CATHERINE A. O'NEILL

EDUCATION

Harvard Law School

Ford Foundation Graduate Fellow in Public International Law, Sept., 1990-Feb., 1992

Researched international environment and development policy; European Union law Attended graduate law program, College d'Europe, Bruges, Belgium, Sept., 1990-May, 1991

University of Chicago Law School

Juris Doctor, June, 1990

D. Francis Bustin Prize (excellence in student writing)
Comment Editor, UNIVERSITY OF CHICAGO LEGAL FORUM

University of Notre Dame

Bachelor of Arts, May, 1987

EXPERIENCE

Seattle University School of Law

Visiting Research Professor, Aug., 2023-present

University of Oregon School of Law

Distinguished Visiting Professor of Law, Jan. - May, 2022

Courses Taught: Property Law; Natural Resources Law

Lewis & Clark Law School

Environmental Scholar & Adjunct Professor of Law, Sept. 2020-present

Course Taught: Environmental Justice

O'Neill Consulting

Principal, Public Interest Environmental Policy Consulting Firm, June, 2018-present

Clients Include: Earthjustice; Swinomish Indian Tribal Community; National Tribal Toxics Council; Northwest Indian Fisheries Commission

Northwest Indian Fisheries Commission

Habitat Policy Analyst, May, 2017-June, 2018

Seattle University School of Law

Professor of Law, Aug., 2010-May, 2017 Associate Professor of Law, June, 2001-Aug., 2010 Faculty Fellow, Center for Indian Law & Policy, May, 2011-May, 2017 Faculty Advisor, AMERICAN INDIAN LAW JOURNAL

Courses Taught: Property Law; Natural Resources Law; Environmental Justice; Indian Law & Natural Resources; Multi-Forum Indian Law Advocacy: the Elwha River Case Study

University of Arizona College of Law

Associate Professor of Law, Jan., 2000-June, 2001 Assistant Professor of Law, Aug., 1997-Jan., 2000

Courses Taught: Property Law, Environmental Law, Environmental Justice

University of Washington School of Law

Lecturer, Sept., 1994-July, 1997

Harvard College

Teaching Fellow for Professor Ulrich Petersen, Science B-34, Aug., 1991-Jan., 1992

OTHER LEGAL AND POLICY EXPERIENCE

Sonosky, Chambers, Sachse, Endreson & Perry, Washington, DC

Consultant, April, 2003-Aug., 2003

Expert on environmental justice issues for proposed mine affecting American Indian tribe

Gordon & Polscer, Seattle, WA

Contract Associate, Summers, 1995-1997

Researched and drafted legal documents for environmental insurance defense litigation

Washington State Department of Ecology, Olympia, WA

Environmental Planner/Air Toxics Coordinator, March, 1992-June, 1994

Shearman and Sterling, New York and San Francisco

Summer Associate, Litigation and Antitrust Departments, June, 1990-Sept., 1990

University of Chicago Law School

Research Assistant to Judge Richard A. Posner, Sept., 1989-June, 1990

Winthrop, Stimson, Putnam and Roberts, New York

Summer Associate, June, 1989-Sept., 1989

University of Chicago Law School

Research Assistant to Professor John H. Langbein, June, 1988-June, 1989

University of Chicago Law School

Research Assistant to Professor Cass R. Sunstein, June, 1988-Sept., 1988

SCHOLARLY PUBLICATIONS

Textbook

[CO-AUTHOR] CLIFFORD RECHTSCHAFFEN, EILEEN GAUNA, AND CATHERINE A. O'NEILL, ENVIRONMENTAL JUSTICE: LAW, POLICY, AND REGULATION (2d ed., 2009); and CLIFFORD VILLA, NADIA AHMAD, REBECCA BRATSPIES, ROGER LIN, CLIFFORD RECHTSCHAFFEN, EILEEN GAUNA, AND CATHERINE A. O'NEILL, ENVIRONMENTAL JUSTICE: LAW, POLICY, AND REGULATION (3d ed., 2020)

