CHRISTINE A. KLEIN

Cone, Wagner, Nugent, Hazouri & Roth Professor University of Florida Levin College of Law Gainesville, Florida 32611 kleinc@law.ufl.edu (352) 273-0964 https://orcid.org/0000-0001-6267-5394 SSRN author page: http://ssrn.com/author=515583

LAW TEACHING EXPERIENCE

University of Florida (Fredric G. Levin College of Law)

Director, LL.M. Program in Environmental & Land Use Law, 2011-2018 University of Florida Term Professorship, 2018-2021 University of Florida Research Foundation Professorship, 2014-16 Associate Dean for Faculty Development (research dean), 2006 - 2009 Professor of Law, 2003 – present

Committees: ABA Self-Study (co-chair), Academic Standards (chair), Admissions (chair), Appointments, Curriculum (chair), Promotion and Tenure (chair)

University Affiliations:

Faculty, University of Florida Graduate School Affiliate, University of Florida Climate Institute Affiliate, University of Florida Water Institute

LUISS Guido Carli University, School of Law (Rome, Italy)

Visiting Professorship, Comparative Environmental Law, April 2017

Goethe University (Frankfurt, Germany)

Offered four-week course on Global Challenges for Environmental Law (May 2013)

University of Warsaw / University of Florida (Poland)

Center for American Law Studies, Introduction to American Law (course instructor), Oct. 2008 & Oct. 2010

University of Costa Rica / University of Florida (San Jose, Costa Rica)

Joint Program in Environmental Law, Environmental Dispute Resolution, Co-instructor, June 2006

Michigan State University College of Law

Professor of Law, 2000 – 2003 (tenured 2000) Associate Professor of Law, 1995 – 2000 Director, Environmental Law Concentration Program

University of Denver College of Law

Visiting Professor of Law, spring 2010 Visiting Associate Professor of Law, fall 1999

University of Colorado School of Law

Visiting Fellow, Natural Resources Law Center, 1994 – 1995

PRACTICE EXPERIENCE

Office of the Attorney General, State of Colorado

Assistant Attorney General, Natural Resources Section, 1989-93

Specialized in water rights litigation

See, e.g., American Water Development, Inc. v. City of Alamosa, 874 P.2d 352 (Colo. 1994)

(served as one of two attorneys successfully representing Colorado in six-week trial)

United States District Court, District of Colorado

Judicial Clerk to the Honorable Richard P. Matsch, 1988-89

Goodwin Procter (formerly Shea & Gardner)

(Washington, D.C.)

Clerk, summer/fall 1987

Ninth Circuit Court of Appeals (San Francisco)

Judicial Clerk, Office of Staff Attorneys, summer 1986

EDUCATION

Columbia University School of Law (New York)

LL.M., 1994

Harlan Fiske Stone Scholar (awarded for "superior academic performance")

University of Colorado School of Law (Boulder)

J.D., 1987

Law Review member (selected as top 10% of first year class)

Law Review Editor

Middlebury College (Vermont)

B.A., magna cum laude, 1978

Member of Phi Beta Kappa

PROFESSIONAL ACTIVITIES AND ASSOCIATIONS

National Research Council of the National Academy of Sciences

Committee Member, Committee on Sustainable Water and Environmental Management in the California Bay-Delta (2009-2011)

Committee Member, Panel to Review California's Draft Bay Delta Conservation Plan (2010-2011)

Center for Progressive Reform, Member-Scholar (2006 - present)

American Bar Association, Member

Admitted to practice: Colorado (inactive status) and District of Columbia (inactive status)

PUBLICATIONS

Books

PROPERTY: CASES, PROBLEMS, AND SKILLS (sole author) (Wolters Kluwer 2d ed. 2020)

NATURAL RESOURCES LAW: A PLACE-BASED BOOK OF PROBLEMS AND CASES (lead author, with Cheever, Birdsong, Klass & Biber) (Aspen Publishers, 4th ed. 2018) (includes teacher's manual and website with substantive updates and supporting maps, photographs, and documents).

MISSISSIPPI RIVER TRAGEDIES: A CENTURY OF UNNATURAL DISASTER (with Sandra B. Zellmer) (NYU Press, March 2014): describing floods and hurricanes in the Mississippi Basin from the river's headwaters to its delta, and exploring policy implications for areas including wetlands protection, agricultural policy, federal subsidies, flood control, flood insurance, regulatory takings law, and environmental justice.

