

Michael H. Taylor – Curriculum Vitae

Department of Economics
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Current Position

July 2016 – Present Assistant Professor/State Specialist, Department of Economics/Cooperative Extension, University of Nevada, Reno (UNR)

Previous Positions

July 2011 – June 2016 Research Assistant Professor, Department of Economics, UNR
August 2008 – June 2011 Research Assistant Professor, Department of Resource Economics, UNR

Education

Institution	Location	Major/Area	Degree & Year
McGill University	Montréal, Canada	Economics	B.A. 2002
University of Maryland	College Park, MD	Agricultural and Resource Economics	M.S. 2007
University of Maryland	College Park, MD	Agricultural and Resource Economics	Ph.D. 2014

Highlights of Recent Professional Activities

Research

Recent publications in *Land Economics*, *Strategic Behavior and the Environment*, and *Economics Letters*. PI on \$4.9 million USDA grant on snowmelt and water allocation. Supervised a post-doctoral scholar and a M.S. student, both of whose work has resulted in academic journal articles.

Teaching

Taught in the UNR Economics Department's core Ph.D. sequence in microeconomics for three years and contributed questions to the comprehensive exam in microeconomics.

Service

Chair of UNR Economics Department Seminar Committee from fall 2017 to spring 2019. Chair of search committee for high-visibility University of Cooperative Extension faculty position in rangeland ecology and wildlife to be based in Elko, NV.

Outreach

Leading development and implementation a general-population, natural resource needs assessment survey in seven conservation districts in Nevada in partnership with several Federal and State agencies. Developing a strategic plan for the native plant materials industry in Nevada as a member of the *Nevada Native Seed Partnership*. Co-organizer of the *Nevada Global Climate Change Summit* to be held at the University of Nevada, Reno in September 2019.

Honors and Awards

Editor's Choice Award for the article "A Systems Approach for Restoring Degraded Rangelands"
Applied Ecology 50(3): 730-739. 2013.

Publications

Journal Articles (*paper co-authored with students or mentees)

*Zhong, H., M.H. Taylor, K. Rollins, D. Manning, and C. Goemans. Who Pays for Water Scarcity? Evaluating the Welfare Implications of Water Infrastructure Investments for Cities. Accepted at *The Annals of Regional Science*. (Corresponding Author)

*Sisante, A., M.H. Taylor, and K. Rollins. Understanding Homeowners' Decisions to Mitigate Wildfire Risk and Create Defensible Space. Accepted at *International Journal of Wildland Fire*. Article ID: WF18201. (Corresponding Author)

Taylor, M.H., L. Christman, and K. Rollins. 2019. Selecting the Right Policy to Promote Defensible Space in the Wildland-Urban Interface: Evidence from Homeowners in Nevada. *Land Economics* 95 (4): 531-556.

Taylor, M.H. 2019. Mitigating Wildfire Risk on Private Property with Spatial Dependencies. *Strategic Behavior and the Environment* 8: 1-31.

Taylor, M.H., K. Rollins, and C. Lott. 2018. Exploring the Behavioral and Welfare Implications of Social-Comparison Messages in Residential Water and Electricity. *Economics Letters* 168: 65-69.

Hardegree, S.P., R.A. Sheley, M.W. Brunson, M.H. Taylor, and C.A. Moffet. 2018. Iterative-Adaptive Management and Contingency-Based Restoration Planning in Variable Environment. *Rangeland Ecology & Management* 72(2): 217-224.

Taylor, M.H., A.J. Sanchez Meador, Y. Kim, K. Rollins, and H. Will. 2015. The Economics of Restoration-Based and Hazard-Reduction Fuel Treatments in the Ponderosa Pine Forest Ecosystem. *Forest Science* 61(6): 988-1008.

Kobayashi, M., K. Rollins, and M.H. Taylor. 2014. Optimal Livestock Management on Sagebrush Rangeland with Ecological Thresholds, Wildfire, and Invasive Plants. *Land Economics* 90(4): 623-648. (Shared First-Authorship)

Weltz, M.A, K. Spaeth, M. Taylor, K. Rollins, F. Pierson, L. Jolley, M. Nearing, D. Goodrich, M. Hernandez, S.K. Nouwakpa, and C. Rossi. 2014. Cheatgrass Invasion and Woody Species Encroachment in the Great Basin: Benefit of Conservation. *Journal of Soil and Water Conservation* 69(2): 39-44.