Articles and Chapters

Exposed: Asking the Wrong Question in Risk Regulation, 48 ARIZONA STATE LAW JOURNAL 703 (2016)

Fishable Waters, 1 AMERICAN INDIAN LAW JOURNAL 181 (2013)

[Co-author] Anna Harding, Barbara Harper, Dave Stone, Catherine O'Neill, Patricia Berger, Stuart Harris, Jamie Donatuto, *Conducting Research with Tribal Communities: Sovereignty, Ethics and Data-Sharing Issues*, 120 ENVIRONMENTAL HEALTH PERSPECTIVES 6 (Jan., 2012) [peer-reviewed]

[Co-author] Darren Ranco, Catherine O'Neill, Jamie Donatuto, and Barbara Harper, Environmental Justice, American Indians and the Cultural Dilemma: Developing Environmental Management for Tribal Health and Well-being, 4(4) ENVIRONMENTAL JUSTICE 221 (2011) [peer-reviewed]

[Co-author] Yee Huang, Catherine O'Neill, Robert L. Glicksman, William L. Andreen, Victor Flatt, William Funk, Robin Kundis Craig, Alice Kaswan and Robert R.M. Verchick, *Climate change and the Puget Sound: Building the legal framework for adaptation*, 2(3) CLIMATE LAW 1 (2011)

The Mathematics of Mercury in Reforming Regulatory Impact Analysis 108 (Winston Harrington et al., EDs.) (2009)

Environmental Justice in the Tribal Context: A Madness to EPA's Method, 38 ENVIRONMENTAL LAW 495 (2008)

Protecting the Tribal Harvest: The Right to Catch and Consume Fish, 22 JOURNAL OF ENVIRONMENTAL LAW & LITIGATION 131 (2007)

No Mud Pies: Risk Avoidance as Risk Regulation, 31 VERMONT LAW REVIEW 273 (2007)

Selected through peer-review process as one of the ten best environmental and land use articles of the year and reprinted in 39 LAND USE & ENVIRONMENTAL LAW REVIEW 259 (2008)

The Perils of Risk Avoidance, 20 NATURAL RESOURCES & ENVIRONMENT 9 (Winter, 2006)

Mercury, Risk, and Justice, 34 Environmental Law Reporter 11070 (2004)

Risk Avoidance, Cultural Discrimination, and Environmental Justice for Indigenous Peoples, 30 ECOLOGY LAW QUARTERLY 1 (2003)

[Co-author] Denis Binder, Colin Crawford, Eileen Gauna, M. Casey Jarman, Alice Kaswan, Bradford C. Mank, Catherine A. O'Neill, Clifford Rechtschaffen, and Robert R.M. Verchick, A Survey of Federal Agency Response to President Clinton's Executive Order No. 12898 on Environmental Justice, 31 ENVIRONMENTAL LAW REPORTER 11133 (2001)

Restoration Affecting Native Resources: The Place of Native Ecological Science, Symposium on Environmental Restoration, 42 ARIZONA LAW REVIEW 343 (2000)

Variable Justice: Environmental Standards, Contaminated Fish, and "Acceptable" Risk to Native Peoples, 19 Stanford Environmental Law Journal 3 (2000)

Single-Sex Education After <u>United States v. Virginia</u>, 23 JOURNAL OF COLLEGE & UNIVERSITY LAW 489 (1997)

[Co-author] Catherine A. O'Neill and Cass R. Sunstein, Economics and the Environment: Trading Debt and Technology for Nature, 17 COLUMBIA JOURNAL OF ENVIRONMENTAL. LAW 93 (1992)

Selected through peer-review process as one of the twelve best environmental and land use articles of the year and reprinted in 24 LAND USE & ENVIRONMENTAL LAW REVIEW (1993)

Sexual Harassment Cases and the Law of Evidence: A Proposed Rule, 1989 UNIVERSITY OF CHICAGO LEGAL FORUM 21

