DOMINIC P. PARKER

Department of Agricultural & Applied Economics (AAE) phone: (608) 262-8916
University of Wisconsin-Madison email: dominic.parker@wisc.edu
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Madison, WI 53706-1503

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

2024 -	Olav F. and Elsie de Noyer Anderson-Bascom Professor, UW-Madison, AAE
2022 -24	Professor, UW-Madison, AAE
2018 -22	Associate Professor, UW-Madison, AAE
2012 -18	Assistant Professor, UW-Madison, AAE

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, Symposiums 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

- 2024 -29 H.I. Rommes Faculty Fellow Award, UW-Madison
 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
- Ronald Coase Institute Award for Outstanding Achievement
 Vilas Mid-Career Faculty Investigator Award, UW-Madison
 Honored Instructor Award, UW-Madison University Housing
 Julian Simon Fellow, Property and Environment Research Center
 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 Visiting Researcher, Alaska SeaLife Center, Seward Alaska 2008 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, KPMG Peat Marwick (now KPMG), Portland Oregon 1996 Research Intern, American Electronics Association (now TechAmerica), Washington D.C.

Journal Articles

- Lueck, Dean and Dominic P. Parker. Forthcoming. The Creation and Extent of America's First Environmental Agencies. *Journal of the Association of Environmental and Resource Economists*
- Parker, Dominic P., Sarah Johnston, Bryan Leonard, Daniel Stewart, and Justin Winikoff. 2024. Economic Potential of Wind and Solar in American Indian Communities. *Nature Energy* https://doi.org/10.1038/s41560-024-01617-4
- Coulibaly, Massa, Jeremy Foltz, Dominic P. Parker, Osaretin Olurotimi and Nouhoum Traoré. 2024. The Effects of Mining on Poverty in Developing Countries. *World Development* 180(10665).
- 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.
- 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
- 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

- Anderson, Terry L. and Dominic P. Parker. 2024. "Dependent no More" *Hoover Digest*, Spring No 2. 177-187.
- Frye, Dustin and Dominic P. Parker. 2022. *Renewing Indigenous Cultures*. A Hoover Institution Essay. Available at: 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

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

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)

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: <u>The Collegian</u>, <u>Associated Press</u>, <u>The Economist</u>, <u>The Atlantic</u>, <u>Ars Technica</u>, <u>Science News</u>, <u>Mountain Journal</u>, <u>Smithsonian</u>, <u>Freakonomics Radio</u>, John Batchelor Podcast <u>Part 1</u> & <u>Part 2</u>, <u>100+ other media outlets</u>

Research on US conflict minerals legislation: <u>BBC Radio</u>, <u>Wall Street Journal</u>, <u>Mother Jones</u>, <u>Reason Magazine</u>, <u>The Conversation</u>, <u>BBN News</u>

Research on Environmental Governance and Native American Economies: <u>King's College Governance</u> and Society Podcast, CEREP, BBC Future Planet, Forbes, Forbes

Opinion Editorials

Parker, Dominic and Adam Crepelle. "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 & University Lectures

U. of Navarra, Dept. of Economics, June 2024

U. of Western Ontario, Dept. of Economics and Dept. of Political Science, April 2024

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

Stanford U., Hoover Institution Summer Policy Bootcamp, August 2024

Stanford U., Hoover Institution Student Seminar for Renewing Indigenous Economies, August 2024

Barcelona School of Economics, Law & Economics Workshop, June 2024

Stanford U., Hoover Institution International Seminar, June 2024 S. Ute Indian Tribe & Colorado School of Mines, Conference on Mining and Sovereignty, May 2024 Indiana U., Dept. of Economics Symposium on Natural Resource Governance, May 2024 U. of Wisconsin School of Law, 38th Annual Coming Together of Peoples Conference, April 2024 U. of Southern California, Workshop on Political Economy of Native American Policy, March 2024 U. of Alaska-Anchorage, Research Forum on Alaska's 21st Century Economy, June 2023 Stanford U., Hoover Institution State and Local Leadership Forum, May 2023 Florida International University, 2nd Annual Environmental Forum, March 2023 Indiana U., Dept. of Economics 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., Dept. of Economics 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., Dept. of Economics Symposium on Natural Resource Governance, Nov. 2019 U. of Warsaw, Ronald Coase Institute workshop on Institutional Analysis, May 2019 Indiana U., Dept. of Economics 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 conference on Markets v. Mandates for the Environment, April 2024
*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 Conferences for Academic Associations

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; Conservation Biology; 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 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; Ouarterly 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 26, chair) Effects of electric bikes and vehicles on urban transit James Salmon (PhD 26, chair) Economic feasibility of energy transitions in the U.S.

Ngoc Ha Do (PhD 26, chair) Economics of water use and quality

Yifei Liu (PhD 26) Energy transitions, reliability, and economic welfare Nguyen Tuan Vuong (PhD 24) National defense policies and human capital accumulation Itzel de Haro Lopez (PhD 23) Cartel violence and agricultural trade policy with Mexico

Nicole Karwowski (PhD 23) Land use policies and flood mitigation Guarav Doshi (PhD 23) Economics of energy transitions

Effects of 'Forced Labor Dirty List' on agriculture in Brazil Tara Mittelberg (MS 23) 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 Resource extraction and environmental federalism Alexey Kalinin (PhD 19, chair) 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

Effects of environmental amenities on migration Brett Close (PhD 17)

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).

Economics of pollution concentration in the United States Madeline Schatzberg (MS 14)

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 Socio-economic effects of oil and gas booms in the U.S. Adam Bacon (MS 12, Chair):

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