Taylor, M.H., K. Rollins, M. Kobayashi, and R.J. Tausch. 2013. The Economics of Fuel Management: Wildfire, Invasive Plants, and the Evolution of Sagebrush Rangelands in the Western United States. *Journal of Environmental Management* 126: 157-173.

James, J.J., R. Sheley, T. Erickson, K. Rollins, M.H. Taylor, J. Aronson, and K.W. Dixon. 2013. A Systems Approach to Restoring Degraded Drylands. *Journal of Applied Ecology* 50(3): 730-739.

Melkonyan, T. and M.H. Taylor. 2013. Regulatory Policy Design for Agroecosystem Management on Public Rangelands. *American Journal of Agricultural Economics* 95(3): 606-627. (Shared First-Authorship)

Rollins, K. and M.H. Taylor. 2012. The Economics of Ecologically Based Invasive Plant Management on High Desert Rangelands. *Rangelands* 34(6): 48-52.

Taylor, M.H., and K. Rollins. 2012. Using Ecological Models to Coordinate Valuation of Ecological Change on Western Rangelands for ex post Application to Policy Analysis. *Western Economics Forum* 11(1): 13-21.

List, J.A., P. Sinha, and M.H. Taylor. 2006. Using Choice Experiments to Value Non-Market Goods and Services: Evidence from Field Experiments. *The B.E. Journals in Economic Analysis and Policy: Advances in Economic Analysis and Policy* 6(2): 1-37.

Book Chapters

Eiswerth, M., C. Lawley, and M.H. Taylor. 2018. Economics of Invasive Species. In *Oxford Research Encyclopedia of Environmental Science*.

Eiswerth, R. Epanchin-Niell, K. Rollins, and M.H. Taylor. 2016. Economic Modeling and the Management of Brome Grasses: Accounting for Ecosystem Dynamics, Ecological Thresholds, and Spatial Interdependencies. In M.J. Germino, J.C. Chambers, and C.S. Brown (Eds.): *Exotic Brome Grasses in Arid and Semi-Arid Ecosystems of the Western United States: Causes, Consequences, and Management Implications*. Springer Press.

Work-in-Progress

“Non-Balanced Growth in the United States: Evaluating Supply-Side versus Demand-Side Explanations.” Reject and Resubmit at *Economic Modelling*.

“Are Behavioral Nudges Moral Taxes? Evidence from a Field Experiment on Water Conservation” (with D. Brent, J. Cook, C. Lott, K. Rollins, and S. Stoddard). Revising after rejection from *Journal of the Association of Environmental and Resource Economics* in spring 2019.

“Persistence of Treatment Effects in Social-Comparison Messages in Residential Water and Electricity” (with D. Brent, J. Cook, C. Lott, K. Rollins, and S. Stoddard). *Draft Manuscript*.

“Understanding to Roles of Production and Market Risk in the Supply of Native Plant Materials” (with K. Gunnell). *Draft Manuscript*.

“The Spatial Consequences of Non-Balanced Growth” (Sole author). *Draft Manuscript*.

“Economic Analysis of Hazardous Fuel Reduction Treatments at Programmatic Scales” (Sole author). *Draft Manuscript*.

"Embedding, Anchoring, and Ordering Effects: When are Different Amenities Attributes of a Single Bundled Good?" (with K. Rollins). *In Preparation*.

"Deviations in Willingness-to-Pay to Support Public vs. Private Approaches to Reduce Risk of Personal Loss Due to Wildfire" (with K. Rollins). *In Preparation*.

"Evaluating the Benefits and Costs of Land Management Treatments and Climate Change in the Southern Colorado Plateau using State-and-Transition Models" (with H. Zhong, A.J Sanchez Meador, and S. Nepal). *In Preparation*.

Other Publications and Reports

Taylor, M. H., and R. Wilhelm. Buying Seed: Understanding Analysis, Certification, and Treatment Tags. University of Nevada Cooperative Extension, Fact Sheet. FS-19-05.

Taylor, M. H., and R. Wilhelm. How to Grow Certified Seed for Use in Wildland Restoration Projects. University of Nevada Cooperative Extension, Fact Sheet. FS-19-06.

Taylor, M. H., and R. Wilhelm. Source-Identifying Wildland Seed Collections. University of Nevada Cooperative Extension, Fact Sheet. FS-19-07.