OTHER PUBLICATIONS

White Papers and Monographs

Co-author with Rena I. Steinzor, *Preventing Mercury Pollution* (2010)(monograph), *available at* http://www.progressivereform.org/perspMercury.cfm

Co-author with Amy Sinden, Rena Steinzor, James Goodwin, and Yee Huang, *The Hidden Human and Environmental Costs of Regulatory Delay* (2009)(white paper), *available at* http://www.progressivereform.org/articles/CostofDelay_907.pdf

Co-author with Member Scholars of the Center for Progressive Reform, By the Stroke of a Pen: Seven Executive Orders to Launch the Obama Agenda (2008) (monograph), available at http://www.progressivereform.org/penstroke.cfm

Co-author with Lisa Heinzerling and Rena I. Steinzor, Mercury (2006) (monograph)

Co-author with Member Scholars of the Center for Progressive Reform, Hurricane Katrina: An Unnatural Disaster (2005) (white paper)

Co-author with Eileen Gauna and Cliff Rechtschaffen, Environmental Justice (2005) (white paper), available at http://www.progressivereform.org/articles/ei 505.pdf

Bar Journal Articles

Water Quality Standards and Tribes' Rights to Catch and Consume Fish, 8 AMERICAN BAR ASSOCIATION, SECTION ON ENVIRONMENT, ENERGY AND RESOURCES, NATIVE AMERICAN RESOURCES COMMITTEE NEWSLETTER 9 (Aug., 2011)

The False Promise of Risk Avoidance, KING COUNTY BAR ASSOCIATION BAR BULLETIN (Jan., 2009)

Op-Ed Pieces

Co-author with Frank James, Op-Ed, Update fish-consumption rate, THE SEATTLE TIMES, May 19, 2014, at A9

Co-author with Amy Sinden, Op-Ed, The cost-benefit dodge, THE PHILADELPHIA INQUIRER, May 12, 2009

Op-Ed, Tuna, with a side of mercury, SEATTLE POST-INTELLIGENCER, Nov. 1, 2007, at B5

Op-Ed, Clear facts about Clear Skies, SAN FRANCISCO CHRONICLE, March 9, 2005, at B9

Op-Ed, Try Not to Breathe, CENTER FOR AMERICAN PROGRESS, July 7, 2004

OTHER PUBLIC WRITINGS

Formal Input to Governmental Agencies

Co-Author with Daniel A. Farber, James Goodwin, and Rena Steinzor, Center for Progressive Reform, Comments on U.S. Environmental Protection Agency's Reconsideration of the Mercury Air Toxics Standards (MATS) Rule (April, 2019)

Comments of Indian Law Professors Submitted to the U.S. Environmental Protection Agency, Comments on Proposed Revisions to Certain Water Quality Criteria Applicable to the State of Washington (Dec., 2015)

Comments Submitted to the Washington State Department of Ecology, Comments on Washington's Proposed Revisions to Water Quality Standards for the State of Washington, Chapter 173-201A WAC (March, 2015)

Comments Submitted to the Idaho Department of Environmental Quality, Risk, Human Health, and Water Quality Standards: Comments on IDEQ Risk Discussion Paper #7 (Jan., 2015)

Comments Submitted to the Washington State Department of Ecology, Comments of the Center for Indian Law & Policy on Washington's Draft Sediment Management Standards Rule Proposed Amendments (Dec., 2012)

Comments Submitted to the Washington State Department of Ecology, Comments of the Center for Indian Law & Policy on Washington's Fish Consumption Rate Technical Support Document, Version 2.0 (Oct., 2012)

Comments Submitted to the Washington State Department of Ecology, Comments of the Center for Indian Law & Policy on Washington's Fish Consumption Rate Technical Support Document (Jan., 2012)

Co-author with Jamie Donatuto, Letter to Jordan Palmeri, Oregon Department of Environmental Quality, Oregon Fish Consumption Rate Project (July, 2007)

Comments Submitted to the U.S. Office of Management and Budget, Risk and Justice: Comments on the Office of Management and Budget's Proposed Risk Assessment Bulletin (June, 2006)