Chapters and Monographs

The National Flood Insurance Program: Back to the Future (with Alyson Flournoy), in CENTER FOR PROGRESSIVE REFORM, FROM SURVIVING TO THRIVING: EQUITY IN DISASTER PLANNING AND RECOVERY (Sept. 2018), www.progressivereform.org/survivingthriving_nfip.cm.

Floods as Unnatural Disasters: The Role of Law, in WESTERN WATER POLICY AND PLANNING IN A VARIABLE AND CHANGING CLIMATE (with Sandra Zellmer) (Kathleen Miller & Doug Kenney, eds. 2016).

Survey of Florida Water Law, in WATERS AND WATER RIGHTS (Robert E. Beck, ed., Matthew Bender & Co., Inc. (including annual updates 2005 - 2011).

Environmental Patriotism, in BEYOND ENVIRONMENTAL LAW: POLICY PROPOSALS FOR A BETTER ENVIRONMENTAL FUTURE (David M. Driesen & Alyson C. Flournoy, eds., Cambridge University Press 2010).

The Florida Water Resources Act of 1972: Beyond the First 35 Years (with Mary Jane Angelo & Richard Hamann), monograph distributed to The Century Commission for a Sustainable Florida, 2008 Water Congress: Planning for Florida's Water Future.

The Environmental Commerce Clause: Disguising Pragmatism with Metaphor, in The Jurisdynamics of Environmental Protection: Change and the Pragmatic Voice in Environmental Law Institute, Jim Chen ed., 2003).

National Research Council Reports

National Research Council, Committee on Sustainable Water and Environmental Management in the California Bay-Delta (served as committee member and committee co-author), *Sustainable Water and Environmental Management in the California Bay-Delta* (2012).

National Research Council, Panel to Review California's Draft Bay Delta Conservation Plan (served as panel member and panel co-author), A Review of the Use of Science and Adaptive Management in California's Draft Bay Delta Conservation Plan (2011).

National Research Council, Committee on Sustainable Water and Environmental Management in the California Bay-Delta (served as committee member and committee co-author), A Scientific

Assessment of Alternatives for Reducing Water Management Effects on Threatened and Endangered Fishes in California's Bay Delta (2010).

Articles

The National Flood Insurance Program at Fifty: How the Fifth Amendment Takings Doctrine Skews Federal Flood Policy, 31 GEORGETOWN ENVIL. L. REV. 285 (2019).

Owning Groundwater, 35 VIRGINIA ENVTL. L.J. 474 (2017).

Climate Change and Water Transfers (with Jesse Reiblich), 41 PEPPERDINE L. REV. 405 (2014).

Compartmentalized Thinking and the Clean Water Act, 4 George Washington J. Energy & Environmental L. 38 (2013).

Water Bankruptcy, 97 MINNESOTA L. REV. 560 (2012).

The Dormant Commerce Clause and Water Export: Toward a New Analytical Paradigm, 35 HARVARD ENVIRONMENTAL L. REV. 131(2011).

The Environmental Deficit: Applying Lessons from the Economic Recession, 51 ARIZONA L. REV. 651 (2009).

Modernizing Water Law: The Example of Florida (with Mary Jane Angelo and Richard Hamann), 61 FLORIDA L. REV. 403 (2009).

Cultural Norms as a Source of Law: The Example of Bottled Water (with Ling-Yee Huang), 30 CARDOZO L. REV. 507 (2008).

Water Transfers: The Case Against Transbasin Diversions in the Eastern States, 25 UCLA J. ENVTL. L. POL'Y 249 (2007).

The New Nuisance: An Antidote to Wetland Loss, Sprawl, and Global Warming, 48 BOSTON COLLEGE L. REV.1155 (2007).

Mississippi River Stories: Lessons from a Century of Unnatural Disasters (with Sandra B. Zellmer), 60 SMU L. REV.1471 (2007).

The Law of the Lakes: From Protectionism to Sustainability (symposium), 2006 MICHIGAN STATE UNIVERSITY L. REV. 1259, reprinted in ENVIRONMENTAL LAW: PRINCIPLES AND GOVERNANCE (A.Usha, ed., Icfai University Press, India, 2007).

On Integrity: Some Considerations for Water Law, 56 ALABAMA L. REV. 1009 (2005).

The Environmental Commerce Clause, 27 HARVARD ENVIRONMENTAL L. REV. 1 (2003).

Preserving Monumental Landscapes Under the Antiquities Act, 87 CORNELL L. REV. 1333 (2002).

