

## JESSICA OWLEY

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### ***ACADEMIC EXPERIENCE***

SUNY Buffalo Law School      Buffalo, NY      July 2010–present  
Associate Professor – Co-Director of Environmental LLM Program, Member of Graduate Faculty, UB RENEW Affiliated Faculty, Global Health Equity Affiliated Faculty, National Center for Geographic Information and Analysis Affiliated Faculty

Universidad Pontificia Comillas      Madrid, Spain      January – December 2017  
Profesora Visitante

Pace Law School      White Plains, NY      August 2009–July 2010  
Assistant Professor

University of California – Berkeley      Berkeley, CA      August 1999–May 2003  
Graduate Student Instructor for various courses in the College of Environmental Design, College of Natural Resources, and College of Letters and Science

### ***LEGAL EXPERIENCE***

Morrison & Foerster LLP      San Francisco, CA      October 2007–August 2009  
Associate in Land Use and Environmental Law group.

Chambers of the Honorable Harry Pregerson      Woodland Hills, CA      September 2006–September 2007  
Judicial Law Clerk in the U.S. Court of Appeals for the Ninth Circuit Court of Appeals.

Chambers of the Honorable Dean Pregerson      Los Angeles, CA      August 2005–August 2006  
Judicial Law Clerk in the U.S. District Court for the Central District of California.

Shute, Mibaly & Weinberger LLP      San Francisco, CA      May 2003–August 2003  
Summer Law Clerk for firm specializing in environmental law and planning throughout California.

Midwest Environmental Advocates      Madison, WI      May 2002–August 2002  
Summer Advocate for an environmental law center focusing on citizen suits, community organizing, and battling environmental injustices in rural Wisconsin.

### ***NON-LEGAL EXPERIENCE***

University of California–Berkeley      Berkeley, CA      February 1999–August 2005  
Research Assistant for Sally Fairfax on land conservation issues, Peter Menell on wind energy law, and Randy Hester on various environmental planning projects. Lab Assistant for Department of Landscape Architecture.

S.A.V.E., Earth Island Institute      Berkeley, CA      October 2000–October 2001  
Director of a nonprofit organization, Spoonbill Action Voluntary Echo, dedicated to preserving fragile ecosystems and presenting alternative development proposals in coastal Taiwan.

## ***EDUCATION***

### **College of Natural Resources, University of California, Berkeley**

**Doctor of Philosophy in Environmental Science, Policy and Management, December 2005**

**Master of Science in Environmental Science, Policy and Management, May 2001**

*Dissertation Title:* Exacted Conservation Easements (Advisor, Sally K. Fairfax)

*Masters Emphasis:* Forest Science and Policy (Advisor, Joe McBride)

*Activities:* Students for Responsible Research, Founding Member  
Graduate Assembly Committee on Environmental Concerns, Co-Chair  
United Auto Workers, Student Organizer

### **Berkeley Law, University of California, Berkeley**

**Juris Doctorate, May 2004**

*Awards:* Environmental Law Certificate  
John & Sadie Landis Prize for Government Law (Writing Award)  
American Jurisprudence Award for Biodiversity and Ecosystem Law  
American Jurisprudence Award for Legislation  
Prosser Award for Professional Responsibility

*Activities:* *Ecology Law Quarterly*, Editor in Chief  
Pace Environmental Law Moot Court Competition  
Environmental Law Program Committee, Student Representative  
Native American Law Student Association, Member  
Graduate Assembly, Executive Committee  
Graduate Assembly, Solar Power Project Coordinator

### **College of Environmental Design, University of California, Berkeley**

**Master of Landscape Architecture in Environmental Planning, December 2000**

*Thesis Title:* The Future of Biomass Energy in California (Advisor, Joe McBride)

*Fellowships:* Two University Scholarships  
Beatrix Farrand Research Grant  
Farrand Memorial Scholarship

*Activities:* University of California Student Association, Campus Organizing Director

*Awards:* Two Chancellor's Awards for University-Community Partnerships

### **Wellesley College, Wellesley, MA**

**Bachelor of Arts in Physics, May 1997**

*Activities:* Board of Trustees, Student Representative  
Wellesley Environmental Board, Founder and President  
International Honors Program, Global Ecology

## ***PUBLICATIONS***

- LAW JOURNAL ARTICLES
  - Shalanda Baker, Robin Kundis Craig, John Dernbach Keith Hirokawa, Sarah Krakoff, Jessica Owley, Melissa Powers, Shannon Roesler, Jonathan Rosenbloom, JB Ruhl, Jim Salzman, Inara Scott, David Takacs, *Beyond Zero-Sum Environmentalism*, 47 ENVTL L. REP. NEWS & ANALYSIS \_ (forthcoming April 2017)
  - Robert Jackson, Jessica Owley, & James Salzman, *Mineral Estate Conservation Easements: A New Policy Instrument to Address Hydraulic Fracturing and Resource Extraction* [47 ENVTL L. REP. NEWS &](#)

