

## DOMINIC P. PARKER

Department of Agricultural & Applied Economics  
University of Wisconsin-Madison  
413 Taylor Hall  
Madison, WI 53706-1503

phone: (608) 262-8916  
email: dominic.parker@wisc.edu  
web: <https://aae.wisc.edu/dparker/>

---

### **Formal Education**

2009 Ph.D., Economics, University of California - Santa Barbara  
2001 M.S., Economics, Montana State University  
1996 B.S., Economics, Northern Michigan University

### **Academic Positions**

2022 - Professor, UW-Madison, Agricultural and Applied Economics  
2018 -22 Associate Professor, UW-Madison, Agricultural and Applied Economics  
2012 -18 Assistant Professor, UW-Madison, Agricultural and Applied Economics  
2009 -12 Assistant Professor, Montana State University, Economics

### **Research & Teaching Fields**

Environmental and Resource Economics, Development Economics, Law & Economics

### **Academic Affiliations**

2024 - Ilene and Morton Harris Senior Fellow (adjunct), Hoover Institution at Stanford U.  
2018 - Senior Scholar, Elinor Ostrom Workshop, Symposia for Young Scholars, Indiana U.  
2018 - Senior Fellow, Property and Environment Research Center, Bozeman, Montana  
2017 - Faculty Member, Ronald Coase Institute's Workshops for Institutional Analysis  
2016 - Faculty Affiliate, UW-Madison Center for Cooperatives  
2016 - Faculty Affiliate, UW-Madison Nelson Institute for Environmental Studies

### **Editorial Positions**

2023 - Editorial Board, *Public Choice*  
2021 - Co-Editor, *Land Economics*  
2021 - Editorial Board, *Review of Environmental Economics and Policy*  
2014 - Editorial Council, *Journal of the Association of Environmental and Resource Economists*

### **Awards and Prior Experience**

2022 -24 Vilas Associate Research Award, UW-Madison  
2021 -23 Ilene and Morton Harris Visiting Fellow, Hoover Institution at Stanford U.  
2019 -23 Director of Summer Fellowship Program, Property & Environment Research Center  
2019 -20 Visiting Scholar, Manaaki Whenua Landcare Research, Auckland New Zealand  
2019 -21 Campbell Fellow & Visiting Fellow, Hoover Institution at Stanford U.  
2019 Ronald Coase Institute Award for Outstanding Achievement  
2018 -20 Vilas Mid-Career Faculty Investigator Award, UW-Madison  
2018 Honored Instructor Award, UW-Madison University Housing  
2018 Julian Simon Fellow, Property and Environment Research Center  
2017 Ralph C. d'Arge and Allen Kneese Award for Outstanding Publication in *JAERE*  
2016 -17 Excellence in Teaching Award, UW-Madison AAE Graduate Program  
2014 Lone Mountain Fellow, Property and Environment Research Center  
2012 Lone Mountain Fellow, Property and Environment Research Center

- 2011 Addington Prize for Measurement in Research from the Fraser Institute  
 2009 -10 Searle-Kauffman Fellow on Law, Innovation, and Growth  
 2008 Visiting Researcher, Alaska SeaLife Center, Seward Alaska  
 2005 -09 NSF IGERT PhD Fellow in Economics and Environmental Science  
 2001 -05 Research Associate, Property and Environment Research Center, Bozeman Montana  
 2002 Outstanding M.S. Thesis award from American Agricultural Economics Association  
 1997 -99 Consultant, KMPG Peat Marwick (now KMPG), Portland Oregon  
 1996 Research Intern, American Electronics Association (now TechAmerica), Washington D.C.