Dam Policy: The Emerging Paradigm of Restoration, 31 Environmental Law Reporter 10486 (2001).

On Dams and Democracy, 78 OREGON L. REV.641 (1999).

Beating a Dead Mouse: Do IOLTA Programs Create an Unconstitutional Taking of Private Property?, MICHIGAN STATE UNIVERSITY L. REV. (1999).

A Requiem for the Rollover Rule: Capital Gains, Farmland Loss, and the Law of Unintended Consequences, 55 WASHINGTON & LEE L. REV. 403 (1998).

Treaties of Conquest: Property Rights, Indian Treaties, and the Treaty of Guadalupe Hidalgo (symposium), 26 NEW MEXICO L. REV. 201 (1996), cited in Jicarilla Apache Nation. v. Rio Arriba County, 440 F.3d 1202 (10th Cir. 2006).

The Constitutional Mythology of Western Water Law, 14 VIRGINIA ENVTL. L. J. 101 (1995). This article was relied upon, in part, by Arizona, Montana, and New Mexico for the establishment of "instream flow" water rights for ecological, fish and wildlife, and recreational purposes. See Phelps Dodge Corp. v. Arizona Dep't of Water Resources, 118 P.3d 1110 (Ariz. Ct. App. 2006); In re Adjudication of the Existing Rights to the Use of All the Water, 55 P.3d 396 (Mont. 2002); 98-01 Op. Att'y Gen. (N.M. 1998), available at 1998 WL 1796400.

Bersani v. EPA: The EPA's Veto Authority Over Section 404 Permit Applications Under the Clean Water Act, 19 Environmental Law 389 (1989).

Selected Brief Articles, Op-Eds & Blogs

Midwestern Flooding Isn't a Natural Disaster, THE ATLANTIC, Mar. 21, 2019 (solicited essay).

The National Flood Insurance Program: Back to the Future (with Alyson C. Flournoy), in DISASTER RESILIENCE AND SOCIAL EQUITY REPORT (whitepaper for Center for Progressive Reform) (2018).

Without a Trace: Can One President Abolish National Monuments Proclaimed by Previous Presidents, UF Law Faculty Blog (2017).

Missouri River Floodplain Owners Seeking a "Double-Take" from the Taxpayers, Center for Progressive Reform, CPRblog, Apr. 21, 2014 (with Sandra Zellmer), http://www.progressivereform.org/CPRBlog.cfm?idBlog=851D4A7D-9AC1-D0E6-20A05E7CC5D61D00.

Natural Floods, Unnatural Disasters, The Hill (blog), Apr. 8, 2014 (with Sandra Zellmer), http://thehill.com/blogs/congress-blog/energy-environment/202827-natural-floods-unnatural-disasters#.U0QOQ57qPX0.twitter.

The Lesson of Tarrant Regional Water District v. Herrmann: Water Conservation, not Water Commerce, Center for Progressive Reform, CPRblog, June 19, 2013, http://www.progressivereform.org/CPRBlog.cfm?idBlog=5CA2075E-9126-E28C-666D65E902073C68.

Christine A. Klein on Tarrant Regional Water District v. Herrmann, 133 S. Ct. 2120 (2013), LexisNexis® Emerging Issues Analysis, 2013 Emerging Issues 7075 (Oct. 2013).

Florida to Georgia: God Helps Those Who Help Themselves (Op Ed), ORLANDO SENTINEL, Dec. 16, 2007, http://www.orlandosentinel.com/news/opinion/views/orl-water1607dec16,0,1732889.story.

Patriotism is Redefined by Environmental Conservation (Op Ed), GAINESVILLE SUN, April 22, 2007,

http://www.gainesville.com/apps/pbcs.dll/article?AID=/20070422/EDITORIALS0101/70422031 0&SearchID=73279036202265.

A Background History of Directional Drilling in Michigan, 2002 MICHIGAN STATE UNIVERSITY L. REV. 173 (2002).

The New Attack on Legal Services for the Poor, AMICUS 12 (Michigan State University College of Law) (1999).

Treaty-Based Land Rights Within the United States, 36 RESOURCE LAW NOTES 5 (University of Colorado School of Law, Natural Resources Law Center) (1996).

Refereed Publications

James F. Herman, Susan L. Blomquist & Christine A. Klein, *Children's and Adults' Cognitive Maps of Very Large Unfamiliar Environments*, British Journal of Developmental Psychology, vol. 5, pp. 61–72 (1987).