Taylor, M. H., Bartholet, R. D., Banerjee, S. 2018. Recommendations for Increasing the Supply and Lowering the Cost of Native Plant Materials in Nevada through Strategic Support of the Native Plant Materials Industry. University Center for Economic Development Technical Report 2018/19-00.

Johnson, S.R., M.D. Helmer, T.R. Harris, and M.H. Taylor. 2018. An Economic Analysis of Cattle Numbers and Feed Sources in the USDA Basin and Range Region. University Center for Economic Development Technical Report 2018/19-04.

Epanchin-Niell, R., K. Rollins, and M.H. Taylor. 2016. The Sage Grouse Listing Decision: How Changing Expectations Could Affect Private Conservation. *Resources Magazine* 192: 16-17.

Brent, D.A., J.H. Cook, C. Lott, K. Rollins, S. Stoddard, and M.H. Taylor. 2016. Report on TMWA's 2015 Conservation Messaging Pilot Program: Evaluating the Effectiveness of the Truckee Meadows Water Authorities' summer 2015 Direct Mail Conservation Messaging Pilot Program. Report submitted to Truckee Meadows Water Authority.

Epanchin-Niell, R., K. Rollins, and M.H. Taylor. 2016. Greater Sage Grouse Conservation: Pre-listing Programs as a Repeated Game. *Common Resources* blog post. 7 March 2016.

Taylor, M., A.J. Sanchez Meador. 2015. The Economics of Ecological Restoration and Hazardous Fuel Reduction Treatments in the Ponderosa Pine Forest Ecosystem. *Ecological Restoration Institute, Northern Arizona University*, Fact Sheet. (pp. 2).

Brent, D.A., J.H. Cook, C. Lott, K. Rollins, S. Stoddard, and M.H. Taylor. 2015. Evaluating the Truckee Meadows Water Authority's summer 2015 Conservation Messaging Pilot Program: Pre-Analysis Plan. Submitted and published at the *American Economic Association's* registry for randomized controlled trials (www.socialscienceregistry.org).

Kobayashi, M., K. Rollins, and M.H. Taylor. 2013. Ranching, Invasive Annual Grasses, & the Economics of Wildfire in the Great Basin. *The Progressive Rancher*. July/August 2013: 22-25.

First appeared on EMIPM.org. Available at: <https://s3.amazonaws.com/sfc-dynamic-content/uploadfiles/152/economic%20bulletin.pdf> [Verified 11 June 2019].

Taylor, M.H., K. Rollins, and M. Kobayashi. 2013. When does it pay to Conduct Fuel Management? *The Progressive Rancher*. July/August 2013: 33-36.

First appeared on EMIPM.org. Available at: <https://s3.amazonaws.com/sfc-dynamic-content/uploadfiles/152/wildfire%20econ%20bulletin-final.pdf> [Verified 11 June 2019].

Kim, Y., W. Covington, P. Ervin, R. Fitch, E. Kalies, D. Rideout, K. Rollins, A.J., Sanchez-Meader, M.H. Taylor, W. Wu, J. Yoder. 2013. The Efficacy of hazardous fuel treatments: A rapid assessment of the economic and ecologic consequences of alternative hazardous fuel treatments. *Ecological Restoration Institute, Northern Arizona University*. 28 pp.

Grants and Contracts

Taylor, M.H. (Principal), C. Goemans, A. Harpold, G. Lee, D. Manning, G. Pohl, K. Rollins, B. Ruddell, R. Seshadri, L. Singletary, and A. York (Co-Principals). "Evaluating Alternative Water Institution Performance in Snow-Dominated Basins: Are Food Production Systems at Risk from Changing Snow Water Availability?"

Sponsor: U.S. Department of Agriculture, National Institute of Food and Agriculture

Years: 2018-2022

Amount: \$4,917,465

Sullivan, B. (Principal), A. Nuss, T. Stringham, and M.H. Taylor (Co-Principals). "CO₂nserving Meadows in the Great Basin."

Sponsor: Nevada Agricultural Experiment Station, Hatch

Years: 2019-2021

Amount: \$136,099

Taylor, M. H. (Principal), M. Bordigioni, G. McCuin, and K. Rollins (Co-Principals). "Nevada Association of Conservation Districts: Conservation Needs Assessment Survey."