- [ANALYSIS 10112-110120](#) (2017)
- Federico Cheever & Jessica Owley, *Enhancing Conservation Options: An Argument for Statutory Recognition of Options to Purchase Conservation Easements (OPCEs)*, [40 HARV. ENVTL. L. REV. 1-45](#) (2016)
  - Jessica Owley, *Keeping Track of Conservation*, [42 ECOLOGY L. Q. 79-138](#) (2015)
  - Jessica Owley & Tonya Lewis, *From Vacant Lots to Full Pantries: Urban Agriculture Programs and the American City*, [91 U. DET. MERCY L. REV. 233-258](#) (2015)
  - Jessica Owley, *Preservation is a Flawed Mitigation Strategy*, [42 ECOLOGY L. CURRENTS 1-14](#) (2015)
  - Sarah Adams-Schoen, Deepa Badrinarayana, Cinnamon Carlarne, Robin Kundis Craig, John C. Dernbach, Keith H. Hirokawa, Alexandra B. Klass, Katrina Kuh, Stephen Miller, Jessica Owley, Shannon Roesler, Jonathan Rosenbloom, Inara Scott, & David Takacs, *A Response to the IPCC Fifth Assessment*, [45 ENVTL. L. REP. NEWS & ANALYSIS 10027-10048](#) (2015)
  - Tonya Lewis & Jessica Owley, *Symbolic Politics for Disempowered Communities: State Environmental Justice Policies*, [29 BYU J. PUB. L. 183-240](#) (2015)
  - Amy Morris, Jessica Owley, & Emily Capello, *Green Siting for Green Energy*, [5 J. ENERGY & ENVTL. L. 17-29](#) (2014)
  - John Nolon, Michelle Bryan Mudd, Michael Burger, Kim Diana Connolly, Nestor Davidson, Matthew Festa, Jill I. Gross, Lisa Heinzerling, Keith Hirokawa, Tim Iglesias, Patrick C. McGinley, Sean Nolon, Uma Outka, Jessica Owley, Kalyani Robbins, Jonathan Rosenbloom, & Christopher Serkin, *Towards Engaged Scholarship*, [33 PACE L. REV. 821-877](#) (2014)
  - Amy Morris & Jessica Owley, *Mitigating the Impacts of the Renewable Energy Gold Rush*, [15 MINN. J. L. SCI. & TECH. 293-388](#) (2014)
  - Jessica Owley, *From Citizen Suits to Conservation Easements: The Increasing Private Role in Public Permit Enforcement*, [43 ENVTL. L. REP. NEWS & ANALYSIS 10486-10491](#) (2013)
  - Jessica Owley, *The Increasing Privatization of Environmental Permitting*, [46 AKRON L. REV. 1091-1131](#) (2013)
  - Michael Burger, Elizabeth Burleson, Rebecca Bratspies, Robin Kundis Craig, Alexandra Harrington, Keith H. Hirokawa, Sarah Karkoff, Katrina Kuh, Stephen Miller, Jessica Owley, Patrick Parenteau, Melissa Powers, Shannon Roesler, & Jonathan Rosenbloom, *Rethinking Sustainability to Meet the Climate Change Challenge*, [43 ENVTL. L. REP. NEWS & ANALYSIS 10342-10357](#) (2013)
  - Jessica Owley & Stephen Tulowiecki, *Who Should Protect the Forest?: Conservation Easements in the Forest Legacy Program*, [33 PUB. LAND & RESOURCES L. REV. 47-93](#) (2012)
  - Jessica Owley, *The Enforceability of Exacted Conservation Easements*, [36 VT. L. REV. 261-302](#) (2011)
  - Jessica Owley, *Conservation Easements at the Climate Change Crossroads*, [74 LAW & CONTEMP. PROBLEMS 199-228](#) (2011)
  - Jessica Owley & Adena R. Rissman, *Distributed Graduate Seminars: An Interdisciplinary Approach to Studying Land Conservation*, [2 PACE ENVTL. L. REV. ONLINE COMPANION 88-101](#) (2011)
  - Jessica Owley, *Changing Property in a Changing World: A Call for the End of Perpetual Conservation Easements*, [30 STAN. ENVTL. L. J. 121-173](#) (2011)
  - Jessica Owley Lippmann, *The Emergence of Exacted Conservation Easements*, [84 NEBRASKA L. REV. 1043-1112](#) (2006)
  - Jessica Owley Lippmann, *Exacted Conservation Easements: The Hard Case of Endangered Species Protection*, [19 J. ENVTL. L. & LITIG. 293-355](#) (2004)
  - Jessica Owley, *Tribal Sovereignty over Water Quality*, [20 J. LAND USE & ENVTL. L. 61-116](#) (2004)
  - Jessica Owley, Note, *Piney Run: The Permits Are Not What They Seem*, [30 ECOLOGY L. Q. 429-448](#) (2003)

