BRUCE R. HUBER

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ACADEMIC APPOINTMENTS

Notre Dame Law School, Notre Dame, IN: Professor of Law, 2017- ; Associate Professor of Law, 2011-2017

- Notre Dame London Law Center: Fall 2014, Fall 2018, Fall 2021
- Fellow, Fitzgerald Institute for Real Estate, 2019-present
- Fellow, John J. Reilly Center for Science, Technology, and Values, 2014-present
- Advisory Board, Notre Dame Institute for Advanced Study, 2019-present
- Robert and Marion Short Scholar, 2016-2019
- Distinguished Professor of the Year, 2017
- Courses taught: Property, Energy Law, Natural Resources Law, Water Law, Environmental Law, International Environmental Law
- Affiliated Faculty, Notre Dame Environmental Change Initiative
- Affiliated Faculty, ND Energy
- Affiliated Faculty, Technology Ethics Center

Tel Aviv University, Tel Aviv, Israel: Visiting Professor, January 2023

University of Lucerne, Lucerne, Switzerland: Visiting Professor, April 2017

Dartmouth College, Department of Government, Hanover, NH: Visiting Instructor / Visiting Assistant Professor, 2009-2011

• Courses: Law & Politics of the Environment; Constitutional Law, Theory, and Development; The American Legal System; Government & Business; Seminar in Environmental Politics

EDUCATION

University of California, Berkeley: Ph.D., Political Science, 2010

University of California, Berkeley: M.A., Political Science, 2006

University of California, Berkeley, School of Law: J.D., 2000

Stanford University: A.B., Political Science, 1996

PUBLICATIONS

LAW REVIEW ARTICLES

Negative-Value Property, 98 Washington University Law Review 1461-1515 (2021)

• Selected through peer review as top-five article for reprinting in 42 Land Use & Environmental Law Review (2022)

<u>The New Nuclear? Small Modular Reactors and the Future of Nuclear Power</u>, 1 Notre Dame Journal of Emerging Technology 458-477 (2020)

Checks, Balances, and Nuclear Waste, 48 Arizona State Law Journal 1169-1217 (2017)

The Fair Market Value of Public Resources, 103 California Law Review 1515-1560 (2015)

• Selected through peer review as top-five article for reprinting in 37 Land Use & Environmental Law Review (2022)

The Durability of Private Claims to Public Property, 102 Georgetown Law Journal 991-1043 (2014)

- Response by Carol Rose, <u>Claiming While Complaining on the Federal Public Lands: A</u> <u>Problem for Public Property or a Special Case?</u>, 104 Georgetown Law Journal Online 95-114 (2015)
- Response by Alexandra Klass, <u>The Personhood Rationale and Its Impact on the</u> <u>Durability of Private Claims to Public Property</u>, 103 Georgetown Law Journal Online 41-49 (2014)

How Did RGGI Do It? Political Economy and Emissions Auctions, 40 Ecology Law Quarterly 59-106 (2013)

Transition Policy in Environmental Law, 35 Harvard Environmental Law Review 91-130 (2011)

EDITED VOLUMES

Energy Law and Economics (with Klaus Mathis, Springer 2018)

Environmental Law and Economics (with Klaus Mathis, Springer 2017)

OTHER PUBLICATIONS

Who Is Wise Among You?, 97 Notre Dame Law Review Reflections 111-115 (2022)

anem: A simple web-based platform to build stakeholder understanding of groundwater behavior, 59 Groundwater 273-280 (2021) (with Gopal Penny, Connor Mullen, Diogo Bolster, and Marc Müller)

Property Rights, in Policy Instruments in Environmental Law (Ken Richards & Josephine Van Zeben eds., Edward Elgar 2020)

<u>The US Public Lands as Commons</u>, in Routledge Handbook of the Study of the Commons (Blake Hudson, Jonathan Rosenbloom, and Dan Cole eds., Routledge 2019)

Paying for Energy, in Energy Law and Economics (Klaus Mathis & Bruce R. Huber eds., Springer 2018)

<u>Temporal Spillovers</u>, in Environmental Law and Economics (Klaus Mathis & Bruce R. Huber eds., Springer 2017)