James F. Herman, Christine A. Klein & Susan L. Blomquist, *Developmental Differences in the Use of an Abstract Reference Frame to Infer Spatial Relationships*, Developmental Psychology, vol. 22, issue 4, pp. 468-476 (1986).

James F. Herman, Laura M. Norton & Christine A. Klein, *Children's Distance Estimates in a Large-Scale Environment: A Search for the Route Angularity Effect*, Environment and Behavior, vol.18, pp. 533-558 (1986).

James F. Herman & Christine A. Klein, *The Effect of Travel Effort on Children's Distance Estimations*, British Journal of Developmental Psychology, vol. 3, number 4, pp. 353-361 (1985).

Heidi B. Kahl, James F. Herman & Christine A. Klein, *Distance Distortions in Children's Cognitive Maps: An Examination of the Information Storage Model*, Journal of Experimental Child Psychology, vol. 38, issue 1, August 1984, Pages 134-146 (1984).

PRESENTATIONS, PANELS, AND INTERVIEWS

Florida State University Law School, Environmental Lecture Series (Tallahassee)

The National Flood Insurance Program at Fifty: How the Fifth Amendment Takings Doctrine Skews Federal Flood Policy, Nov. 7, 2018

Ninth Annual Colloquium on Environmental Scholarship (S. Royalton, VT)

The National Flood Insurance Program at Fifty: How the Fifth Amendment Takings Doctrine Skews Federal Flood Policy, Vermont Law School, Sept. 22, 2018 (panelist)

Southeastern Environmental Law Scholars Summit (Brevard, N.C.)

The National Flood Insurance Program at Fifty: How the Fifth Amendment Takings Doctrine Skews Federal Flood Policy, summit organized by Vanderbilt Law School, University of Florida, University of North Carolina, and University of South Carolina, July 13-14, 2018 (workshop presenter)

Association for Law, Property, and Society, 9th Annual Meeting (Maastricht University, The Netherlands)

The National Flood Insurance Program at Fifty: How the Fifth Amendment Takings Doctrine Skews Federal Flood Policy (panelist), June 1-2, 2018

Arizona State University, Fourth Annual Sustainability Law Conference (Phoenix)

The National Flood Insurance Program at Fifty: How the Fifth Amendment Takings Doctrine Skews Federal Flood Policy (panelist), May 11, 2018

University of Alabama (Tuscaloosa)

Water Resources Law (keynote speaker), CLE Seminar, Aug. 25, 2017

Association for Law, Property, and Society, 8th Annual Meeting (University of Michigan, Ann Arbor)

Owning Groundwater (panelist and panel organizer), May 20, 2017

University of Sannio (Benevento, Italy)

Water as an Instrument of War and Peace, guest speaker in International Environmental Law course, April 25, 2017

SEC Academic Conference (Mississippi State University)

Tri-State Water Wars: Florida, Georgia, and Alabama (panelist), March 28, 2017

Sea Level Rise Scenario Analysis Workshop (University of Florida Levin College of Law) Group facilitator, Jan. 20-21, 2017

University of Houston Law Center, Faculty Colloquium Localizing the Federal Lands, Sept. 28, 2016

Marquette University Law School (Milwaukee, Wisconsin)

Public Policy and American Drinking Water, *Water Pricing and Valuation* (panelist), Sept. 7, 2016

The University of Denver Water Law Review Ninth Annual Symposium (Denver, Colorado)
Conflicts & Cooperation: The Past, Present, and Future of Interstate Water Compacts
(panelist), April 8, 2016

The 17th Annual Northeast Florida Environmental Summit (Jacksonville, Florida)

Florida Coastal School of Law, Securing the Future: Strategies for Sustainability, *Water Security* (panelist), Feb. 25, 2016

Natural Resources Law Teachers Institute (Salt Lake City, Utah)

Frontiers in Water Adjudication (panelist), May 28, 2015

Yale Law School, Center for Environmental Law & Policy (New Haven, Connecticut)

The Climate and Energy Bookshelf (speaker series), Mississippi River Tragedies: A Century of Unnatural Disaster, April 9, 2015

University of Alabama School of Law (Tuscaloosa)

Faculty Colloquium, Mississippi River Tragedies: A Century of Unnatural Disaster, March 12, 2015

75th Midwest Fish and Wildlife Conference (Indianapolis)