- PEER-REVIEWED ARTICLES
  - Adena R. Rissman, Jessica Owley, Andrew W. L’Roe, Amy Wilson Morris, & Chloe B. Wardropper, *Public Access to Spatial Data on Private-Land Conservation* (forthcoming ECOLOGY & SOC’Y 2017)
  - Jessica Owley & Adena Rissman, *Trends in Private Land Conservation: Increasing Complexity, Shifting Conservation Purposes and Allowable Private Land Uses*, [51 LAND USE POL’Y 76-84](#) (2016)
  - Jessica Owley, *Cultural Heritage Conservation Easements: Heritage Protection with Property Law Tools*, [49 LAND USE POL’Y 177-182](#) (2015)
  - Adena R. Rissman, Jessica Owley, M. Rebecca Shaw & Barton H. Thompson, *Adapting Conservation Easements to Climate Change*, [8 CONSERVATION LETTERS 68-76](#) (2015)
  - Jessica Owley, *Neoliberal Land Conservation and Social Justice*, [3 IUCN ACAD. ENVTL L. E-JOURNAL 6-17](#) (2012)
- EDITED BOOKS
  - [RETHINKING SUSTAINABILITY TO MEET THE CLIMATE CHANGE CHALLENGE](#) (Jessica Owley & Keith Hirokawa eds. 2015)
- BOOKS CHAPTERS
  - Jessica Owley & David Takacs, *Flexible Conservation in Uncertain Times* in [CONTEMPORARY ISSUES IN CLIMATE CHANGE LAW AND POLICY: ESSAYS INSPIRED BY THE IPCC](#) 65-104 (Robin Kundis Craig & Stephen R. Miller eds. 2016)
  - Jessica Owley, *Sustainability Thinking for the Climate Change Generation* in [RETHINKING SUSTAINABILITY TO MEET THE CLIMATE CHANGE CHALLENGE](#) 5-21 (Jessica Owley & Keith Hirokawa eds. 2015)
  - Jessica Owley, *Property Constructs and Nature’s Challenge to Perpetuity*, in [ENVIRONMENTAL LAW AND CONTRASTING IDEAS OF NATURE: A CONSTRUCTIVIST APPROACH](#) 64-86 (Keith Hirokawa ed. 2014)—Cambridge University Press
  - Jessica Owley, *Tribes as Conservation Easement Holders: Is a Partial Property Interest Better than None?*, in [TRIBES, LAND AND THE ENVIRONMENT](#) 171-191 (Ezra Rosser & Sarah Krakoff eds. 2012)—Ashgate Press
  - Jessica Owley, *Use of Conservation Easements by Local Governments*, in [GREENING LOCAL GOVERNMENT](#) 237-255 (Patricia Salkin & Keith Hirokawa eds. 2012)—A.B.A. Publishing
- PROFESSIONAL PUBLICATIONS AND ENCYCLOPEDIA ENTRIES
  - Jessica Owley, *What Exactly are Exactions?*, [33 N.Y. ENVTL. LAWYER 30-33](#) (Spring/Summer 2013)
  - Jessica Owley, *The Future of the Past: Historic Preservation Easements*, in [35 ZONING L. & PRAC. REP. NO. 10](#), November 2012 at 1-12
  - Jessica Owley, *Takings*, in [2011 THE YEAR IN REVIEW 343-344](#) (Michael Burger ed. 2012)—Encyclopedia Entry, A.B.A. Publishing
  - Jessica Owley, *Exacting Conservation Easements in California*, [21 ENVTL. L. NEWS 3-9](#) (Winter 2012)
  - Jessica Owley, *Exacted Conservation Easements: Emerging Concerns with Enforcement*, [PROB. & PROP. 51-55](#) (January/February 2012)
  - David C. Levy & Jessica Owley Lippmann, *Preservation as Mitigation under CEQA: Ho-hum or Uh-oh?* [14 ENVTL. L. NEWS 18-24](#) (2005)

## **WORKS IN PROGRESS**

- Jessica Owley & Collin Doane, *Can Hydrofracking Be Consistent with Conservation Easements?* (
- Jessica Owley, *Climate-Induced Human Displacement and Conservation Lands* (under Review with CLIMATE

LAW)

- Jessica Owley, *The Use of Property Law Tools for Soil Protection in Common Law Countries in INTERNATIONAL YEARBOOK OF SOIL LAW AND POLICY* (Harald Ginzky, Elizabeth Dooley, Irene Hauser, Till Markus, & Tianbao Qin, eds. forthcoming 2018)
- Jessica Owley & Amy Morris, *The New Agriculture: From Food Farms to Solar Farms*
- Jessica Owley, Adena R. Rissman, Federico Cheever, Barton H. Thompson, and W. William Weeks, *Private Land Conservation & Climate Change*
- Jessica Owley & Lauren Ardonetto, *Unforeseen Land Uses: The Effect of Marijuana Legalization on Land Conservation Programs*
- Jessica Owley, *Zero-Sum Land Conservation*, in *BEYOND ZERO-SUM ENVIRONMENTALISM* (Sarah Krakoff, Melissa Powers, & Jonathan Rosenbloom eds. Forthcoming 2018).

## **CONFERENCES AND INVITED TALKS**

- EXTERNAL TALKS
  - II Tarragona International Environmental Law Colloquium (II TIEC): Longing for Justice in a Climate-changed World: from Theory to Practice at the Rovira i Virgili University (Tarragona, Spain): *Climate-Induced Land Use Changes and Conservation Lands*—May 18 – 19, 2017
  - Interdisciplinary Workshop on Adapting to Climate Change: Actions, Implementations, and Outcomes in South Bend, IN: *Challenges of Climate Change Adaptation with Inflexible Legal Tools*—April 28, 2017.
  - Symposium on Climate Displacement, Migration, and Relocation in Honolulu, HI: *Climate-Induced Land Use Changes and Conservation Lands*—December 14, 2016
  - IUCN World Conservation Congress in Honolulu, HI: *Property Rights, Ecosystem Services, and Land Conservation: Using Property Law to Protect Private Protected Areas*—September 5, 2016
  - IUCN World Conservation Congress in Honolulu, HI: *Water as a Human Right*—September 5, 2016
  - IUCN World Conservation Congress in Honolulu, HI: *Tackling Land Degradation On-The-Ground—A Capacity Building Platform for Land and Soil Conservation*—September 3, 2016
  - ABA Real Property Trusts and Estates Section Professor’s Corner webinar: *Conservation Easements*—July 12, 2016
  - 14th Annual Colloquium of the IUCN Academy of Environmental Law in Oslo, Norway: *When New Governance Enters the Courthouse: Judicial Interpretation of Environmental Contracts*—June 24, 2016
  - Association for Law Property and Society Seventh Annual Meeting at Queen’s University in Belfast, Ireland: *The New Agriculture: From Food Farms to Solar Farms*—May 20, 2016
  - IUCN World Environmental Law Congress, in Rio de Janeiro: *Navigating Private Land Conservation In The Climate Change Context*—April 27, 2016
  - Westminster Church Environmental Speaker Series in Buffalo, NY: *The Paris Accord*—April 10, 2016
  - Marquette Law School Faculty Colloquium in Milwaukee, WI: *The New Agriculture: From Food Farms to Solar Farms*—March 15, 2016
  - The 2016 J.B. and Maurice C. Shapiro Conference: The Electricity Mix of the Future: Environment, Economics, and Governance at The George Washington University Law School in Washington, D.C.: *Where is the Conflict in Least Conflict Solar Analysis?*—March 11, 2016
  - Touro Law Faculty Colloquium in Islip, NY: *Keeping Track of Conservation*—October 28, 2015
  - Monthly Speaker Series for the Environmental Section of the Erie County Bar Association: *Rethinking Sustainability to meet the Climate Change Challenge*—October 21, 2015