### **Journal Articles**

- Winikoff, Justin B. and Dominic P. Parker. 2023. Farm Size, Spatial Externalities, and Wind Energy Development. *American Journal of Agricultural Economics*. <https://doi.org/10.1111/ajae.12438>
- Anderson, Terry L. and Dominic P. Parker. 2023. Culture, Sovereignty, and the Rule of Law: Lessons from Indian Country. *Public Choice*. <https://doi.org/10.1007/s11127-022-01026-9>
- Jacobsen, Grant D., Dominic P. Parker, and Justin Winikoff. 2023. Are Resource Booms a Blessing or a Curse? Evidence from People (not Places). *Journal of Human Resources* 58(2): 393-420.
- Crepelle, Adam, Paasha Mahdavi and Dominic P. Parker. 2022. Effects of Per-Capita Payments on Governance: Evidence from Tribal Casinos. *Public Choice*. <https://doi.org/10.1007/s11127-022-01012-1>
- Lueck, Dean and Dominic P. Parker. 2022. Federal Funding and State Wildlife Conservation. *Land Economics* 98(3): 461-477.
- Leonard, Bryan, Shawn Regan, Christopher Costello, Suzi Kerr, Dominic P. Parker, Andrew J. Plantinga, James Salzman, V. Kerry Smith, and Temple Stoellinger. 2021. Allow Non-Use Rights to Conserve Natural Resources. *Science* 373(6558): 958-961.
- Raynor, Jennifer, Corbett Grainger, and Dominic P. Parker. 2021. Wolves Make Roadways Safer, Generating Large Economic Returns to Predator Conservation. *Proceedings of the National Academy of Sciences* 118(22): 1-10
- Frye, Dustin and Dominic P. Parker. 2021. Indigenous Self-Governance and Development on American Indian Reservations. *American Economic Association (AEA) Papers & Proceedings* 111:233-237.
- Leonard, Bryan and Dominic P. Parker. 2021. Fragmented Ownership and Natural Resource Use: Evidence from the Bakken. *The Economic Journal* 131(635): 1215-1249.
- Leonard, Bryan, Dominic P. Parker and Terry L. Anderson. 2020. Land Quality, Land Rights, and Indigenous Poverty. *Journal of Development Economics* 143(March): 102435.
- Parker, Dominic P. and Walter N. Thurman. 2019. Private Land Conservation and Public Policy. *Annual Review of Resource Economics* 11: 337 – 354.

- Rissman, Adena R., Amy W. Morriss, Alexey Kalinin, Patrice A. Kohl, Dominic P. Parker, and Owen Selles. 2019. Private Organizations, Public Data: Land Trust Choices about Mapping Conservation Easements. *Land Use Policy* 104221
- Delorit, Justin D., Paul J. Block and Dominic P. Parker. 2019. An Economic Approach to Perennial Farm-Scale Water Demand Management for Water Rights Markets. *Agricultural Water Management* 218: 68-81.
- Parker, Dominic P. and Walter N. Thurman. 2018. Tax Incentives and the Price of Conservation. *Journal of the Association of Environmental and Resource Economists* 5(2): 331-369.
- Parker, Dominic P. and Bryan Vadheim. 2017. Resource Cursed or Policy Cursed? US Regulation of Conflict Minerals and Violence in the Congo. *Journal of the Association of Environmental and Resource Economists* 4(1): 1-49. [[Recipient of 2017 JAERE best article award](#)]
- Jacobsen, Grant D. and Dominic P. Parker. 2016. The Economic Aftermath of Resource Booms: Evidence from Boomtowns in the American West. *The Economic Journal* 126(593): 1092-1128.
- Parker, Dominic P., Jeremy Foltz, and David Elsea. 2016. Unintended Consequences of Sanctions for Human Rights: Conflict Minerals and Infant Mortality. *Journal of Law & Economics* 59(4): 731-774.
- Deacon, Robert T., Dominic P. Parker and Christopher Costello. 2013. Reforming Fisheries: Lessons from a Self-Selected Cooperative. *Journal of Law & Economics* 56(1): 83-125
- Anderson, Terry L. and Dominic P. Parker. 2013. Transaction Costs and Environmental Markets: The Role of Entrepreneurs. *Review of Environmental Economics and Policy* 7(2): 259-275.
- Grainger, Corbett A. and Dominic P. Parker. 2013. The Political Economy of Fishery Reform. *Annual Review of Resource Economics* 5(1): 369-386.
- Parker, Dominic P. and Walter N. Thurman. 2011. Crowding Out Open Space: The Effects of Federal Land Programs on Private Land Trust Conservation. *Land Economics* 87(2): 202-222.
- Deacon, Robert T. and Dominic P. Parker. 2009. Encumbering Harvest Rights to Protect Marine Environments: A Model of Marine Conservation Easements. 2009. *Australian Journal of Ag. & Resource Economics* 53: 37-58.
- Anderson, Terry L. and Dominic P. Parker. 2009. Economic Development Lessons from and for North American Indian Economies. *Australian Journal of Ag. & Resource Economics* 53: 37-58.
- Anderson, Terry L. and Dominic P. Parker. 2008. Sovereignty, Credible Commitments, and Economic Prosperity on American Indian Reservations. *Journal of Law & Economics* 51(4): 641-66 [[Recipient of 2011 Addington Prize for Measurement from the Fraser Institute](#)]
- Deacon, Robert T., Dominic P. Parker, and Christopher Costello. 2008. Improving Efficiency by Assigning Rights to Fishery Cooperatives: Evidence from the Chignik Salmon Coop. *Arizona Law Review* 50: 479-510
- Parker, Dominic. P. 2004. Land Trusts and the Choice to Conserve Land with Conservation Easements or Full Ownership. *Natural Resources Journal* 44(2): 483-518.