- Demand Response and Market Power, 100 Iowa Law Review Bulletin 87-96 (2015) (invited response to Sharon Jacobs, <u>Bypassing Federalism</u>, 100 Iowa Law Review 885 (2015)
- <u>Fitting Faith and Ambition</u>, in Faithful is Successful: Notes to the Driven Pilgrim (Nathan Grills, David Lewis, & Joshua Swamidass eds., 2014)
- Swift & Co. v. United States, in The Encyclopedia of the United States Constitution (David Schultz ed., Facts on File 2009)

WORKS IN PROGRESS

An Introduction to the U.S. Federal Public Lands (with James Skillen, under contract with Routledge)

OTHER PROFESSIONAL EXPERIENCE

University of California, Berkeley, Department of Political Science: Graduate Student Instructor, 2006-2008

- Courses: Introduction to American Politics; Constitutional Law I: Judicial Review and the Powers of Government; Constitutional Law II: Civil Liberties
- Outstanding Graduate Student Instructor Award (2007, 2008)
- Commendation for Excellence in Teaching (2007)

Menlo Park Presbyterian Church, Menlo Park, CA: Minister to College Students, 2001-2005

Cooley Godward LLP, Kirkland, WA: Associate Attorney, 2000-2001

CONFERENCES ORGANIZED

- Society of Environmental Law & Economics 12th Annual Meeting, via Zoom, May 21, May 28, June 11, and June 18, 2021 (co-organizer)
- Society of Environmental Law & Economics Tenth Annual Meeting, Chicago, Illinois, June 15-16, 2018 (co-organizer)
- *Workshop on Preparing for the Legal Academy*, Notre Dame Law School, March 26-27, 2018 (coorganizer)
- Alaska's National Parks and the Law, Fairbanks, Alaska, June 20-22, 2017 (co-organizer)
- Land and Environment in Laudato Si', Kylemore Abbey, Ireland, May 17-18, 2016
- Valuation, Institutions, and Environment: Global Perspectives, Notre Dame London Law Center, November 13-15, 2014

National Parks and the Law, Notre Dame Law School, November 7, 2013 (co-organizer)

TALKS, PRESENTATIONS, AND COMMENTARY

- "Can Small Modular Reactors Save Nuclear?", Lecture, Johns Hopkins University, Economics of Sustainable Energy seminar, Feb. 16, 2023 (via Zoom)
- "Climate Change and *West Virginia v. EPA*," Lecture, DePaul University College of Law, The Supreme Court and Public Policy seminar, Oct. 18, 2022 (via Zoom)
- "The Decommissioning Dilemma," Lecture, Universidad de Desarrollo, Santiago, Chile, Annual International Advisory Group lecture, Oct. 18, 2022 (via Zoom)
- "Democracy & Climate Change: Toward a Christian Ethic of Regulation," Lecture, University of Edinburgh, Theology & Ethics seminar, November 10, 2021
- "Polycentric and Multi-Level Responses to Crises" (via Zoom), Opening Roundtable of the International Association for the Study of the Commons 2021 Worldwide Polycentricity Conference, May 17, 2021
- "Water Neutrality: Does Decarbonization Point the Way for Groundwater Conservation?" (via Zoom), 6th Annual Sustainability Conference of American Legal Educators, Sandra Day O'Connor College of Law at Arizona State University, Phoenix, AZ, May 14, 2021
- "Negative Value Property," Faculty Workshop, Villanova University Law School, Villanova, PA (via Zoom), October 21, 2020
- "Ruth Bader Ginsburg and Environmental Law," Notre Dame Environmental Law Society, Notre Dame Law School (via Zoom), October 12, 2020
- "Environmental Law and the 2020 Presidential Election," Chicago Bar Association, Chicago, IL (via Zoom), October 6, 2020
- "Will Small Modular Reactors Save Nuclear?", 11th Annual Energy Law Symposium, Texas A&M University School of Law, Ft. Worth, TX, February 28, 2020
- "Negative Value Property," Notre Dame Law School Professor Series, Notre Dame, IN, February 20, 2020
- "Christianity and Climate," Workshop on Environmental Scholarship, University of Arizona School of Law, Tucson, AZ, February 1, 2020
- "Water and the West," Hesburgh Lecture, University of New Mexico, Albuquerque, NM, November 14, 2019
- "Roaming Free: Wild Horses, Conservation, and the American West," Notre Dame Environmental Law Society, Notre Dame Law School, November 6, 2019
- "This Land is Your Land, This Land is My Land," invited lecture, University of Tennessee at Chattanooga (Dept. of Psychology and Dept. of Biology, Geology, and Environmental Science), October 21, 2019