- Marijuana and Property Symposium at Texas A&M University School of Law in Fort Worth, TX: *Unforeseen Land Uses: The Effect of Marijuana Legalization on Land Conservation Programs*—October 16, 2015
- Environmental Law Class, Texas A&M University School of Law in Fort Worth, TX: *The Endangered Species Act and Habitat Conservation Plans*—October 15, 2015
- Sixth Annual Colloquium on Environmental Scholarship at Vermont Law School in South Royalton, VT: *The New Agriculture: From Food Farms to Solar Farms*—October 3, 2015
- Book Launch Event at Albany Law School in Albany, NY: *Rethinking Sustainability to meet the Climate Change Challenge*—September 22, 2015
- Environmental Law Class at Albany Law School in Albany, NY: *The Endangered Species Act and Habitat Conservation Plans*—September 22, 2015
- Third Annual Sabin Colloquium on Innovative Environmental Law Scholarship at Columbia Law School: *The Perils of Neoliberal Conservation*—May 22, 2015
- Sustainability Conference of American Legal Educators at Arizona State University in Tempe, AZ: *Keeping Track of Conservation*—May 8, 2015
- Association for Law Property and Society Sixth Annual Meeting at the University of Georgia in Athens, GA: *Conservation Options*—May 1, 2015
- Association for Law Property and Society Sixth Annual Meeting at the University of Georgia in Athens, GA: *Author Meets Reader for Land Use Law and Disability: Planning and Zoning for Accessible Communities by Robin Paul Malloy*—May 1, 2015
- Southeast Land Trust Alliance Conference Call Presentation for Members, *Adapting Conservation Easements to Climate Change*—December 3, 2014.
- IUCN World Parks Congress in Sydney, Australia: *Water Allocation on Private Conservation Land*—November 14, 2014
- 2014 North America Congress for Conservation Biology in Missoula, MT: *Private Land Conservation Trends: Increasing Conservation Easement Complexity with Decreasing Restrictiveness*—July 14, 2014
- Law & Society Annual Meeting in Minneapolis, MN: *Saving Space for Change: Adapting Conservation Easements to Climate and Landscape Change*—May 29, 2014
- Association for Law Property and Society Fifth Annual Meeting at the University of British Columbia in Vancouver, BC: *New Battlegrounds in Local Property Taxation: From Universities to Retirement Homes to Conservation Land Owned by Land Trusts* (panel discussion)—May 2-3, 2014
- Association for Law Property and Society Fifth Annual Meeting at the University of British Columbia in Vancouver, BC: *Conservation Easement Trends: Increasing Conservation Easement Complexity with Decreasing Restrictiveness*—May 2-3, 2014
- Natural Resources and Administrative Law Junior Scholar Workshop at Lewis & Clark Law School in Portland, OR: *Keeping Track of Conservation*—April 12, 2014
- University Detroit Mercy's 2014 Law Review Urban Agricultural Symposium in Detroit, MI: *From Vacant Lots to Full Pantries: Urban Agriculture Programs and the American City*—March 7, 2014
- The Berkeley Exchange: Celebrating Berkeley's Contribution to Environmental Law Scholarship at Berkeley Law in Berkeley California: *Private Land Conservation & Climate Change: Rethinking Strategies & Tools*—February 7, 2014
- Fourth Annual Colloquium on Environmental Scholarship at Vermont Law School in South Royalton, VT: *Keeping Track of Conservation*—October 11, 2013
- Second Annual UW Young Environmental Scholars Workshop at the University of Washington in Seattle, WA: *Keeping Track of Conservation*—July 10-12, 2013
- Western New York Land Conservancy Annual Meeting in East Aurora, NY: *Land Conservation in a Changing World* (keynote address)—June 7, 2013

