

EDUCATION

University of Pennsylvania Law School, Juris Doctor Degree, 2003

Honors: *Cum laude* ♦ Law Review ♦ Wharton Business Certificate ♦ Finalist, Presidential Management Intern Program

Massachusetts Institute of Technology, Master of Science Degree & Bachelor of Science Degree, 2000

LEGAL EXPERIENCE

Harvard Law School, Emmett Environmental Law & Policy Clinic

Dec. 2013 - present

Lecturer & Staff Attorney

Develop and supervise environmental litigation, regulatory, policy and law reform projects involving cutting-edge environmental and energy issues. Areas of focus include developing climate change adaptation strategies for municipalities; advocating for energy justice and innovative grid modernization initiatives; participating in administrative and regulatory proceedings to protect public lands and habitats; supporting citizen science and the use of science in law; and litigating and advocating for policies to promote environmental justice and historic preservation. Coordinate with government agencies, nonprofit organizations and community groups to develop projects and instruct students in substantive legal matters and practice of the law. Develop and teach clinical courses that focus on contextual practice.

Harvard University

Sept. 2016 – present

Lecturer & Instructor

Develop and teach environmental law and policy courses at Harvard Law School, Harvard College, Harvard Extension and Harvard Summer School. Courses include “The Law and Policy of Climate Change” and “Identifying and Managing Environmental Risks in Transactions.” Class composition includes undergraduates, law school students, and combination of undergraduate and graduate students with majority mid-career students.

Beveridge & Diamond, P.C.

Jan. 2011 – Nov. 2013

Attorney

Maintained an environmental, regulatory and land use practice that included counseling clients on permitting, operating, and regulatory compliance issues, and civil and criminal investigations and enforcement proceedings. Participated in policy development advocacy and rulemaking proceedings and associated litigation in state and federal courts. Utilized regulatory, transactional, rulemaking and litigation skills to identify, defend and advance client needs and opportunities.

Goodwin Procter, LLP

Oct. 2003 – Jan. 2009

Associate

Member of environmental, energy and land use/permitting practice groups. Worked on administrative, rule-making and transactional matters with some involvement in litigation. Representative projects included:

- Client representation at Regional Greenhouse Gas Initiative stakeholder meetings, preparation of written comments on regional and state greenhouse gas regulations and litigation regarding same;
- Researched and drafted an amicus brief for the U.S. Supreme Court in *Massachusetts v. EPA*;
- Led firm learning on WEEE and RoHS initiatives and created compliance program for supply chain participants;
- Oversaw the revision and implementation of a state environmental insurance program;
- Coordinated requisite city and state approvals and environmental permits for large development projects;
- Developed climate change compliance strategies and market opportunities for energy sector participants;
- Conducted environmental and permitting due diligence in national and international transactions;
- Drafted master contracts for renewable energy credits and other environmental attributes of renewable energy;
- Advised clients in the development, acquisition and strategic management of traditional and renewable energy facilities and technologies.

United States Environmental Protection Agency, Region III

Jan. – May 2003

Law Clerk

Developed cases and policy initiatives for the Water Division and a Site Remediation Division.

Aladdine D. Joroff, Esq.

American River

Jan. – May 2002

Environmental Law Intern

Investigated legal process for dam removals in multiple states and prepared guidance memoranda for public distribution.

Citizens for Pennsylvania's Future

Jan. – May 2001

Environmental Law Intern

Prepared briefs in litigation regarding state environmental project review and remediation laws.

POLICY EXPERIENCE

Massachusetts Institute of Technology

Summer 2001

Research Assistant

Pursuant to a National Science Foundation grant, designed a research project, an extension of my graduate thesis work, on civic environmentalism and the impact of local economic conditions on environmental engagement and protection. Contributions included collection, analysis and write-up of quantitative and qualitative data.

Environmental League of Massachusetts

Jan. – May 2000

Fundraising and Policy Intern

Solicited contributions from individuals and businesses for annual fundraising event and supported policy initiatives.

White House Office of Science and Technology Policy (OSTP)

Summer 1999

Environmental Division Intern

Researched and drafted White House and federal agency reports, prepared news analyses and briefings for the President and Vice President, worked on interagency initiatives, analyzed scientific publications as part of evaluating policy proposals, and attended Congressional hearings, briefings and agency meetings as an OSTP liaison.

Boston Mayor's Office of Consumer Affairs and Licensing

Jan. – May 1999

Mediator

Managed consumer complaints and mediated settlements between consumers and merchants.

Office of Massachusetts State Senator Susan C. Fargo

Jan. – Sept. 1998

Intern

Drafted legislation, conducted legislative research, performed constituent services and case resolution, organized public service events, and prepared press releases, speeches and material for public distribution.