- "President Trump, the Supreme Court, and Environmental Law," Supreme Court seminar (via Zoom), University of California Irvine School of Law, September 23, 2019
- "Water and the West," Sustainability Series, Sandra Day O'Connor College of Law at Arizona State University, Phoenix, AZ, May 28, 2019
- "Property Fragmentation and Temporal Spillovers," Annual Meeting of the Association for Law, Property, and Society, Syracuse University, NY, May 17, 2019
- "Property Fragmentation and Temporal Spillovers," Sustainability Conference of American Legal Educators, Sandra Day O'Connor College of Law at Arizona State University, Phoenix, AZ, May 10, 2019
- "What's Up With Nuclear Power?", Michigan Society of Professional Engineers, Grand Rapids, MI, May 1, 2019
- "Negative Value Property," Annual Meeting of the Society for Environmental Law and Economics, Diego Portales University, Santiago, Chile, March 16, 2019
- "Negative Value Property," Environmental Law Lecture Series, Florida State University College of Law, Tallahassee, FL, March 6, 2019
- "The Other Energy Crisis: Why You're Still On The Hook for Yesterday's Energy," Faculty Research Seminar, Notre Dame London Global Gateway, November 26, 2018
- "Negative Value Property," Department of Land Economy Seminar Series, Cambridge University, United Kingdom, November 14, 2018
- "Negative Value Property," Annual Meeting of the Association for Law, Property, and Society, Maastricht University, Netherlands, June 1, 2018
- "End-of-Life Issues for Energy Assets," Sustainability Conference of American Legal Educators, Sandra Day O'Connor College of Law at Arizona State University, Tempe, AZ, May 10, 2018
- "End-of-Life Issues for Energy Sites," presentation at "Transformation of the American Energy Sector," ONE J Symposium, University of Oklahoma College of Law, April 6, 2018
- "Guzzling Groundwater: Bottled Water & the Law of Aquifer Management," Environmental Speaker Series, University of Florida Levin College of Law, Gainesville, FL, March 15, 2018
- Invited participant, "Fixed Costs and Uncertain Futures in the Regulated Electricity Sector," University of South Carolina School of Law, Columbia, SC, November 10, 2017

Guest lecturer, "Environmental Law," University of Lucerne, Switzerland, April 10-12, 2017

- "Paying for Energy," presentation at "Energy Law and Economics," 6th Annual Law and Economics Conference, University of Lucerne, Switzerland, April 7-8, 2017
- "Checks, Balances, and Nuclear Waste," faculty colloquium, J. Reuben Clark Law School, Brigham Young University, Provo, UT, November 17, 2016

- "Checks, Balances, and Nuclear Waste," St. Louis University School of Law, St. Louis, MO, October 19, 2016
- "Fair Market Value and Procedural Safeguards," presentation at "Federal Coal Workshop: Fair Market Value & Alternatives Analysis," sponsored by NYU Center for Policy Integrity, Washington, D.C., June 29, 2016
- "Wasting Public Lands," Annual Meeting of the Association for Law, Property, and Society, Queen's University, Belfast, United Kingdom, May 20, 2016
- "Checks, Balances, and Nuclear Waste," Sustainability Conference of American Legal Educators, Sandra Day O'Connor College of Law at Arizona State University, Tempe, AZ, May 13, 2016
- Discussant, "Research Roundtable on Environmental Law in the Administrative State," George Mason University School of Law, Arlington, VA, May 5-6, 2016
- "Temporal Spillovers," presentation at "Environmental Law and Economics," 5th Annual Law and Economics Conference, University of Lucerne, Switzerland, April 15, 2016
- "Property and Environment in *Laudato Si*," presentation at "Environmental Implications of the Laudato Si': Past, Present and Future," Worcester College, University of Oxford, United Kingdom, March 10, 2016
- "Public Property and Pollution," Property Law Working Group, Faculty of Law, University of Oxford, United Kingdom, March 8, 2016
- "Checks, Balances, and Nuclear Waste," faculty colloquium, Pritzker School of Law at Northwestern University, Chicago, IL, November 23, 2015
- "Checks, Balances, and Nuclear Waste," Climate Change and Energy Law Workshop, UCLA School of Law, Los Angeles, CA, October 26, 2015
- "Public Property as Dump," University of Colorado Law School and Duke University School of Law Climate Change, Energy, and Natural Resources Law & Policy Works-in-Progress Symposium, Boulder, CO, August 6-7, 2015
- "Public Property as Dump," Environmental Law Scholars Workshop, University of Washington School of Law, Seattle, WA, July 8-10, 2015
- "Sustainability and Nuclear Waste," Sustainability Conference of American Legal Educators, Sandra Day O'Connor College of Law at Arizona State University, Tempe, AZ, May 8, 2015
- "Paying for Energy," Annual Meeting of the Association for Law, Property, and Society, University of Georgia School of Law, Athens, GA, May 1, 2015
- "Law and the National Parks," panelist at George Wright Society Conference, Oakland, CA, March 31, 2015
- "The Fair Market Value of Public Resources," Environmental Speaker Series, Denver University School of Law, March 30, 2015