- Association for Law Property and Society Fourth Annual Meeting at the University of Minnesota Law School in Minneapolis, MN: *The Perils of Neoliberal Land Conservation*—April 27, 2013
- 2013 Consortium Annual Conference: Legal & Policy Pathways for Energy Innovation at the University of Minnesota in Minneapolis, MN: *Mitigating the Impacts of the Renewable Energy Gold Rush*—April 24, 2013
- The 2013 J.B. and Maurice C. Shapiro Conference: Laying the Foundation for a Sustainable Energy Future: Legal and Policy Challenges at The George Washington University Law School in Washington, D.C.: *Energy Land-Use Tradeoffs*—April 11, 2013
- Association of American Law Schools Annual Meeting in New Orleans, LA: *The Increasing Privatization of Environmental Law*—January 7, 2013
- ClassCritsV at the University of Wisconsin in Madison, WI: *The Perils of Neoliberal Conservation*—November 16, 2012
- History, Property and Climate Change in the Former Colonies at Washington & Lee Law School in Lexington, VA: *The Challenge of Perpetuity: Conservation Easements in a Changing World*—October 12, 2012
- Land Trust Alliance Rally in Salt Lake City, UT: *Interdisciplinary Research on the Effects of Climate Change on Conservation Easements*—October 1, 2012
- The Next Generation of Environmental & Natural Resources Law: What Has Changed in 40 Years and What Needs to Change as a Result at the University of Akron School of Law in Akron, OH: *Privatization of Environmental Enforcement*—September 29, 2012
- Local Government Law Works in Progress at Marquette University Law School in Milwaukee, WI: *The Role of State Constitutional Public Trust Language in Protecting the Environment*—September 21-22, 2012
- Colorado Law and Duke School of Law's Fourth Annual Summer Works-in-Progress Symposium—Natural Resources, Energy, and Environment in a Climate Changed World in Boulder, CO: *Cultural Heritage Conservation Easements*—August 9-11, 2012
- Association for Environmental Studies and Sciences in Santa Clara, CA: *Land Protection and Tribes*—June 23, 2012
- Association of American Law Schools Midyear Workshop on Torts, Environment and Disaster in Berkeley, CA: *Generations of Environmental Law* (plenary session)—June 9, 2012
- Environmental Juniors Works-in-Progress Gathering at American University in Washington D.C.: *Role of State Constitutional Public Trust Language in Protecting the Environment*—June 1-2, 2012
- Constitutional Environmental Rights Workshop at Widener Law School in Wilmington, DE: *The Role of State Constitutional Public Trust Language in Protecting the Environment*—May 31, 2012
- Eleventh Annual Richard E. Nelson Symposium at the University of Florida in Gainesville, FL: *A Call for the End of Perpetual Conservation Easements*—February 10, 2012
- Land Trust Alliance Rally in Milwaukee, WI: *Interdisciplinary Research on the Effects of Climate Change on Conservation Easements*—October 15, 2011
- Second Annual Colloquium on Environmental Scholarship at Vermont Law School in South Royalton, VT: *Enforceability of Exacted Conservation Easements: Lessons from California*—September 23, 2011
- 34<sup>th</sup> Public Land Law Conference at the University of Montana in Missoula, MT: *Changing Climate, Changing Forests, and the Legal Landscape*—September 16, 2011
- 17<sup>th</sup> International Symposium of Society and Resource Management in Madison, WI: *Interdisciplinary Research on the Effects of Climate Change on Private Land Conservation*—June 6, 2011
- Law & Society Annual Meeting in San Francisco, CA: *Interview and Surveys in Legal Research*—June 3, 2011

- Rocky Mountain Mineral Law Foundation Natural Resources Law Teachers Institute in Stevenson, WA: *Studying Climate Change and Private Conservation Instruments*—May 26, 2011
- Practically Grounded – Best Practices for Skill Building in Teaching Land Use, Environmental, and Sustainable Development Law at Pace Law School in White Plains, NY: *Distributed Graduate Seminars and the Legal Academy*—May 5, 2011
- Association for Law Property and Society Second Annual Meeting at Georgetown in Washington, DC: *Enforceability of Exacted Conservation Easements*—March 4, 2011
- Tribes, Land and the Environment Symposium at American Law School in Washington D.C.: *Tribal Conservation Easements*—February 25, 2011
- Environmental Law Virtual Speaker Series at Mercer Law School in Macon, GA: *Conservation Easements*—February 21, 2011
- The 2011 Northeast Regional Junior Faculty Workshop in Albany, NY: *Enforceability of Exacted Conservation Easements*—February 5, 2011
- The 2011 Northeast Regional Junior Faculty Workshop in Albany, NY: *Getting Published*—February 5, 2011
- Society of American Law Teachers Conference in Honolulu, HI: *Interdisciplinary Teaching in More than Name Alone* (panelist and moderator)—December 10, 2010.
- Society of American Law Conference in Honolulu, HI: *Teachers Integrating Traditional Law School Courses and Employing Practical Methods* (panelist and moderator)—December 11, 2010.
- First Annual Colloquium on Environmental Scholarship at Vermont Law School in South Royalton, VT: *Changing Property in a Changing World*—October 22, 2010.
- Land Trust Alliance Rally in Hartford, CT: *Keeping Up With Climate Change in Conservation Easements*—October 4, 2010
- Association of American Law Schools Midyear Property Meeting in New York, NY, Early Works in Progress Roundtable: *Changing Property in a Changing World*—June 12, 2010
- Association for Law Property and Society’s Annual Meeting in Washington, DC: *Conservation Easements and Global Climate Change*—March 5, 2010
- Public Interest Environmental Law Conference in Eugene, OR: *Conservation Easements and Climate Change* (panelist and moderator)—February 26, 2010
- Association of American Law Schools Annual Meeting in New Orleans, LA: *Conservation Easements and Climate Change* (poster session)—January 6-10, 2010
- Land Trust Alliance Rally in Providence, RI: *Blurring Boundaries: Exacted Conservation Easements*—October 31, 2004
- Rural Sociological Society Annual Meeting in Sacramento, CA: *Involuntary Conservation Easements: the Hard Case of Endangered Species Protection*—August 13, 2004
- INTERNAL TALKS
  - Civic Engagement and Public Policy in Buffalo, NY: *Forest Land Conservation Mechanisms in a Changing World: Climate Resiliency under Varying Property Protection Arrangements in the Northeast Forests*—October 28, 2016
  - University at Buffalo, Office of Global Health Initiatives Seminar Series, A Sustainable Future: The Effects of Climate Change on Global Health: *Global Health Implications of COP21 in Paris* — April 15, 2016
  - Global Health Equity Grand Rounds as part of the Global Health Equity Center of Excellence at University at Buffalo, *Environmental Justice: Perspectives from Law*—April 15, 2016
  - Book Launch event at SUNY Buffalo Law School in Buffalo, NY: *Rethinking Sustainability to meet the Climate Change Challenge*—October 8, 2015
  - Junior Faculty Forum at SUNY Buffalo Law School in Buffalo, NY *Unforeseen Land Uses: The*