VOLUNTEER POSITIONS WITHIN THE ENVIRONMENTAL SECTOR

- Current:** Commissioner, Somerville Conservation Commission
Chair, Environmental Basics Applied Program, Mass. Continuing Legal Education Ass'n (biennial course)
Senior Fellow, Environmental Leadership Program
Pro bono representation focused on guiding nonprofit organizations through formation and governance issues
- Prior:** Co-chair, Air Quality & Climate Change Comm., Boston Bar Ass'n (organize monthly educational programs)
Board Member, Home Energy Efficiency Team (educate homeowners and nonprofits about energy efficiency)
Green Pro Bono (develop mechanisms to pair pro bono lawyers with environmental startups and nonprofits)
Lawyers Comm., Environmental League of Massachusetts (research effects of and positions on draft policies)
Transportation Advisory Comm., Massachusetts Sierra Club (advise on scope of and access to transportation)

SELECT PUBLICATIONS AND PRESENTATIONS

- *Betwixt and Between: Integrating Electric Vehicles with other Climate Change Mitigation and Adaptation Measures*,” American Bar Association (2018); subject of Yale Climate Connections radio spot (2019)
- “Engaging and Empowering Citizen Scientists,” National Environmental Justice Conference (2019)
- “Climate Change: Update on Mitigation and Adaptation,” MCLE, Annual Environmental, Land Use & Energy Law Conference (2018, 2019)
- “The Path Forward for Local, State, and Regional Climate Policies and Actions,” National CLE Conference (2018)
- *Energy Justice: What it Means and How to Integrate It Into State Regulation of Electricity Markets*,” ELI, Environmental Law Reporter (Nov. 2017); selected for the Environmental Forum’s Summer Reading Issue (2018)
- “Engaging and Empowering Citizen Scientists,” 13th Annual Great Lakes Restoration Conference (2017)
- “Changes in Federal Environmental Law and Regulation One Year into the Trump Administration,” BBA (2017)
- “Net Zero Energy Buildings: What Are They and When Are They Coming - Government Mandates, Incentives and Legal Barriers,” National CLE Conference (2017)
- Moderator and Presenter, MCLE, Environmental Basics Applied, “Introduction to the Clean Air Act,” (2013 - 2017)
- “Judicial Review of the Clean Power Plan,” Boston Bar Association CLE Program (2016)
- Chair, “Allocating Environmental Risks in Transactions,” Boston Bar Association CLE Program (2013 & 2016)
- “Climate Change Adaptation in FEMA and MEPA: Impacts on Development,” MCLE, Annual Environmental, Land Use & Energy Law Conference (2016)
- “Energy Justice in the 21st Century Electric Sector,” National CLE Conference (2016)
- “Rebuttal to the Moral Case for Fossil Fuels by Alex Epstein,” Harvard Law School Federalist Society (2015)
- *Issues to Consider When Crafting Clean Power Plan Multi-State Compliance Approaches: the Compact Clause*, co-authored with Kate Konschnik (Aug. 2015), published in Energy Pulse (Feb. 2016)
- *Proposed Indicators to Measure the Environmental Responsibility of Oil and Gas Companies and Regulatory Reforms to Improve Access to Information about Offshore Drilling*, co-authored with Wendy Jacobs, Washington Journal of Environmental Law & Policy (June 2015)
- “Climate Change Adaptation: What it means for Municipalities,” Mass. Ass. of Conservation Commissions (2015)
- *The Role of Municipalities in Adapting to Climate Change*, Real Estate Bar Association (Jan./Feb. 2015)
- “Climate Change Adaptation at the Local Level in Massachusetts,” Massachusetts Real Estate Bar Ass. (2014) & Dartmouth Lawyers Association, CLE Program (2015)
- Moderator, “Environmental Law and Policy Panel,” Harvard Business School, Energy Symposium (2014)
- “CERCLA and Tenants as Bona Fide Prospective Purchasers: New EPA Guidance,” Strafford Webinar (2013)
- Guest Lecturer, “Administrative Law,” School of Public Health, University of Maryland (2012 & 2013)
- “Climate Change Policy: How it Impacts Development of Electric Generating Facilities,” M.I.T. Energy Club (2011)
- *Shaping California Climate Change Initiatives*, Energy Law 360 (Feb. 2009)
- *Regulating Emissions in the Development Sector*, co-authored with Healy & Fitzgerald, Energy Law 360 (July 2007)

- *Making Silver Linings*, co-authored with E. Zoli, The Environmental Forum (May/June 2007)
- *The Regional Greenhouse Gas Initiative: An American Response*, ABA Trends (Jan./Feb. 2007)
- *Climate Change Tactics in Financial Services*, with C. Davis and C. Jenks, Financial Services Law 360 (2007)
- *Smart Growth: M.G.L. c. 40R*, chapter in MCLE Massachusetts Zoning Manual (2007)
- *Sustainability Develops Within U.S. Companies . . . Gradually*, co-authored with C. Davis and W. Thomas, International Journal for Sustainable Business (April/May 2005)
- *Making Waves: Rethinking U.S. Ocean Policy*, co-authored with E. Zoli, ELI National Wetlands Newsletter (2005)
- *Greenhouse Profits: Time to Get Ahead of the Curve on GHGs*, co-authored with C. Davis, Executive Counsel (2004)