**Book Chapters and Essays**

- Frye, Dustin and Dominic P. Parker. 2022. *Renewing Indigenous Cultures*. A Hoover Institution Essay. Available at: [www.hoover.org/research/renewing-indigenous-cultures](http://www.hoover.org/research/renewing-indigenous-cultures)
- Parker, Dominic P. 2019. “Distributional Effects of Conservation Easements.” Chapter 5 in *Distributional Effects of Environmental Markets*, ed. C. Costello., PERC, Bozeman, MT, pp. 33-38.
- Parker, Dominic P. 2019. Book Review of *Corruption, Natural Resources and Development: From Resource Curse to Political Ecology*, edited by A. Williams and P. Le Billion. *The Energy Journal* 40(1): 250-52.
- Parker, Dominic P. 2018. “Questions of Property Rights.” Chapter 12 in *Research Agenda for New Institutional Economics*, eds. C. Ménard and M. Shirley. Edward Elgar, London.
- Anderson, Terry L. and Dominic P. Parker. 2017. “Lessons in Fiscal Federalism from American Indian Nations.” *The Law and Economics of Federalism*, ed. J. Klick. Edward Elgar Publishing, Cheltenham, UK, pp 55-90.
- Frye, Dustin and Dominic P. Parker. 2016. “Paternalism versus Sovereignty: Long Run Economic Effects of the Indian Reorganization Act.” Chapter 10 in *Unlocking the Wealth of Indian Nations*, ed. T.L. Anderson. Rowman and Littlefield Press, Lanham, MD, pp 224-44.
- Parker, Dominic P., Randal R. Rucker, and Peter H. Nickerson. 2016. “The Legacy of United States vs. Washington: Economic Effects of the Boldt and Rafeedie Fishery Decisions.” Chapter 9 in *Unlocking the Wealth of Indian Nations*, ed. T.L. Anderson. Rowman and Littlefield Press, Lanham, MD, pp 195-223.
- Anderson, Terry L., Bryan Leonard, Dominic P. Parker, and Shawn Regan. 2016. “Natural Resources on American Indian Reservations: Blessing or Curse?” Chapter 2 in *Unlocking the Wealth of Indian Nations*, ed. T.L. Anderson. Rowman and Littlefield Press, Lanham, MD, 18-38.
- Parker, Dominic. P. and Walter N. Thurman. 2013. “Conservation Easements: Tools for Conserving and Enhancing Ecosystem Services.” In *Encyclopedia of Resource, Energy, and Environmental Economics* (Volume 2: 133-143).
- Parker, Dominic. P. and Terry L. Anderson. 2010. “Land Tenure, Judicial Sovereignty, and Economic Development on American Indian Reservations.” In *Access to Property Rights: Integrating Indigenous Communities into the Federal Scheme*, eds. Céline Auclair and Nawel Hamidi. Forum of Federations, Ottawa Canada.
- Parker, Dominic P. 2005. “Conservation Easements: A Closer Look at Federal Tax Policy.” *PERC Policy Series #34*.