Expert Testimony Submitted to Washington Model Toxics Control Act Science Advisory Board, Alternative Exposure Parameters Reflective of Asian American and Pacific Islander Fish Consumption Practices: Legal and Policy Considerations (Nov., 2005) (Invited)

Comments Submitted to the U.S. Environmental Protection Agency, Comments on the Proposed National Emissions Standards for Hazardous Air Pollutants; and, in the Alternative, Proposed Standards of Performance for New and Existing Stationary Sources, Electric Utility Steam Generating Units: Notice of Data Availability, 69 Fed. Reg. 69865 (Dec. 1, 2004) (Jan., 2005)

Blogs

Regular Contributor: CPR Blog (available at http://www.progressivereform.org/CPRBlog.cfm?fkScholar=38) Sample posts:

"Health for Women, Health for All" (Jan. 24, 2017)

"Monetization, Myopia, and MATS" (March 26, 2015)

"Washington State's Weakened Water Quality Standards will Keep Fish Off the Table, Undermine Tribal Health" (March 4, 2014)

"(Puget) Sound Science" (Nov. 8, 2012)

"Three Chirps for Risk Reduction" (Jan. 24, 2012)

Guest Contributor: Marler Blog (available at http://www.marlerblog.com/2008/12/articles/lawyer-oped/somethings-fishy-at-fda-guest-blog-by-catherine-a-oneill/)

SELECTED PRESENTATIONS AND TESTIMONY

Testimony

Testimony Before the House Subcommittee on Commerce, Trade, and Consumer Protection, Washington, D.C., May, 2009 (discussing mercury contamination and H.R. 2190, bill to phase out mercury cell chlor-alkali process)

Testimony Before the House Subcommittee on Energy Policy, Natural Resources, and Regulatory Affairs, Washington, D.C., Nov., 2004 (discussing mercury contamination and regulation of coal-fired utilities by means of proposed cap-and-trade approach)

Presentations

Cases and Controversies: The Snake River

Panelist, Indian Law Symposium, University of Washington School of Law, Seattle, WA, Sept., 2023

Snake River Restoration and the Endangered Species Act

Speaker, Advanced Environmental Law: Restoration of the Elwha River Class, University of Washington School of Law, Seattle, WA, April, 2023

Water Quality Standards for a Restored Fish Resource and Robust Consumption Speaker, Puget Sound Ecosystem Monitoring Program, Seattle, WA, March, 2021

Water Quality Standards: Implications for Tribal Health, Resources, and Rights
Speaker, Indian Law Symposium, University of Washington School of Law, Seattle, WA, Feb., 2021

Water Quality Standards Update: Implications for Tribes
Speaker, Pacific Northwest Tribes Nonpoint Training, Squaxin Island, Oct., 2020

Cost-Benefit Analysis of Regulations Affecting Tribes' Resources and Rights Speaker, Tribal Water Law CLE, Seattle, WA, June, 2019

Water Quality and Tribes' Fishing Rights
Speaker, Tribal Water Law CLE, Seattle, WA, July, 2018

'Fishable Waters' and the Treaty Fishing Tribes

Co-Presenter with Danielle Bargala (Muckleshoot Tribal Attorney), Environmental Justice Seminar, University of Washington School of Law, Seattle, WA, Feb., 2018

Fishable Waters: Water Quality Standards in Washington

Speaker, Indian Law Symposium, University of Washington School of Law, Seattle, WA, Sept., 2017

Human Health Criteria for Washington Waters Speaker, Tribal Water Law CLE, Seattle, WA, June, 2017 Water, Fish, and Justice: An Update on Water Quality Standards for Washington Speaker, Center for Environmental Law & Policy Water Law & Public Trust CLE, Seattle, WA, Dec., 2015

How Exposure Assessment and Risk Avoidance Undermine Health-Based Regulation Speaker, Earthjustice National Litigation Training Conference, Leavenworth, WA, Oct., 2015

Exposed: Asking the Wrong Question in Risk Regulation

Presenter, Vermont Environmental Scholarship Symposium, Vermont Law School, South Royalton, VT, Oct., 2015

Water, Fish Consumption, and Justice: Water Quality Standards in Washington

Panelist, Indigenous Water Security Colloquium, Wələb?altxw, University of Washington, Seattle, WA, May, 2015

Safe Fish Consumption for the State of Washington

Panelist, Seattle Human Rights Commission Hearing on Washington's Proposed Water Quality Standards, Seattle, WA, March, 2015

Fish Consumption: What's All the Fuss?