- Effect of Marijuana Legalization on Land Conservation Programs*—September 28, 2015
- UB Civil and Environmental Engineering Graduate Colloquium in Buffalo, NY: *Land Conservation in a Changing World*—October 16, 2014
  - Summer Research Brownbag at SUNY Buffalo Law School in Buffalo, NY: *Keeping Track of Conservation*—August 7, 2013
  - Junior Faculty Forum at SUNY Buffalo Law School in Buffalo, NY: *Rethinking Land Conservation Strategies*—October 18, 2012
  - The Future of Heritage: Laws, Ethics and Sustainability at the State University of New York in Buffalo, NY: *Cultural Conservation Easements*—May 18, 2012
  - Beyond Jurisdiction: Wetlands Policy for the Next Generation at SUNY Buffalo Law School in Buffalo, NY: *Privatizing Wetlands Mitigation*—April 27, 2012
  - Faculty Colloquium at SUNY Buffalo Law School in Buffalo, NY: *Enforceability of Exacted Conservation Easements*—April 1, 2011
  - 7th Annual Indigenous and American Studies Storyteller's Conference at the State University of New York in Buffalo, NY: *Notions of Property: The Use of Conservation Easements by Tribes*—March 26, 2011
  - Junior Faculty Forum at SUNY Buffalo Law School in Buffalo, NY: *Tribal Conservation Easements*—February 16, 2011
  - Geography Colloquium at the State University of New York in Buffalo, NY: *Private Land Conservation*—February 11, 2011
  - Pace Law School, New York State Water Resources: Assessing the Need for a Comprehensive Policy in White Plains, NY: *Ecosystem Services and a Comprehensive Water Policy*—September 23, 2009
  - University of California at Berkeley, Wildlife Ecology Seminar in Berkeley, CA: *Wildlife Law Summary*—May 2, 2005
  - University of California at Berkeley, Conservation and Wildlife Biology Lunchtime Series in Berkeley, CA: *Endangered Species Act Update: Can we Mitigate Habitat Destruction?*—October 15, 2004
  - University of California Conservation Easement Working Group in Berkeley, CA: *Third Party Enforcement of Conservation Easements*—March 10, 2004
  - New Voices in Indigenous Research Conference in Berkeley, CA: *Tribal Sovereignty Over Water Quality*—April 2, 2004
  - University of California Conservation Easement Working Group in Berkeley, CA: *Involuntary Conservation Easements*—February 25, 2004
  - Bay Area Conservation Biology Symposium in Berkeley, CA: *Habitat Conservation Plans and Conservation Easements: An Unholy Union?*—April 1, 2003
- RESEARCH WORKSHOPS
    - Environmental Law Collaborative Workshop in Pacific Grove, CA: *Beyond Zero-Sum Environmentalism* (co-organizer and participant)—July 25-27, 2016
    - SUNY Conversations in the Disciplines at the Rockefeller Institute for Government in Albany, NY: *Globalization, Governance and the United Nations*—September 23, 2015
    - Facilitative Leadership for Collaborative Team Research: *Navigating Complexity in Process and Problems* in Syracuse, NY—February 6-7, 2015
    - Environmental Law Collaborative Workshop in Jackson, WY: *Assessing the IPCC's Fifth Assessment* (co-organizer and participant)—July 10-12, 2014
    - Private Conservation in the Face of Climate Change Workshop for Land Conservation Funders (Private) at Stanford in Palo Alto, CA—September 23, 2013

- Private Conservation in the Face of Climate Change Workshop for Land Conservation Funders (Public) at Stanford in Washington in Washington DC—September 9, 2013
- Environmental Law Collaborative Workshop in Chester, CT: *Sustainability in the Age of Climate Change* (co-organizer and participant)—July 9-11, 2012
- Scholar's Workshop on Regulating the Urban Environment at the City University of New York (CUNY) in Long Island City, NY (invited participant and facilitator)—June 26, 2012
- Engaged Scholarship and Teaching at Pace University Law School in White Plains, NY (invited participant)—May 4, 2012
- Yale Forum on Land Conservation (the Berkley Workshop) Optimizing Private Land Conservation and Public Land Use Planning/Regulation in Tarrytown, NY (program developer and participant)—July 12-14, 2010
- Workshop on Private Conservation Instruments & Policy in a Changing Climate Stanford University in Palo Alto, CA (invited participant)—February 23-24, 2009