Confronting Centuries of Change: Restoration Challenges for Midwestern Rivers, *Mississippi River Tragedies: A Century of Unnatural Disaster* (keynote speaker), February 9, 2015

University of North Carolina School of Law

Center for Law, Environment, Adaptation, and Resources, *Mississippi River Tragedies: A Century of Unnatural Disaster*, October 30, 2014

Howard T. Odum Center for Wetlands, University of Florida

Water, Wetlands & Watershed Seminar, Mississippi River Tragedies: A Century of Unnatural Disaster, September 24, 2014

Society of Environmental Journalists, Annual Conference (New Orleans)

Breakfast and Books at the Zoo: Mississippi River Authors Panel, *Mississippi River Tragedies: A Century of Unnatural Disaster*, September 7, 2014

University of Washington School of Law (Seattle)

Junior Environmental Law Faculty Workshop (senior faculty reviewer), July 9-11, 2014

Big Muddy Speaker Series (St. Charles, Missouri)

Mississippi River Tragedies: A Century of Unnatural Disaster, May 14, 2014, speaker series hosted by a partnership of environmental organizations and the U.S. Fish & Wildlife Service

Association for Law, Property, and Society, Fifth Annual Meeting (Vancouver, British Columbia)
Panel on Risky Land Use, Climate Change, and Disaster Justice, *Mississippi River Tragedies:*A Century of Unnatural Disaster (presenter and panel organizer), May 2, 2014

University of Florida, Water Institute

Distinguished Scholar Lecture, *Mississippi River Tragedies: A Century of Unnatural Disaster*, March 31, 2014

University of Florida, WUFT-FM Radio Interview

Live, hour-long interview on "Conner Calling" about the recent publication of Klein & Zellmer, *Mississippi River Tragedies: A Century of Unnatural Disaster* (NYU Press 2014), March 21, 2014

Notre Dame Law School

National Parks Roundtable, invited participant in day-long discussion with small group of National Park Supervisors and natural resources law professors (including public session), November 7, 2013

Baker & McKenzie (Frankfurt, Germany)

Environmental Practice Group Briefing, Energy Law and Challenges in the United States, May 29, 2013

University of Minnesota Law School

Faculty Colloquium, Water Bankruptcy, November 12, 2012

University of Colorado Law School and Duke University School of Law (Boulder)

Fourth Annual Works-in-Progress Symposium, Natural Resources, Energy, and Climate in a Climate Change World (invited participant), Aug. 9-10, 2012

Vermont Law School

After Irene, Legal and Policy Lessons for the Future, *The National Flood Insurance Program* (panelist), April 20, 2012

George Washington University Law School, Environmental Law Institute & Center for Progressive Reform (Washington, D.C.)

50th Anniversary of the Clean Water Act, Compartmentalized Thinking and the Clean Water Act (panelist), March 23, 2012

Association for Law, Property and Society, Georgetown Law School, Washington, D.C.

ALPS 3rd Annual Meeting, Water Bankruptcy (presenter), March 3, 2012

University of Florida Levin College of Law

18th Annual Public Interest Environmental Law Conference, Fishable, Swimmable? 40 Years of Water Law in Florida and the United States, *The Writers Speak: Do Water Books Matter in the Smart Phone Era?* (panelist), February 24, 2012

University of Florida Levin College of Law

18th Annual Public Interest Environmental Law Conference, Fishable, Swimmable? 40 Years of Water Law in Florida and the United States, *Private Rights in Public Waters* (panelist), February 24, 2012

International Symposium, University of Florida

Water, Forests and People: Toward Integrative Research on Dams, Natural Resources and Society in the Amazon, *Dam Licensing in the United States* (presenter), January 23, 2012

Florida State University College of Law (Tallahassee, Florida)

Faculty Colloquium, Unnatural Disasters (presenter), October 17, 2011

American Bar Association (Orlando, Florida)

2010 Eastern Water Resources Conference, Surplus and Scarcity: Adapting to Hydrologic Disruption in the East, *Water Law* (plenary presentation, with Heather Elliott), May 20, 2010

University of Denver Water Law Review (Denver)

2010 Symposium, Water Law & Climate Change: Planning in an Uncertain Future, *Water Transfer and the Dormant Commerce Clause* (plenary speaker), April 9, 2010

American Bar Association (San Diego, California)

28th Annual Water Law Conference, *Fissures in Constitutional Bedrock*, (plenary panel), February 19, 2010

Nature Coast Visioning Session (Gainesville, Florida)