Co-Presenter with Jeff Dickison (Squaxin Island Tribe Natural Resources Department), South Sound Science Symposium, Squaxin Island, Oct., 2014

Fish, Water, and Health: Washington's Water Quality Standards Speaker, Center for Environmental Law & Policy CLE, Seattle, WA, June, 2014

"Who in the World...?" Risk, Justice, and Washington's Water Quality Standards
Panelist, Seattle Human Rights Commission, Two Fish Too Many: The Implications of a Low Fish
Consumption Rate, Seattle, WA, June, 2014

Exposed: Asking the Wrong Question in Environmental Regulation Panelist, Salish Seas Ecosystem Conference, Seattle, WA, May, 2014

Tribal Perspectives on Selecting a Rights-Based/Heritage Fish Consumption Rate in the Columbia Basin for Water Quality Standards

Panelist, New England Tribal Environmental Leaders Meeting, Boston, MA, April, 2014

Clean Waters, Healthy Fish: Washington's Current Regulatory Effort Speaker, Lake Roosevelt Forum Conference, Spokane, WA, Nov., 2013

Fishable Waters: Recent Developments in Protecting Tribal Rights
Speaker, Tribal Environmental Leaders Summit, Spokane, WA, Oct., 2013

Fishable Waters: Updates on Water Quality Standards in the Pacific Northwest Speaker, EPA Region X, Tribal Liaisons Meeting, Seattle, WA and Anchorage, AK, July, 2013

Fish Consumption and Environmental Standards in Washington

Guest Lecturer, Contemporary Issues in Public Health Class, University of Washington School of Public Health, Seattle, WA, Jan., 2013

Water Quality Standards: Legal and Policy Issues
Speaker, Washington Tribal Leaders Water Summit, Suquamish Nation, June, 2012

Aspiration or Assimilation: How the CWA's Promise of "Fishable" Waters Fails the Fishing Tribes
Speaker, Clean Water Act at 40 Conference, George Washington University School of Law, Washington, DC,
Mar., 2012

Environmental Justice and Ecology's Fish Consumption Rate Technical Support Document
Panelist, Workshop on Washington State Department of Ecology's Proposed Fish Consumption Rate,
University of Washington School of Public Health, Seattle, WA, Dec., 2011

Water Quality Standards in the Pacific Northwest: Taking Care of the Fish Speaker, National Indian Law Working Group Conference, Suquamish, WA, May, 2011

Fit to Own: Land, Knowledge, and Contingent Proprietorship
Presenter, Faculty Colloquium, University of Notre Dame School of Law, Notre Dame, IN, April, 2011

Clearing the Air

Panelist, New Directions in Environmental Law: A Climate of Possibility, Yale Law School, New Haven, CT, April, 2011

Environmental Justice and Native Nations in the Pacific Northwest: Follow the Salmon Speaker, New Directions in Environmental Justice Symposium, Florida A & M University College of Law, Orlando, FL, Nov., 2010

Udall Foundation Scholars' Orientation Keynote Speaker, Tucson, AZ, Aug., 2010

The "Fish Consumption Rate Issue:" Follow the Salmon; Understand the Treaties Speaker, Washington Tribes' Annual Workshop, Suquamish Nation, June, 2010

Scientific Observations, Legal Implications
Speaker, Coast Salish Gathering Climate Change Summit, Tulalip Tribes, May, 2010

