for the Dispersed Administrative State, GW Law Faculty Colloquium, Washington, DC, Mar. 28, 2018
- *The Energy In-Betweens*, Workshop on Rethinking Law in a Nexus Future: Governing Energy, Water, Food, and Climate Challenges, Arizona State and University of New South Wales, Phoenix, AZ, Jan. 11-12, 2018
- *The Energy In-Betweens*, University of Cincinnati Project on Law and Business (joint faculty colloquium), Cincinnati, OH, Nov. 29, 2017
- *The Energy In-Betweens*, Conference on Energy Policy and Markets in a Shifting Federal-State Landscape, Florida State University College of Law, Tallahassee, FL, Nov. 8, 2017
- *The Energy In-Betweens in a World of Changing Markets*, Workshop on State and Tribal Action on Climate Change in a Time of Federal Uncertainty, University of Oregon School of Law, Portland, OR, Oct. 27, 2017
- Public-Private Partnership Opportunities for Water and Water Resource Recovery Utility Energy Projects, Water Research Foundation Webcast, Sept. 28, 2017
- Discussant, 7th Annual Manne Faculty Forum, George Mason University Antonin Scalia Law School, Arlington, VA, Sept. 15, 2017
- Benefit-Cost Analysis and the Courts, The Federalist Society Teleforum Conference Call, Aug. 11, 2017

- Commentator, Second Annual Administrative Law New Scholarship Roundtable, Ohio State University Moritz College of Law, Columbus, OH, June 27-28, 2017
- Panelist, Pathways to Tenure: Building Relationships and Distributing Your Ideas; and Breakout Session Leader, Distributing Your Scholarship, AALS Workshop for New Law School Teachers, Washington, DC, June 23, 2017
- Co-Organizer (with Allison Macfarlane), Workshop on Public Participation in Nuclear Power Decisionmaking: Issues and Setting a Research Agenda, Washington, DC, June 19, 2017
- Panelist, *Administrative Law Year in Review*, D.C. Bar Association, Washington, DC, June 7, 2017
- Discussant, *Reimagining Administrative Law*, Book Workshop for Elizabeth Fisher & Sidney Shapiro, Washington, DC, May 18, 2017
- Stranded Costs and Grid Decarbonization, Florida International University College of Law Faculty Colloquium, Coral Gables, FL, Apr. 25, 2017
- Decarbonization Policy: Lessons from the Water and Resource Water Sector, Austin Electricity Conference, Austin, TX, Apr. 21, 2017
- *The Federal Environmental Regulatory Outlook*, Metropolitan Washington Council of Governments, Mid-Atlantic Sustainability Network Meeting, Washington, DC, Mar. 24, 2017
- A Debate on the Future of Chevron, GWU Law School Federalist Society, Washington, DC, Mar. 21, 2017
- Discussant, *Workshop on Durability and Adaptability in Energy Policy*, American Academy of Arts and Sciences, Washington, DC, Mar. 3, 2017
- The Future of Nuclear Power: An Update, Power Shift, Washington, DC, Feb. 12, 2017
- Panelist, *Containment*, Nuclear Policy Talks Series, George Washington University, Washington, DC, Feb. 2, 2017
- Organizer and Moderator, *New Directions in Administrative Law Scholarship*, Association of American Law Schools Annual Meeting, San Francisco, CA, Jan. 6, 2017
- Organizer and Discussant, *New Voices in Administrative Law*, Association of American Law Schools Annual Meeting, San Francisco, CA, Jan. 5, 2017

OTHER PROFESSIONAL EMPLOYMENT

Law Clerk to the Honorable Richard W. Story, U.S. District Court for the Northern District of Georgia, 2002 – 04

Bondurant, Mixson & Elmore, LLP

(Associate, 2004 – 06; Summer Associate, 2001) Civil litigation, including: complex business litigation; patent law; copyright, trademark, and

trade secrets law; and constitutional law Pro bono civil rights work, including: representation of Guantanamo Bay detainee; and

representation of plaintiffs in Establishment Clause challenges

Georgia Municipal Association

(Legal Intern, 2001 - 02 school year) Preparing amicus curiae briefs (zoning and city-county disputes); assisting city attorneys with legal issues

Southern Environmental Law Center

(Legal Intern, fall 2000) Impact litigation under Clean Water Act, Clean Air Act, Coastal Zone Management Act; drafting legislation

Griffin, Cochrane & Marshall LLP

(Summer associate, 2000) Complex construction litigation

Fulton County Court Appointed Special Advocates, Inc.

(Summer Intern, 2001; Volunteer, 1999 – 2001) Atlanta, Georgia Child advocacy, including: interviewing families and children in deprivation unit of juvenile court system; identifying and obtaining resources; preparing reports for hearings

Law Engineering and Environmental Services, Inc.

(Project Engineer, 1999; Staff Engineer, 1998) Kennesaw, Georgia Project leadership of environmental remediation for major client in compliance with applicable laws and court orders

Hazardous waste remediation, including: design and implementation of RCRA Stabilization Measures for polluted soil and groundwater sites; feasibility studies; field monitoring; and project coordination; treatment wetland design; environmental site assessments and compliance audits for industrial corporations

Environmental site assessments; groundwater remediation design and monitoring

Consultech Engineering, Inc. (Staff Engineer, 1997 – 98)

Norcross, Georgia

Atlanta, Georgia

Atlanta, Georgia

Atlanta, Georgia

Atlanta, Georgia

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U.S. Geological Survey, Water Resources Division

Richmond, Virginia

(Student Hydrologist, 1994 – 96)

Analyzing data on surface- and ground-water use and trends; coordinating Virginia water-use program; Geohydrological research involving contaminated soil sites, wetlands, ground-and surface-water quality monitoring, and borrow pits

EDUCATION

University of Georgia School of Law, J.D., summa cum laude, 2002

Managing Board, Georgia Law Review; Order of the Coif; Order of Barristers

Virginia Polytechnic Institute & State University, B.S., *cum laude*, Civil Engineering (Environmental Option), 1996

Tau Beta Pi National Engineering Honor Society; Phi Kappa Phi National Honor Society

PROFESSIONAL AFFILIATIONS

Georgia Bar Association; American Bar Association; American Law Institute; Appalachian Studies Association