Sponsors: 1. University of Nevada Cooperative Extension, Clark County; 2. Nevada Association of Conservation Districts, 3. U.S. Department of Agriculture, Natural Resources Conservation Service, 4. U.S. Fish and Wildlife Service, and 5. Nevada Department of Wildlife

Years: 2018-2020

Amount: \$138,694

Rollins, K. (Principal), H. Cutler, C. Goemans, D. Manning, and M.H. Taylor (Co-Principals). "Rural to Urban Water Transfers, Climate Change and the Future of Rural Agricultural Economics in the Semi-Arid West: A Comparative Regional Analysis."

Sponsor: U.S. Department of Agriculture, National Institute of Food and Agriculture

Years: 2015-2018

Amount: \$498,393

Taylor, M.H. (Principal). "Sagebrush Ecosystem Restoration Research Team (SERRT): Economics Sub-Project: Mitigating Market Volatility and Insufficient Production of Great Basin Native Seed

through Collection and Analysis of Economic Data.” (W. Payne Principal Investigator of overall SERRT project).

Sponsor: U.S. Fish and Wildlife Service

Years: 2016-2018

Amount: \$115,752

Taylor, M. (Principal), K. Rollins, and T. Stringham (Co-Principals). “The Ecological and Economic Consequences of Rural Aquifer Depletion in Nevada.”

Sponsor: University of Nevada, Reno, New Scholarly Endeavor Grant

Years: 2016-2017

Amount: \$3,633

Rollins, K. (Principal), A. Sanchez-Meador and M.H. Taylor (Co-Principals). “Evaluating the Economic Returns of Fuel Treatments at Multiple Spatial Scales: Accounting for Treatment Timing, Method, and Ecological Conditions.”

Sponsor: Joint Fire Science Program

Years: 2014-2017

Amount: \$369,337

Epanchin-Niell, R. (Principal), K. Rollins and M.H. Taylor (Co-Principals). “Enhancing Policies for Western Rangeland Conservation: Complex Systems Modeling to Inform Conservation Return on Investment.”

Sponsor: Resources for the Future

Years: 2016-2017

Amount: \$168,650

Rollins, K. (Principal), D. Brent, J. Cook, C. Lott, and M.H. Taylor (Co-Principals). “Evaluating the Truckee Meadows Water Authority’s Conservation Messaging Pilot Program.”

Sponsor: Truckee Meadows Water Authority

Years: 2015-2016

Amount: \$82,013

Rollins, K. (Principal), L. Christman, and M.H. Taylor (Co-Principals). “Scenic Beauty, Forest Health, and Wildfire Threat Reduction: The Nexus Between Private Values And Public Land Management Goals.”

Sponsor: Nevada Agricultural Experiment Station, McIntire-Stennis

Years: 2012-2015

Amount: \$67,143

Rollins, K. (Principal), T. Stringham, and M.H. Taylor (Co-Principals). “Integrating Market and Non-Market Benefits to Value Ecological Change in Agroecosystems: An Application to Invasive Weeds on Great Basin Rangeland.”

Sponsor: U.S. Environmental Protection Agency and U.S. Department of Agriculture, Science to Achieve Results (STAR)

Years: 2010-2015

Amount: \$489,760

Taylor, M. (Principal), and K. Rollins (Co-Principal). “Economics of Fuel Treatments.”

Sponsor: Ecological Restoration Institute, Northern Arizona University

Years: 2012-2013

Amount: \$13,379

Teaching Experience

Undergraduate:

Resource Economics (RECO) 466/666: “Environmental and Resource Economics”, University of Nevada, Reno (Fall 2010)

Economics (ECON) 309: “Natural Resource Economics”, University of Nevada, Reno (Spring 2019)

Graduate:

Economics (ECON) 712: “Microeconomic Theory II”, University of Nevada, Reno (Spring 2017, Spring 2018, Spring 2019)

Professional Presentations

Academic

“Who Pays for Water Scarcity? Evaluating the Welfare Implications of Water Infrastructure Investments for Cities.”

- Agricultural & Applied Economics Association Annual Conference, Washington DC, 8 August 2018.
- W4133: Benefits and Costs of Natural Resources on Public and Private Lands: Management, Economic Valuation, and Integrated Decision-Making, Austin TX, 23 February 2018.

“Understanding Homeowners’ Decisions to Mitigate Wildfire Risk and Create Defensible Space.”

- Agricultural & Applied Economics Association Annual Conference, Washington DC, 7 August 2018.
- University of Nevada, Reno, Economics Brown Bag Seminar, Reno NV, 20 November 2017.

“A Demand-Side Analysis of the Native Seed Industry in Nevada.”