**Working Papers & Works in Progress**

The Economic Origins and Extent of America’s First Environmental Agencies (with D. Lueck), revision sent, *Journal of the Association of Environmental and Resource Economists*

Renewable Energy on American Indian Land (with S. Johnston, B. Leonard, and J. Winikoff), revision sent, *Nature Energy*

Mining and Poverty in West Africa (with M. Coulibaly, J. Foltz, O. Olurotimi, and N. Traore), under review

Timing is Everything: Labor Market Winners and Losers during Boom-Bust Cycles (with E. Katovich and S. Poelhekke), under review

Causes and Consequences of Policy Uncertainty: Evidence from *McGirt vs. Oklahoma* (with S. Johnston)

Economics of Reversing Local Extinctions: Case of Wolves (with E. Frank, A. Missirian & J. Raynor)

Colonial Definitions of Indigenous Identity and Modern Inequality (with D. Frye)

Science and Subjectivity in Academic Writing on the Environment (with N. Ha Do)

### **Dormant Working Papers**

Election Politics and Health Policy during COVID-19 (with B. Murray and S.K. Wong) (revised in 2020)

Effects of Local Regulation on Neighboring Jurisdictions (with A. Kalinin and D. Phaneuf) (revised in 2018)

The Effects of Legal Institutions on Access to Credit: Evidence from American Indian Reservations, revision invited *Journal of Law, Economics, and Organization* (revised in 2012)

Contracting for the Environment: Rules vs. Standards in Conservation Easements (with S. Frechette) (revised in 2011)

### **Media Coverage**

Research on wolves, deer, and roadways: [The Collegian](#), [Associated Press](#), [The Economist](#), [The Atlantic](#), [Ars Technica](#), [Science News](#), [Mountain Journal](#), [Smithsonian](#), [Freakonomics Radio](#), John Batchelor Podcast [Part 1](#) & [Part 2](#), [100+ other media outlets](#)

Research on US conflict minerals legislation: [BBC Radio](#), [Wall Street Journal](#), [Mother Jones](#), [Reason Magazine](#), [The Conversation](#), [BBN News](#)

Research on Environmental Governance and Native American Economies: [King's College Governance and Society Podcast](#), [CEREP](#), [BBC Future Planet](#), [Forbes](#), [Forbes](#)

### **Opinion Editorials**

Parker, Dominic and Adam Creppelle. "[A Century after the Osage Murders, 'Guardians still Harm American Indians.'](#)" *The Hill* (November 2023)

Henderson, Todd and Dominic Parker. "[Mandated Emissions Disclosures.](#)" *Real Clear Markets* (September 2023).

Parker, Dominic. "[Environmental Markets should Guide Federal Land Use](#)", *The Hill* (July 2023)

Parker, Dominic. "[Congress Limits Conservation Easement Writeoffs – That's Good for Conservation and Taxpayers](#)", *The Hill* (January 2023)

Parker, Dominic. "[Let Environmentalists Bid for Oil Leases](#)", *The Hill* (November 2021)

Anderson, Terry and Dominic Parker. "[How Sovereign Nations Deal with the Coronavirus.](#)" *Indian Country Today* (June 2020)