Cleanup Affecting Tribes' Rights and Resources: Honoring Obligations to American Indian Nations Panelist, CERCLA & MTCA Advanced Sediment Conference, Seattle, WA, April, 2010

The Tribal Legal Context: Honoring Tribes' Rights in Practice

Speaker, Conducting Research in Tribal Communities Symposium, Oregon State University, Corvallis, OR, April, 2010

Tribal Rights and Fish Consumption: Legal Considerations

Panel Chair and Speaker, University of Washington, DEOHS, Tribal Rights and Fish Consumption Workshop: Issues and Opportunities, Seattle, WA, Aug., 2009

Tribes' Rights to Catch and Consume Fish and Traditional Foods (with Dr. Jamie Donatuto)
Panelist, Puget Sound and Georgia Basin Ecosystem Conference, "Salish Sea Food, Salish Sea Knowledge,"
Seattle, WA, Feb., 2009

Risk and Rights: Issues for Risk Assessment in the Tribal Context

Speaker, University of Washington, Department of Environmental and Occupational Health Sciences, Seattle, WA, Oct., 2008

Risk Assessment in the Tribal Context

Panelist, National Meeting of EPA and Agency Risk Assessors, Seattle, WA, Oct., 2008

New Jersey v. EPA: Mercury, Risk, and Justice

Panelist, Environmental Law: Recent Developments, Seattle University School of Law CLE, Seattle, WA, Nov., 2007

Treaty Rights and Fish Consumption: Honoring Tribes' Rights in Practice

Speaker, EPA Region X Workshop Series, Risk Assessment in the Tribal Context, Seattle, WA, Sept., 2007

Environmental Justice and Oregon's Water Quality Standards: Protecting Tribes' Rights to Catch and Consume Fish Speaker, Lewis & Clark College of Law, Distinguished Environmental Justice Speaker Series, Toward Critical Environmental Justice Studies: Emerging Issues, Portland, OR, March, 2007

Regulating Mercury, Perpetuating Injustice

Panelist, Cardozo School of Law, Poverty and Family Health: Environmental Dangers and Progressive Solutions Symposium, New York, NY, Feb., 2007

Environmental Justice in Washington State: Obligations and Opportunities

Speaker, Attorney General's Office, Ecology Division, Olympia, WA, Dec., 2006

Contaminants in Fish and Shellfish: Protecting Tribal Resources and Rights

Panelist, EPA Tribal Programs Workshop, Swinomish Indian Tribal Community, Nov., 2006

Dams, Tribal Health, and Environmental Justice

Panelist, Yale School of Forestry, Global Perspectives on Large Dams Conference, New Haven, CT, Nov., 2006

Protecting the Tribal Harvest: The Right to Catch and Consume Fish

Panelist, Tribal Leadership Summit, Confederated Tribes of the Umatilla Indian Reservation, Aug., 2006

Mercury Contamination and Native Peoples: Law and Policy Issues

Panelist, Eighth International Conference on Mercury as a Global Pollutant, Madison, WI, Aug., 2006

Mercury, Risk, and Justice: Recent Developments

Speaker, University of Washington, Environmental Health Sciences Lecture Series, Sept., 2005

Mercury and Environmental Justice

Panelist, Tulane Environmental Law Conference, New Orleans, LA, April, 2005

Mercury, Risk, and Justice

Speaker, Georgetown Law Center, Washington, DC, Sept., 2004

Addressing Risks from Contaminated Fish, Plants, and Wildlife

Panelist, Alaska Native Tribal Environmental Ordinances Workshop, Anchorage, AK, June, 2003

Environmental Justice and Fish Consumption

Panelist, Public Interest Environmental Law Conference, University of Oregon School of Law, March, 2001

Environmental Restoration Affecting Native Resources: Cultural Flourishing and Indigenous Ecological Knowledge Panelist, Environmental Restoration Conference, University of Arizona College of Law, Nov., 1999

Environmental Justice: The New Civil Rights Movement?