- Society for Range Management 71st Annual Meeting, Reno NV, 31 January 2018, (Presenter)

“An Economic Perspective on Restoring Seeding.”

- Society for Range Management 71st Annual Meeting, Reno NV, 1 February 2018. (Presenter)

“Are Behavioral Nudges Moral Taxes? Evidence from a Field Experiment on Water Conservation.”

- Allied Social Science Associations Annual Meeting, Chicago IL, 7 January 2017.
- Washington State University, School of Economic Sciences, Pullman WA, 8 December 2016.
- 12th Annual Meeting of the International Water Resource Economics Consortium (IWREC), Washington DC, 12 September 2016.
- The Association of Environmental and Resource Economists (AERE) Annual Summer Conference, Breckenridge CO, 10 June 2016.

“Selecting the Right Policy to Promote Defensible Space in the Wildland-Urban Interface: Evidence from Homeowners in Nevada.”

- U.S. Geological Survey, Reston VA, 15 February 2017. (Presenter)
- University of Nevada, Reno, Department of Economics, Reno NV, 19 February 2016. (Presenter)
- University of Oklahoma, Department of Agricultural Economics, Stillwater OK, 23 October 2015. (Presenter)
- University of Wyoming, Department of Economics and Finance, Laramie WY, 9 October 2015. (Presenter)
- W2133: Benefits and Costs of Natural Resources on Public and Private Lands: Management, Economic Valuation, and Integrated Decision-Making, Park City UT, 23 February 2012. (Presenter)

“Evaluating the Benefits and Costs of Land Management Treatments and Climate Change in the Southern Colorado Plateau using State-and-Transition Models.”

- 3rd Southwest Fire Ecology Conference, Tucson AZ, 2 Dec 2016.

“Embedding, Anchoring, and Ordering Effects: When are Different Amenities Attributes of a Single Bundled Good?”

- Northeast Agricultural and Resource Economics Association Annual Meeting, Bar Harbor ME, 20 June 2016.
- W3133: Benefits and Costs of Natural Resources on Public and Private Lands: Management, Economic Valuation, and Integrated Decision-Making, Portland OR, 25 February 2016.
- American Water Resources Association (AWRA) Annual Water Resources Conference, Denver CO, 17 November 2015.

“Deviations in Willingness-to-Pay to Support Public vs. Private Approaches to Reduce Risk of Personal Loss Due to Wildfire”

- 49th Annual Conference of the Canadian Economics Association, Ryerson University, Toronto ON, Canada, 29 May 2015.
- Agricultural and Applied Economics Association Annual Meeting, Minneapolis MN, 28 July 2014.

“The Economics of Fuel Management: Wildfire, Invasive Plants, and the Evolution of Sagebrush Rangelands in the Western United States.”

- Agricultural and Applied Economics Association Annual Meeting, Seattle WA, 2 August 2012.
- European Association of Environmental and Resource Economists 19th Annual Conference, Prague, Czech Republic, 28 June 2012
- W2133: Benefits and Costs of Natural Resources on Public and Private Lands: Management, Economic Valuation, and Integrated Decision-Making, Albuquerque NM, 23 February 2011.

“Contrasting Economic and Ecological Thresholds on Semi-Arid Rangelands: Implications for Management and Regulation.”

- Western Economics Association International Conference, San Francisco, CA, 30 June 2012. (Presenter)
- Association of Environmental and Resource Economists Inaugural Annual Summer Conference, Seattle WA, 9 June 2011.

“Optimal Livestock Management on Sagebrush Rangeland with Ecological Thresholds, Wildfire, and Invasive Plants”

- Agricultural and Applied Economics Association Annual Meeting, Denver CO, 26 July 2012.

- Society for Range Management 64th Annual Meeting, Billings MT, 7 February 2011. (Presenter)

“Persistent Questions about Wildfire Economics”

- Society of American Foresters National Convention, Spokane WA, 26 October 2012.

“Economic Flow-Model for Western Rangelands: Using Economics Principles to Guide the Allocation of Conservation Resources.” (Presenter)

- Society of Rangeland Management 64th Annual Meeting, Billings MT, 7 February 2011.

“Regulatory Policy Design for Agroecosystem Management on Public Rangelands.”

- University of Nevada, Reno, Department of Economics, Reno NV, 5 November 2010. (Presenter)
- Fourth World Congress of Environmental and Resource Economists, Montreal PQ, Canada. 1 July 2010. (Presenter)
- Western Social Science Association 52nd Annual Conference, Reno NV, 16 April 2010. (Presenter)

General Public

“Who Pays for Water Scarcity? Evaluating the Welfare Implications of Water Infrastructure Investments for Cities.”