### **Invited Department Seminars & Lectures**

U. of Victoria, Dept. of Economics, October 2023  
 Simon Fraser U., Dept. of Economics, October 2023  
 U. of British Columbia, Dept. of Economics, October 2023  
 U. of Oslo, School of Law, May 2023  
 U. of Texas-Arlington, Distinguished Speaker Series, College of Business, April 2023  
 Hillsdale College, Praxis Club Lecture, November 2022  
 Stanford U., Hoover Institution Economic Policy Talk, August 2022  
 UC-Santa Barbara, Dept. of Political Science, April 2022  
 U. of Chicago, Energy Policy Institute, November 2021  
 Arizona State U., Center for the Study of Economic Liberty, November 2021  
 U. of Auckland, Dept. of Economics, October 2019  
 Manaaki Whenua Landcare Research (Auckland), October 2019  
 Marquette U., Dept. of Economics, April 2019  
 Kings College, Dept. of Political Economy, September 2018  
 Montana State U., Dept. of Economics, August 2018  
 West Virginia U., Dept. of Economics, February 2018  
 Arizona State U., Center for Environmental Economics, December 2017  
 Indiana U., Dept. of Economics, November 2017  
 Xiamen U., Wang Yanan Institute for Studies in Economics, May 2017  
 U. of Hawaii, Dept. of Economics, April 2017  
 U. of Illinois, Dept. of Economics. October 2016  
 Texas Tech U., Business School & Dept. of Economics. September 2016  
 Stanford U., Hoover Institution Economic Policy Talk, May 2016  
 Simon Fraser U., Dept. of Economics. March 2015  
 Clemson U., Dept. of Economics. October 2014  
 Resources for the Future, Washington D.C. April 2014  
 Washington and Lee U., Dept. of Economics. March 2014  
 North Carolina State U., Dept. of Economics. January 2012  
 U. of Wisconsin, Dept. of Agricultural and Applied Economics. October 2011  
 U. of North Carolina, Dept. of Economics. November 2010  
 North Carolina State U., Dept. of Economics. November 2010  
 U. of California-Davis, Dept. of Agricultural & Resource Economics. January 2009  
 U. of Maryland, Dept. of Agricultural and Resource Economics. January 2009  
 Resources for the Futures, Washington D.C. January 2009

### **Invited Presentations for Thematic Workshops & Conferences**

U. of Southern California, Workshop on Political Economy of Native American Policy, March 2024  
 U. of Alaska-Anchorage, Research Forum on Alaska's 21<sup>st</sup> Century Economy, June 2023  
 Stanford U., Hoover Institution State and Local Leadership Forum, May 2023  
 Florida International University, 2<sup>nd</sup> Annual Environmental Forum, March 2023  
 Indiana U., Annual Ostrom Symposium on Natural Resource Governance, October 2022  
 Stanford U., Hoover Institution Student Seminar for Renewing Indigenous Economies, August 2022  
 UCLA Dept. of Economics, Conference in Honor of Harold Demsetz, May 2022  
 George Mason U. Law & Economics Center, Workshop on Tribal Sovereignty, May 2022