## ***GRANTS AND AWARDS***

- Baldy Annual Research Grant for 2017-2018, *Land Conservation in Spain: Custodia del Territorio*, (application for \$3920 pending)
- UUP Faculty Development Grant (\$743)
- OECD Cooperative Research Programme Fellow 2017, *Spanish Land Stewardship Measures as Mechanisms to Protect Agriculture and Biodiversity* (€9,065)
- Senior Personnel on Pending NSF Workshop Grant, *Workshop on Scientific Frontiers and Educational Needs in Social Policies and Economic Aspects of Electronic Waste Management* (\$24,974)
- Pending Fulbright Application for Spain 2017, *The Emergence of Market-Based Land Conservation Mechanisms in Spain* (\$8,000), currently named alternate
- Rocky Mountain Mineral Law Foundation 2016 Special Projects Grant for *Beyond Zero Sum Environmentalism* (\$5,000)
- Combining High-Resolution Airmass Trajectory Modeling and Climate Data to Generate Precipitation Predictions That Are Useful for Policymakers (for \$35,000 with PI-Elizabeth Thomas received from RENEW)
- UB Summer Research Fellowship for 2016 (\$6,000)
- Baldy Center for Law & Social Policy Annual Research Grant for 2016, *Exploring the Legal and Scientific Feasibility of Using Recycled Water from Farms for Agricultural Irrigation* with co-PI Lauren Sassoubre (\$2,400).
- UUP Faculty Development Grant (\$900)
- UB Summer Research Fellowship for 2015 (\$6,000)
- Baldy Center for Law & Social Policy Grant-Writing Grant (20 hours of staff time)
- 2015 Civic Engagement Research Fellow (\$4,353)
- Baldy Center for Law & Social Policy Annual Research Grant for 2015, *Forest Land Conservation Mechanisms in a Changing World: Climate Resiliency under Varying Property Protection Arrangements in the Northeast Forests* (\$3,480)
- Baldy Center for Law & Social Policy Conference Grant for the 2016 meeting of the Environmental Law Collaborative (\$2,000)
- UB RENEW Seed Grant, *The New Agriculture: From Food Farms to Solar Farms* (\$11,500)
- UB Summer Research Fellowship for 2014 (\$6,000)
- SUNY Buffalo Law School 2015 Nominee for ALI's Young Scholar Medal
- Baldy Center for Law & Social Policy Grant-Writing Grant (40 hours of staff time)

- Baldy Center for Law & Social Policy Annual Research Grant for 2013-2014, *Collaborative Conservation Easement Research* (\$4,033)
- UB Summer Research Fellowship for 2013 (\$6,000)
- UB Summer Research Fellowship for 2012 (\$6,000)
- Baldy Center for Law & Social Policy Annual Research Grant for 2012-2013 (\$2,218)
- Resources Legacy Fund Grant, *Private Land Conservation in a Changing Climate*, managed through The University of Wisconsin with multiple co-PIs (\$50,000 for 2012)
- UB Summer Research Fellowship for 2011 (\$6,000)
- Baldy Center for Law & Social Policy Annual Research Grant for 2011-2012 (\$2,580)
- Baldy Center for Law & Social Policy Small Grant 2011 (\$915)
- UUP Faculty Development Grant (\$475)
- Baldy Center for Law & Social Policy Small Grant 2010 (\$910)
- Resources Legacy Fund Grant *Private Land Conservation in a Changing Climate*, managed through The University of Wisconsin with multiple co-PIs (\$50,000 for 2011)
- Rocky Mountain Legal Foundation Grant for creating a seminar on conservation easements (\$1,200)

### ***PARTICIPATION IN PEER-REVIEW PROCESSES***

- Reviewed article for JOURNAL OF PROPERLY LAW & SOCIETY (Spring 2017)
- Reviewed article for URBAN PLANNING (Fall 2016)
- Reviewed exploratory funding proposals for the Global Health Equity Community of Excellence at UB (Spring 2016).
- Reviewed exploratory funding proposals for the Sustainable Manufacturing and Advanced Robotics Technologies (SMART) Community of Excellence at UB (Spring 2016).
- Reviewed article for ECOLOGY & SOCIETY (Spring 2016)
- Reviewed article for THE GEOGRAPHICAL JOURNAL (Spring 2016)
- Technical Reviewer for proposals for the IUCN World Conservation Congress (Fall 2015)
- Chapter Reviewer for a Wolters Kluwer textbook (Summer and Fall 2015)
- First Level Reviewer for LAND USE AND ENVIRONMENTAL LAW REVIEW (Spring 2015)
- First Level Reviewer for LAND USE AND ENVIRONMENTAL LAW REVIEW (Spring 2014)
- Manuscript Reviewer for Irus Braverman's WILD LIFE (December 2013)
- Reviewed article for ENVIRONMENT AND PLANNING A (Fall 2013)
- Consultee for the British Law Commission for proposal for a Conservation Covenants law for England and Wales (August 2013)
- Manuscript Reviewer for Terry Anderson and Gary Libecap's ENVIRONMENTAL MARKETS (October 2012)
- Reviewed Book on Conservation Easements for Land Trust Alliance Publishing (Summer 2012)
- Reviewed 2 Articles for ENVIRONMENTAL MANAGEMENT (Spring 2012)
- First Level Reviewer for LAND USE AND ENVIRONMENTAL LAW REVIEW (Spring 2012)
- 17<sup>th</sup> International Symposium of Society and Resource Management in Madison, WI: Poster Session Judge (June 6, 2011)
- First Level Reviewer for LAND USE AND ENVIRONMENTAL LAW REVIEW (Spring 2011)
- Reviewed Article for CONSERVATION BIOLOGY (Summer 2010)
- Reviewed Article for CONSERVATION LETTERS (Spring 2010)

- Reviewed Abstracts for Society for Conservation Biology's Annual Congress (Spring 2010)
- Reviewed Submission for PACE ENVIRONMENTAL LAW REVIEW (Spring 2010)

### ***COURSES TAUGHT***

- Climate Change Law & Policy
- Conservation Easements and Land Trusts
- Current Topics in Environmental Law
- Environmental Oral Appellate Advocacy
- Environmental Skills and Practice
- Federal Indian Law
- Land Conservation and Climate Change
- Natural Resources Law
- Property
- Public Interest Environmental Law