- "Paying for Energy," faculty presentation at Washington University School of Law, St. Louis, MO, March 25, 2015
- "Paying for Energy," Legal Scholars Conference, Sandra Day O'Connor College of Law at Arizona State University, Tempe, AZ, March 14, 2015
- "Nuclear Property," Environmental Speaker Series, University of Florida Levin College of Law, Gainesville, FL, January 22, 2015
- "Public Property," guest lecture, Land Law, Trinity College Dublin School of Law, Dublin, Ireland, December 4, 2014
- "Public Property," Faculty Colloquium, Trinity College Dublin School of Law, Dublin, Ireland, December 3, 2014
- "Moral Hazard, Property, and Nuclear Energy," Notre Dame London Law Center Roundtable Workshop, November 14, 2014 (organized conference)
- "Moral Hazard, Property, and Nuclear Energy," Tel Aviv University Environmental Law Workshop & Workshop for Junior Scholars (joint session), Tel Aviv, Israel, November 11, 2014
- "The Fair Market Value of Public Resources," Environmental Law Scholars Workshop, University of Washington School of Law, Seattle, WA, July 9-11, 2014
- "The Fair Market Value of Public Resources," Annual Meeting of the Law and Society Association, Minneapolis, MN, June 1, 2014
- "The Fair Market Value of Public Resources," Annual Meeting of the Association for Law, Property, and Society, University of British Columbia Law School, Vancouver, BC, May 3, 2014
- "The Fair Market Value of Public Resources," faculty presentation at University of Illinois College of Law, Champaign, IL, March 18, 2014
- "The Fair Market Value of Public Resources," Legal Scholars Conference, Sandra Day O'Connor College of Law at Arizona State University, Tempe, AZ, March 15, 2014
- "The Fair Market Value of Public Resources," Regional Junior Faculty Workshop, Washington University School of Law, St. Louis, MO, February 28, 2014
- "Paying for Energy," presentation at "The Berkeley Exchange: Celebrating Berkeley's Contribution to Environmental Law Scholarship," University of California, Berkeley, School of Law, Berkeley, CA, February 7, 2014
- "The Durability of Private Claims to State Property," Environmental Law Scholars Workshop, University of Washington School of Law, Seattle, WA, July 11, 2013
- "The Durability of Private Claims to State Property," Natural Resources Law Teachers Institute of the Rocky Mountain Mineral Law Foundation, Flagstaff, AZ, May 30, 2013