Bank of Canada and Bank of New Zealand, Symposium for Indigenous Economies, November 2021  
Stanford U., Hoover Institution Student Seminar for Renewing Indigenous Economies, Sept. 2021  
Indiana U., Annual Ostrom Symposium on Natural Resource Governance, May 2021  
U. of Wisconsin Arboretum, Spring Semester Public Lectures, April 2021  
U. of Victoria, Indigenous Economics Study Group Virtual Seminar Series, Nov. 2020  
Stanford U., Hoover Institution workshop on Indigenous Capital, Growth, and Property, Nov. 2019  
Indiana U., Annual Ostrom Symposium on Natural Resource Governance, Nov. 2019  
U. of Warsaw, Ronald Coase Institute workshop on Institutional Analysis, May 2019  
Indiana U., Ostrom Symposium on Natural Resource Governance, Nov. 2018  
PERC, workshop on Distributional Effects of Environmental Market Design, July 2018  
U. Saskatchewan, workshop on Reforming Indigenous Property Rights for Economic Growth, Oct. 2017  
KU Lueven, LICOS/IOB workshop on Institutions, Natural Resources, and Development, Sept. 2017  
Xiamen University, Ronald Coase Institute workshop on Institutional Analysis, May 2017  
Harvard U., Weatherhead Center workshop on Economic Issues Facing Indigenous People, April 2017  
Utah State U, Strata workshop on Energy & Environmental Policy, March 2017  
Northwestern U, Searle Center workshop on Energy Regulation and Transaction Costs, November 2016  
Indiana U, Ostrom symposium on Natural Resource Governance, October 2016  
Simon Fraser U., workshop on Economic Issues facing Aboriginal People, September 2015  
Ronald Coase Institute, Conference on Research Inspired by Ronald Coase, Washington DC, March 2015  
UW Alumni/Science on Tap conference on Mining in the Penokee Hills, Minocqua, WI. June 2014  
U. of Tennessee, workshop on Casual Effects in Environment Economics, July 2013  
Minneapolis Federal Reserve Bank, conference on Indian Country Development, August 2012  
Lewis & Clark College, Workshop on Native American Economies, November 2011  
PERC, workshop on Contracting for Ecosystem Services, Chapel Hill, NC. November 2010  
PERC, workshop on Challenges for Market-Based Environmentalism, Bozeman, MT. July 2010  
Chapman U., Searle-Kauffman workshop on Law, Innovation, and Growth. March 2010  
Seminar Group, conference on Emerging Legal Issues in Agriculture, Billings, MT. March 2010  
Northwestern Law School, symposium on Economics and Law of the Entrepreneur. June 2009  
Forum of Federations, symposium on Land Titles for Indigenous People. Calgary, CA. February 2009  
U. of Chicago, Ronald Coase Institute workshop. December 2006  
Stanford U., guest lecture on Private Conservation for environmental law course. April 2006

### **Conference Organization\* and Invited Participation**

\*Stanford U., Hoover Institution workshop on Tribal Governance Past and Present, Nov 2023  
\*Hoover Institution workshop Markets v. Mandates for Energy & Environment, Emigrant MT Sept. 2023  
\*Stanford U., Hoover Institution conference on Markets v. Mandates for the Environment, January 2023  
\*PERC, workshop on Private Land Conservation, Bozeman, MT. August 2022  
\*Stanford U., Hoover Institution workshop on Indigenous Territory, Culture & Ecology, May 2022  
\*Stanford U., Hoover Institution workshop on Political Economy of American Indian Policy, March 2022  
\*George Mason Law & Economics Center workshop on Governance for Indigenous People, May 2021  
\*Stanford U., Hoover Institution, workshop on Indigenous Capital, Growth, & Property, Nov. 2019  
\*PERC, workshop on Making Wildlife an Asset and not a Liability, Bozeman, MT. July 2019  
OECD, workshop for Advisory Group on Supply Chain Minerals Guidance, Paris, France Dec. 2018  
\*Stanford U., Hoover Institution, workshop on Renewing Indigenous Economies, Sept. 2018  
Resources for the Future, workshop on Conservation Reconsidered, Washington DC. Sept. 2017  
\*Northland College, workshop on Iron Mining near Bad River Watershed, Ashland, WI. March 2014.  
Clinton Global Initiative, Congo Action Network at Annual Meetings, New York, NY. September 2011.  
Searle-Kauffman workshop on Law, Innovation, and Growth, Northwestern University, October 2010.  
PERC, workshop on Self-interest, Incentives, and the Environment, Big Sky, MT. June 2008  
Lincoln Institute of Land Policy, workshop on Conservation Easements, Cambridge, MA. March 2007.