### ***STUDENT ADVISING***

- Tanisha Edwards, Masters Student at Universidad Pontificia—Comillas (Master Theses: Lessons for REDD+ from U.S. Wetlands Mitigation Banking)
- Anita Delgosha, JD Student at SUNY Buffalo Law School (Independent Study on Climate Migration)
- Tyleana Venable, JD Student at SUNY Buffalo Law School (Independent Study on Indigenous People and Climate Change)
- Lindsey Loosen, JD Student at SUNY Buffalo Law School (Independent Study on Environmental Contamination and Real Estate Transactions)
- Andrea Gervais, JD Student at SUNY Buffalo Law School (Independent Study on Property Tools for Land Conservation)
- Devin Franklin, JD Student at SUNY Buffalo Law School (Independent Study on Atmospheric Trust Litigation)
- Tonya Lewis, PhD student in the University at Buffalo's Geography Department (Dissertation Committee, Environmental Justice)
- Vera Neroni, JD student at SUNY Buffalo Law School (Independent Study on International Regulation of Lake Ontario)
- Daniel Harvey, JD student at Pace Law School (Independent Study on Conservation Easements)

### ***SERVICE***

- **Internal Academic Service:**
  - Conference Organization:
    - Great Lakes Futures Conference Co-Organizer (2013)
    - Big Thaw Conference Co-Organizer (2012-2013)
    - Hydro-Fracking Conference Co-Organizer (2011)
  - Faculty Committees:
    - UB RENEW Staff Appointments Committee (2016)
    - UB RENEW Climate Change Science and Policy Working Group (2016)
    - Student Publications Committee (2016-2017)

- Graduate and International Programs Committee (2016-2017)
- Ad-Hoc Alternative Educational Programs Committee (2016-2017)
- UB RENEW Green Economy Committee (2015)
- UB RENEW Urban Environments Committee (2015-2016)
- UB Sustainability Research Committee (2015)
- Ad-Hoc Master of Legal Studies Committee (2015-2016)
- Ad-Hoc TIES (Teaching Impact and Effectiveness Surveys) Committee (2015-2016)
- Ad-Hoc Strategic Planning Committee (2014)
- UB Sustainability Academy Advisory Board (2014-2016)
- Faculty Senate, Alternate (2014-2015)
- Ph.D. Committee (2012-2015)
- Moot Court Committee (2012-2013 & 2014-2015)
- UB RENEW Director Search Committee (2013-2014)
- UB Environmental Stewardship Committee (2013)
- UB Law Green Committee (2011-2015)
- Strategic Planning Committee, Co-Chair (2013)
- Admissions Committee (2010-2013)
- Environmental Law Program Group (2010-2015)
- Buffalo Junior Faculty Forum Organizer (2011-2012)
- Budget and Program Review Committee (2011-2012)
- Pace Law School Admissions Committee (2009-2010)
- Pace Law Environmental Program Committee (2009-2010)
- Pace Law Graduate Admissions Committee (2010)
- Student Support:
  - Advisor to Joint Law/Planning (JD/MUP) Students (2015-2016)
  - Coach for the Native American Law Student Association Moot Court Team (2015-2016)
  - Advisor to the Native American Law Student Association (2015-2016)
  - Desmond Moot Court Judge (2014)
  - Philip C. Jessup International Law Moot Court Competition practice round Judge (2014)
  - 1L Moot Court Competition Judge (2014)
  - Albert R. Mugel National Moot Court Competition Judge (2013-2014)
  - Advisor to the New York Environmental Lawyer Student Editorial Board (2012-2013)
  - Coach for the National Environmental Law Moot Court Competition team (2012-2016)
  - Advisor to Buffalo Environmental Law Journal (2010-2016)
- **External Academic Service:**
  - Future Environmental Law Professors Workshop, Mentor Participant (September 2015)
  - Sociolegal Climate Change Consortium, Member (2014)
  - National Native American Law Students Association Indian Law Writing Competition Judge (2014-2015)
  - AALS Natural Resources Section, Executive Committee Member (2013-2014)
  - Association of Law, Property and Society, Mentoring Committee (2012-2015)
  - ClassCrits VI Conference Organizing Committee (2012-2013)
  - Issue Editor for the New York Environmental Lawyer (2012-2013)
  - Environmental Law Collaborative, Co-founder and Member (2012-2016)
  - Originator and Manager of the Junior Environmental Law Faculty Listserv (2011-2015)
  - Originator and Manager of the Environmental Conference Database (2013-2015)

## ***BLOGGING***

- Land Use Profs Blogger June 2012 to present
- Environmental Law Profs Blogger Fall 2013
- The Faculty Lounge Guest Blogger for July 2011
- Land Use Profs Guest Blogger for February 2011

## ***MEMBERSHIPS***

- Association of American Law Schools (AALS)
  - Environmental Law Section
  - Indian Nations and Indigenous Peoples
  - Natural Resources and Energy Law Section
  - Property Law Section
- International Academic Association on Planning, Law, and Property Rights (PLPR)
- International Union for the Conservation of Nature (IUCN)
  - World Commission on Environmental Law (2014-present)
  - World Commission on Protected Areas (2013-present)
- Land Trust Alliance (LTA)
  - Conservation Defense Network
- Society for Conservation Biology (SCB)

## ***BOARDS***

- Environmental Law Collaborative (co-founder)
  - Board Member (2016-2020)
  - Inaugural Chair (2016-2018)
- Editorial Board for *Journal of Law, Property, & Society* (2014)
  - Co-editor in Chief (2015 –present)
- Western New York Land Conservancy (2013-2016)
- Association of Law, Property, and Society
  - Board member (2014-2017)
  - Board chair (2015-2017)

## ***BAR ADMISSIONS***

- California (inactive status)
- Unites States Court of Appeals for the Ninth Circuit
- United States District Court for the Northern District of California
- United States District Court for the Southern District of California
- United States District Court for the Eastern District of California

## ***LANGUAGES***

- Norwegian (proficient)
- Spanish (mediocre)