Topics in Florida Water Law (speaker), March 6, 2009

Florida Coastal Law School (Jacksonville, Florida)

Northeast Florida Environmental Summit 2008—Water Wars: Use, Conflict, and the Future, *Beyond Water Wars* (keynote speaker), November 6, 2008

University of Florida, Common Reading Program

The Role of Law in Water Allocation (panelist), October 2, 2008

University of Florida Water Institute

Symposium on Sustainable Water Resources, Water Transfers (panelist), Feb. 28, 2008

University of Florida Levin College of Law

14th Annual Public Interest Environmental Conference, Reducing Florida's Footprint: Stepping Up to the Global Challenge, *Water Use and Diversion* (panelist), Mar. 1, 2008

China, Burma, and India Veterans Group (Gainesville, FL)

Environmental Patriotism and Climate Change (speaker), Jan. 9, 2008

University of Florida Environment, Science, and Policy Society

Forum on Regional Water Issues, Water Transfers (panelist), December 5, 2007

AEI-Brookings Joint Center for Regulatory Studies (Washington, D.C.)

Judicial Symposium on Scientific Evidence in the Courts, *Climate Change Litigation* (panelist), June 22, 2007

Washington University and St. Louis University (St. Louis)

Jurisgenesis 2007 (commentator), June 18-19, 2007

Institute for Trade in the Americas, Michigan State University College of Law (Chicago)

Second Annual Conference on Trade and Investment in the Americas, *The Great Lakes Water Basin* (speaker), December 1-2, 2006

U.S. Forest Service (Daytona, Florida)

Water Resources Management Leadership Training, Riparian Water Law (panelist), May 2, 2006

Askew Institute (Orlando, Florida)

How Should Florida's Water Supply Be Managed in Response to Growth? *Overview of Florida Water Law* (speaker), March 31, 2005

University of Florida College of Law and the Environmental Law Institute

Alternative Grounds: Defending the Environment in an Unwelcome Judicial Climate, *Reconceiving Federalism* (respondent), November 12, 2004

University of Florida

Inauguration of the 11th President, Academic Symposium, On Integrity: Some Considerations for Water Law (speaker), September 9, 2004

American Bar Association (Hollywood, Florida)

First Annual Eastern Water Law Conference, *Watershed Management in Florida: Forging a Link with Land Use Planning* (panelist), May 6, 2004

Women for Wise Growth (Gainesville, Florida)

Inter-Basin Water Transfers: The National Context (panelist), January 28, 2004

Natural Resources Law Teachers Conference (Grand Junction, Colorado)

Are They Still Trying to Take Our Water? – A View from the Great Lakes Basin (panelist), June 7, 2003

American Water Works Association (Michigan Section)

Ground Water Conference (14th Annual), *Legal Aspects of Great Lakes Basin Diversions* (speaker), February 24, 2003

American Bar Association (San Diego, California)

Annual Water Law Conference, East Meets West: The Emerging Water Law of the Great Lakes Basin (keynote speaker), February 21, 2003

Association of American Law Schools (Washington, D.C.)

Annual Meeting, Agricultural Law Section, *The Agricultural Commerce Clause: The Supreme Court's Inconsistent Use of Metaphor* (panelist), January 5, 2003

Institute for Public Policy and Social Research (Michigan State University)

Forum on the Future of the Great Lakes, Water Diversion and the Great Lakes (panelist), February 13, 2002

Michigan Department of Environmental Quality

Conference on Water Well Technology, Water Rights Law (speaker), January 30, 2002

Georgetown University Law Center (Washington, D.C.)

Environmental Research Workshop, *Preserving Monumental Landscapes Under the Antiquities Act* (speaker), November 8, 2001

Michigan State University Law Review

Forum on Directional Drilling Under the Great Lakes, *A Background History of Directional Drilling in Michigan* (moderator), November 6, 2001

Michigan Environmental Health Association

Conference on Ground Water, Riparian Water Law: Unresolved Issues (speaker), October 12, 2001

Central States Law School Association (East Lansing, Michigan)

Annual Meeting, Riparian Water Law: Is It Adequate in an Age of Global Commerce? (speaker), October 6, 2001

American Bar Association (Portland, Maine)

Seminar of Appellate Staff Attorneys, Hot Issues in Environmental Law (speaker), July 2001

Michigan State University

Conference on Irrigation, *Irrigation Under Riparian Law* (speaker, with Michael Kaplowitz), November 28, 2000

Revised May 2020