Panelist, UNITY '99, Conference of Journalists of Color, Seattle, WA, July, 1999

SELECTED MEDIA APPEARANCES AND INTERVIEWS

Cheryl Katz, "For U.S. Tribes, a Movement to Revive Native Foods and Lands," Yale Environment360 (Sept. 28, 2015) available at

http://e360.yale.edu/feature/for us tribes a movement to revive native foods and lands/2915/

Eric Wolff, "U.S. Supreme Court Chief Justice Sounds Warning on EPA Rule Justifications," SNL (April 1, 2015) available at https://www.snl.com/InteractiveX/Article.aspx?cdid=A-31939762-9267

Keep Our Seafood Clean, #ProtectMeWA Video Testimony (March 2, 2015) available at https://www.facebook.com/video.php?v=642962072475611&fref=nf

Jenna Rheuben, "Balancing Risks," *The Planet* (Dec. 11, 2014) *available at* http://theplanetmagazine.net/balancing-risks/

Robert McClure & Olivia Henry, "How Boeing, Allies Torpedoed State's Rules on Toxic Fish," *Investigate West* (April 23, 2013) *available at* http://invw.org/2013/04/23/how-boeing-allies-torpedo-1353/

Lynne Peeples, "Water Pollution Regulations Underestimate Fish Consumption, Endangering Public Health," *The Huffington Post* (Nov. 17, 2011) *available at* http://www.huffingtonpost.com/2011/11/17/water-pollution-regulations-fish-seafood_n_1090928.html

"Contaminated Fish in the Great Lakes," MPS in the Morning, Michigan Talk Network (July 31, 2009)

"New York City's Contaminated Fish," *The Leonard Lopate Show, WNYC* (July 29, 2009) *available at* http://www.wnyc.org/story/58852-new-vork-citys-contaminated-fish/

PROFESSIONAL AND COMMUNITY SERVICE

Consultant & Pro Bono Consultant, Northwest Indian Fisheries Commission, Comments Submitted to the U.S. Environmental Protection Agency on Proposed Withdrawal of Certain Water Quality Criteria Applicable to the State of Washington, Sept.-Oct. 2019

"Social Science for the Salish Sea," Center for Creative Conservation, University of Washington, Advisor, Oct. 2018-present

Udall Foundation Scholars Orientation, Faculty, Aug. 2012, 2014, 2015, 2016, 2018, 2019

Native American Resources Committee, Section of Environment, Energy, and Resources, American Bar Association, Vice-Chair, Aug. 2009-Aug. 2011; Newsletter Editor, Aug. 2010-Aug. 2011

Center for Progressive Reform, Board of Directors, 2009-2012; Member Scholar, 2004-present

"Fish Consumption Rates and Practices," Lummi Nation, Advisory Board, 2009-2012

Pro Bono Consultant to Kanji & Katzen, Attorneys for National Congress of American Indians and Treaty Tribes, Petitioners in *New Jersey v. EPA*, D.C. Circuit, Case No. 05-1097, 2006-2007

Consultant & Pro Bono Consultant, Fish Consumption Workgroup, Air & Water Subcommittee of the National Environmental Justice Advisory Committee (NEJAC), 2000-2002

Primary author of 185-page report to the Environmental Protection Agency, available at: http://www.epa.gov/compliance/resources/publications/ej/fish consump report 1102.pdf

"Bioaccumulative Toxins in Native American Shellfish," Swinomish Indian Tribal Community, Advisory Board, 2000-2005

Environmental Justice Action Group, Tucson, Advisor, 1999-2001

Civil Rights Committee, Washington State Bar Association, Sexual History Evidentiary Rule Project, Advisor, 2000-2001

Washington Wilderness Coalition, Board of Directors, 1995-1997

ACTIVITIES

Ultimate Frisbee: Youth Coach; Gx, Mixed, and Bx High School Coach, 2012-present

Bainbridge Island Ultimate Board, 2018-present; Co-President, 2022-present

Ultimate Frisbee: Competitive Women's Club Player; World Champion, 1995, 1997, 1999

Triathlons; Cycling; Paddling; Hiking