NCEAS, workshop on Property Rights in Fisheries, Santa Barbara, CA. January 2007

### **Presentations at Academic Conferences**

Allied Social Science Associations (ASSA) annual meetings, (session Chair). January 2022  
 Association of Environmental and Resource Economists annual meetings, Lake Tahoe, NV. May 2019  
 Society for Institutional and Organizational Economics annual meetings, Columbia U. June 2017  
 Midwest International Development Conference, U. of Wisconsin-Madison. April 2017  
 Association of Private Enterprise Education annual meetings, Maui Hawaii. April 2017  
 Conference on Local Development in Eastern DRC, Catholic U., Bukavu DRC, December 2016  
 Society for Institutional and Organizational Economics annual meetings, Harvard U., June 2015  
 International Society for New Institutional Economics annual meetings, Duke U., June 2014  
 Midwest Economics Association annual meetings, Chicago, IL. April 2014  
 Conference on Environmental Economics, UC-Santa Barbara, September 2013  
 International Society for New Institutional Economics annual meetings, Florence, Italy. June 2013  
 Midwest International Development Conference, University of Wisconsin-Madison. April 2013  
 American Economic Association annual meetings, San Diego, CA. January 2013  
 Society for Government Economists annual meetings, Washington D.C., November 2012  
 International Society for New Institutional Economics annual meetings, U. Southern Cal. June 2012  
 Conference on Environmental Economics, UC-Santa Barbara. February 2012  
 Conference of the National Congress of American Indians, Reno, NV. June 2008

### **Referee Service for Journals, Books, and Grant Proposals**

*AEJ–Applied Economics; AEJ -Economic Policy; American Indian Culture and Research Journal; American Political Science Review; Australian Journal of Agricultural and Resource Economics; B.E. Journal of Economic Analysis and Policy; Cambridge University Press; Canadian Journal of Economics; Economic Inquiry; The Economic Journal; Energy Journal; Environment and Development Economics; Environment, Development and Sustainability; European Journal of Political Economy; Great Plains Quarterly; Independent Review; Journal of Agricultural & Resource Economics; Journal of the Association of Environmental and Resource Economists; Journal of Conflict Resolution; Journal of Development Economics; Journal of Economic Behavior and Organization; Journal of Economics, Race, and Policy; Journal of Empirical Legal Studies; Journal of Environmental Economics and Management; Journal of the European Economics Association; Journal of Human Resources; Journal of Law & Economics; Journal of Law, Economics and Organization; Land Economics; Land Use Policy; Marine Resource Economics; National Science Foundation; Oxford Economic Papers; Oxford University Press; Public Choice; Quarterly Journal of Economics; Resource and Energy Economics; Routledge Press; Southern Economics Journal; Templeton Foundation; World Development; Yale Law Journal*

### **Research Grants**

UW-Madison USDA Hatch Grant, “Effects of Conservation Easements on Home Prices”, for 2024-27.

Milwaukee Metropolitan Sewerage District, “Land Use and Water Quality”, for 2022-24

UW-Madison Graduate School Competition, “Economic Effects of Wolves” for 2022-23

USDA Agriculture and Food Research Initiative, “Farm Size and Farmer Opportunities to Profit from Natural Resources on their Land” 2021-23 (with S. Johnston)

UW-Madison USDA Hatch Grant, “Quantifying the Value of Wind Leasing” for 2017-19



UW-Madison USDA Hatch Grant, “Tracking Conservation Easement Outcomes” (with A. Rissman and M. Ozdogan), for 2017-19

UW-Madison Graduate School Competition, “Do Organizational Differences in Public Bureaucracy Matter? Lessons from a Century of Environmental Administration” for 2015-16

UW-Madison USDA Hatch Grant, “Bioeconomics of a Predator System: Wolves” for 2015-17

USDA National Needs Fellowship, “A Graduate Program in Resource Economics at the University of Wisconsin: Adaptation to Climate Change and Policy” for 2014-17 (with D. Phaneuf and C. Grainger)

USDA Agriculture and Food Research Initiative, “Understanding Environmental Tradeoffs in an Amenity Based Rural Economy.” 2014-17 (with D. Phaneuf and C. Grainger)

UW-Madison USDA Hatch Grant, “Landowner Responses to Conservation Tax Law” for 2012-15.