- "The Durability of Private Claims to State Property," Sabin Colloquium on Innovative Environmental Law Scholarship, Columbia Law School, New York, NY, May 2, 2013 (winner, competitive selection)
- "The Durability of Private Claims to State Property," Annual Meeting of the Association for Law, Property, and Society, University of Minnesota Law School, Minneapolis, MN, April 26, 2013
- "Private Claims to Protected Places," presentation and panelist, session on "Legal Perspectives on Protected Area Management," George Wright Society Conference, Denver, CO, March 14, 2013
- "Explaining Transitions in Natural Resource Law," Colloquium on Environmental Scholarship, Vermont Law School, South Royalton, VT, October 12, 2012
- "How did RGGI do it? The Political Economy of Emissions Auctions", faculty presentation at Indiana University Maurer School of Law, Bloomington, IN, October 5, 2012
- Panelist, "Generations of Environmental Law," American Association of Law Schools Mid-Year Conference, Berkeley, CA, June 9, 2012
- "How did Reggie do it?", presentation at a theme panel of the Annual Meeting of the American Political Science Association, Sept. 1, 2011
- "In With The Old, Out With The New: The Politics of Transition in Environmental Law," faculty symposium, Dartmouth College, May 14, 2010
- "In With The Old, Out With The New: The Politics of Transition in Environmental Law," presentation for the Annual Meeting of the Western Political Science Association, April 3, 2010, San Francisco, CA
- "Transition Policy in Environmental Law," graduate student research workshop, University of California, Berkeley, Apr. 6, 2009
- "How do Supreme Court decisions shape the public debate? A case study of *Lamb's Chapel*," presentation for the Annual Meeting of the American Political Science Association, August 28-31, 2008, Boston, MA (contributed, with Michael Salamone)
- "Keep on Truckin': Diesel Emissions Regulation and the Politics of Regulatory Design," presentation for the Annual Meeting of the Midwest Political Science Association, April 3-6, 2008, Chicago, IL

SERVICE AND OTHER PROFESSIONAL ACTIVITIES

NOTRE DAME COMMITTEES

- Notre Dame Law School Dean Review Committee (2023, chair)
- Promotions Subcommittee, Notre Dame Law School, 2020-22 (vice chair, 2021-22)
- University Committee on Research and Sponsored Programs, 2020-present
- Clark and Niebuhr Awards Committee, 2018-present

- Colloquium Committee, Notre Dame Law School, 2013-15, 2016-present (chair, 2018-2019, 2021-present)
- Ad Hoc Committee on International Courses, 2020-22
- Curriculum Committee, Notre Dame Law School, 2012-13, 2016-17, 2019-20
- Graduate Admissions Committee, Notre Dame Law School, 2019-2020
- Appointments Committee, Notre Dame Law School, 2017-2019
- Ad Hoc Law Library Committee, Notre Dame Law School, 2017-18
- Faculty Senate, 2017
- Public Interest Fellowship Committee, Notre Dame Law School, 2012-13, 2014-5, 2016-7 (chair)
- Ad Hoc Committee on Learning Goals, Notre Dame Law School, 2015-2016
- Graduate Programs Committee, Notre Dame Law School, 2011-12

OTHER PROFESSIONAL SERVICE

- Secretary / Treasurer, Harvey Fellows Advisory Board, 2019-present
- Board Member, Society for Environmental Law and Economics, 2016-present
- Editor, *Transnational Environmental Law* (Cambridge University Press), 2016-present. Assistant Editor, 2014-2016.
- Editor, Journal of Law, Property, and Society (2019-20)
- Referee, University of California Press
- Judge, Morrison Prize Contest at Sandra Day O'Connor College of Law, Arizona State University, 2017
- Judge, Energy Law Writing Competition, American Bar Association, Section of Environment, Energy, and Resources, 2012-2014, 2018
- Executive Committee member, GLOBES Program, John C. Reilly Center for Science, Technology, and Values, University of Notre Dame (2014-present)
- Faculty Lead, Program of Study in Land, Energy, and Environmental Law, Notre Dame Law School, 2014-present
- Faculty Advisor, Notre Dame Jessup Moot Court Competition Team (2014)
- Faculty Advisor, Notre Dame Energy Law Moot Court Team (2013)
- Faculty Advisor, Notre Dame Environmental Law Moot Court Team (2012)

GRANTS AND FELLOWSHIPS

National Science Foundation (\$749,932), "CNH-S: What Does It Take to Cooperate Over Transboundary Groundwater Resources?", co-PI with PI Marc Müller, Michèle Müller-Itten and Diogo Bolster (2018-2021)

Harvey Fellow, Mustard Seed Foundation (2007-2010)

Mike Synar Research Fellowship, The Center for the Study of Representation at the Institute of Governmental Studies, UC Berkeley (2009)

Dean's Normative Time Fellowship, UC Berkeley Graduate Division (2008-2009)

Graduate Division Summer Grant, UC Berkeley Graduate Division (2008)

Conference Travel Grant, UC Berkeley Graduate Assembly (2008)