- Associated Students of the University of Nevada (ASUN), Earth Day Symposium, Reno NV, 24 April 2019. (Presenter)
- Conference of the West, University of Nevada, Reno, 6 April 2018. (Presenter)

“The Economics of Native Seed: Market Risk, Production Risk, and the Supply of Native Plant Materials in Nevada.”

- Nevada Native Seed Forum, Nevada Department of Agriculture, Ely NV, 22 May 2018. (Presenter)
- Nevada Agricultural Outlook 2018, University Center of Economic Development, Reno NV, 28 March 2018. (Presenter)
- Nevada Native Seed Forum, Nevada Department of Agriculture, Winnemucca NV, 28 March 2017. (Presenter)

“Economic Impacts: Invasive Annual Grasses, Wildfire, and Rangeland Management.”

- UC Sierra Foothill Research and Extension Center Field Workshop, Browns Valley CA, 7 May 2013. (Presenter)

“The Economics of Ecologically-Based Invasive Plant Management on Great Basin Rangelands.”

- Ecological-Based Plant Management Field School & Learning Fair, U.S. Department of Agriculture, Agricultural Research Service, 30 August 2012. (Presenter)

“Making Cents: Economic Benefits of Implementing an Ecologically-Based Invasive Plant Management (EBIPM) Program.”

- Eastern Nevada Landscape Coalition Annual Winter Weed Meeting, Elko NV, 19 January 2012. (Presenter)

“The Economics of Annual Grass Invasion.”

- Ecologically-Based Invasive Plant Management Cheatgrass & Medusahead Management Workshop, U.S. Department of Agriculture, Agricultural Research Service, 30 September 2010. (Presenter)

University Service

Faculty Service

Member, UNR Economics Department Graduate Committee, 2018-Present
Member, UNR Economics Department Seminar Committee, 2019-Present
Chair, UNR Economics Department Seminar Committee, 2017-2019
Chair, Search Committee, Assistant/Associate/Full Professor of Rangeland-Livestock Interactions, University of Nevada Cooperative Extension, 2018-2019
Committee Member, Search Committee, Assistant/Associate/Full Professor of Fire Ecology and Director of “Living with Fire” Program, University of Nevada Cooperative Extension, 2018
Member, University of Nevada Cooperative Extension, Committee on Structure, 2018
Judge, 4th Annual University of Nevada, Reno 3-Minute Thesis Competition; GROUP A1: Doctoral Dissertation Students, Liberal Arts/Education/Business. 27 March 2017
Faculty Mentor, National Science Foundation Research Experience for Undergraduates (REU), Ms. Bria Riggs from Colby College, Summer 2016

Student/Post-Doc Advising

Major Professor:

Angelo Sisante, M.S., Economics, 2018. Initial placement: Environmental Management and Planning Solutions, Inc., Reno NV.

Hua Zhong, Post-Doctoral Fellow, 2016-2018. Initial placement: Beihang University, Beijing, China.

Niaz Chowhury, Ph.D., Economics (current)

Egan Cornachione, M.A., Economics (current)

Alec Bowman, M.A., Economics (current)

Committee Member:

Lauren Graham, M.S., Civil and Environmental Engineering, 2018

Ethan Grumstrup, Ph.D., Economics (current)

Birendra Rana, Ph.D., Geography (current)

Professional Service

Referee for *Land Economics, Rangeland Ecology and Management, Australian Journal of Agricultural Economics Review, Journal of Economic Behavior and Organization* (x2), *Quarterly Journal of Economics, Conservation Biology, International Journal of Wildland Fire, Forest Science*.

Reviewed abstracts for *Agricultural & Applied Economics Association Annual Conference 2018; Western Agricultural Economics Association Annual Meeting 2017*.

Discussant at *Thresholds, Tipping Points, and Random Events in Dynamic Economic Systems Workshop* at University of Tennessee's Howard H. Baker Jr. Center for Public Policy (28 July 2015).

Media Interviews: *NPR Marketplace* (x2; interviewer: Andy Uhler), *AgAlert* (interviewer: Kathy Coatney).

Co-organizer, *Nevada Global Climate Change Summit*, 23 September 2019.

Other Information

Citizenships: United States of America, Canada, Ireland

Languages: English (native), French (intermediate)