UW-Madison Graduate School, “Unintended Consequences of Conflict Mineral Policies” for 2013-14

## **Teaching**

### *University of Wisconsin-Madison*

Natural Resource Economics (undergraduate). Spring 2013, 14, 16, 17, 18, 19, 21, 22, 24, Fall 22

Natural Resource Economics (PhD). Spring 2014, 15, 17, 19, 21, Fall 22

The Environment and the Global Economy (undergraduate). Spring 2015, 16, 21

Introduction to Agricultural and Applied Economics (undergraduate). Fall 2018

### *Montana State University*

Principles of Microeconomics (undergraduate). Fall 2009, 10, 11

Intermediate Macroeconomics (undergraduate). Fall 2009, Spring 11

Development Economics (undergraduate). Spring 2011

Environmental Economics (undergraduate). Spring 2012

Honors Economics (undergraduate). Spring 2012

## **Graduate Student Mentoring**

U. of Wisconsin thesis committees (actual or expected defense year) and topic.

Garrett Shost (PhD 25, chair)	Effects of electric bikes and vehicles on urban transit
James Salmon (PhD 25, chair)	Economic feasibility of energy transitions in the U.S.
Ngoc Ha Do (PhD 25, chair)	Economics of water use and quality
Itzel de Haro Lopez (PhD 23)	Cartel violence and agricultural trade policy with Mexico
Nguyen Tuan Vuong (PhD 23)	National defense policies and human capital accumulation
Nicole Karwowski (PhD 23)	Land use policies and flood mitigation
Guarav Doshi (PhD 23)	Economics of energy transitions
Tara Mittelberg (MS 23)	Effects of ‘Forced Labor Dirty List’ on agriculture in Brazil
Erik Katovich (PhD 22)	Effects of resource booms and busts on labor and politics
Jiarui Zhang (PhD 22)	Asset prices and water quality
Adam Theising (PhD 21)	Economic valuation of air, water, and climate
Justin Winikoff (PhD 20, chair)	Local causes and consequences of energy development
Alexey Kalinin (PhD 19, chair)	Resource extraction and environmental federalism
Jens Engelmann (PhD 19)	Economics of land use change and tropical storms
Esteban Quinones (PhD 19)	Development economics, migration, and poverty
Thanicha Ruangmas (PhD 18)	Consequences of environmental regulation

Allison Derrick (PhD 18)	Commodity booms and regional economics
Justin Delorit (PhD 18)	Water markets
Jennifer Raynor (PhD 17, co-chair)	Predator-prey dynamics and their economic value
Qian Yao (MS 17, chair)	Motivation and effects of voluntary certification
Austin Williams (PhD 17)	Effects of air quality on human health
Brett Close (PhD 17)	Effects of environmental amenities on migration
Dan Mooney (PhD 17)	Economics of bioenergy provision
Luke Pauley (MS 15)	Contingent valuation methodology
Heesun Jang (PhD 15)	Essays in agricultural and resource economics
Andrew Mollica* (MS 14, chair)	Income inequality on American Indian reservations (*winner of “Best Thesis” award from the 2015 Agricultural and Applied Economics Association).
Madeline Schatzberg (MS 14)	Economics of pollution concentration in the United States

External thesis committees:

S. Cortés Acosta, Victoria U. (PhD 20)	Land cover and governance structures on Māori land
A. Howlander, U. of Illinois (PhD 19)	Essays on land conservation and economic development
N. Stoop, KU Leuven (PhD 17)	Essays in development: case studies from Benin and DR Congo

Montana State U. thesis committees (defense year) and thesis topic:

Shawn Regan (MS 12):	Effects of wilderness designation on local communities
Adam Bacon (MS 12, Chair):	Socio-economic effects of oil and gas booms in the U.S.
Bryan Leonard (MS 12, Chair):	Effects of environmental legislation on interest group formation
Vanessa Elizondo (MS 11):	Political economy of wild horse programs
Jackie Haines (MS 11):	Impact of property rights on tribal salmon fisheries
Katie Burns (MS 11):	Effects of bankruptcy laws on divorce rates

University and Department Service

AAE Director of Graduate Studies (2020 - 23), AAE Personnel Committee Member, AAE Graduate Committee Member, UW Faculty Senate, AAE Job Search Committees, AAE External Seminar Organizer, AAE Undergraduate Committee, AAE Job Market Coordinator, AAE Henry Taylor Endowment Award Committee