

January, 2024

CURRICULUM VITAE

BRENT S. STEEL
University Distinguished Professor
Director, Public Policy Graduate Program
School of Public Policy
318 Bexell Hall
Oregon State University
Corvallis, Oregon 97331-6206
541-737-6133
bsteel@oregonstate.edu

EDUCATION:

Ph.D. Political Science, Washington State University, 1984
M.A. Political Science, Washington State University, 1981
B.A. Government/Economics, Eastern Washington University, 1979
A.A. Science, Spokane Falls Community College, 1977

PROFESSIONAL EXPERIENCE:

2023 Fulbright Canada Research Chair in Healthy People and Planet, University of Victoria
2005-present Affiliate Professor, Water Resources Graduate Program in Policy and Management, Oregon State University.
2005 Visiting Professor, Environmental Resource Management, American University in Bulgaria.
2003-2023 Director, Public Policy Graduate Program, Oregon State University.
2003-present Affiliate Professor, Marine Resource Management Program, Oregon State University.
2003 Fulbright Scholar, Public Administration, University of Botswana.
2001 Professor, Political Science, Oregon State University.
1998-present Affiliate Professor, Environmental Science Graduate Program, Oregon State University.
1998-2001 Associate Professor, Political Science, Oregon State University.
1995-98 Director, Master of Public Affairs Program, Washington State University.
1995-98 Associate Professor, Political Science, Washington State University.
1995 Visiting Professor, Political Science, Tribhuvan University, Nepal.
1992-95 Assistant Professor, Political Science, Washington State University.
1990-92 Visiting Assistant Professor, Political Science, Oregon State University.
1986-89 Adjunct Professor, Public Administration, University of Michigan-Flint.
1984-90 Assistant Professor, Political Science, Oakland University (tenured 1990).

PUBLICATIONS:

Books:

Erika Allen Wolters and Brent S. Steel (eds.), *Environmental Politics and Policy of Western Public Lands*. Corvallis, OR: Oregon State University Press, 2020.

Erika Allen Wolters and Brent S. Steel, *When Ideology Trumps Science: Why We Question the Experts on Everything from Climate Change to Vaccinations*. Westport, CT: Praeger Publishers, 2018.

Christopher Simon, Brent S. Steel and Nicholas P. Lovrich, *State and Local Government: Sustainability in the 21st Century* (the original edition was Oxford University Press, 2010; second edition with Oregon State University, 2018).

Edward Weber, Denise Lach and Brent S. Steel (eds.), *New Strategies for Wicked Problems: Science and Solutions for the 21st Century*. Corvallis, OR: Oregon State University Press, 2017.

John C. Pierce and Brent S. Steel, *Prospects for Alternative Energy Development in the U.S. West: Tilting at Windmills?* Switzerland AG: Springer Press, 2017.

Brent S. Steel (ed.), *Science and Politics: An A to Z Guide to Issues and Controversies*. Thousand Oaks, CA: Sage/CQ Press, 2014.

John Dernbach (Lead Author), et al., (Brent S. Steel, Contributing Author), *Acting as if Tomorrow Matters: Accelerating the Transition to Sustainability*. Washington, DC: Environmental Law Institute, 2012.

Richard Clucas, Mark Henkels, and Brent Steel (eds.), *Oregon Politics and Government: Progressive versus Conservative Populism*. Lincoln, NE: University of Nebraska Press, 2005.

Brent S. Steel, Richard Clinton and Nicholas Lovrich, *Environmental Politics and Policy: A Comparative Perspective*. New York, NY: McGraw-Hill, 2003.

John C. Pierce, Nicholas P. Lovrich, Brent S. Steel, Mary Ann Steger, *Political Culture and Public Policy in Canada and the United States: Only a Border Apart?* Lewiston, NY: Edwin Mellen Publishers, 2000.

Dennis L. Soden and Brent S. Steel (eds.), *Global Environmental Policy and Administration*. New York, NY: Marcel Dekker, 1999.

Brent S. Steel (ed.), *Public Lands Management in the West: Citizens, Interest Groups and Values*. Westport, CT: Praeger Publishers, 1997.

Books continued;

John C. Pierce, Mary Ann Steger, Brent S. Steel and Nicholas P. Lovrich, *Citizens, Political Communication, and Interest Groups: Environmental Organizations in Canada and the United States*. Westport, CT: Praeger Publishers, 1992.

Edited Special Journal Editions:

Brent S. Steel and Christopher A. Simon (eds.), "Social Acceptability of Alternate Energy Technologies," *Energies* (2021: 1073-1996).

John C. Pierce and Brent S. Steel (eds.), "Symposium on Cultural Considerations in Alternative-Energy Transfer," *Comparative Technology Transfer and Society* 7(2009).

Refereed Articles (bold=student):

Mark Henkels and Brent S. Steel, "The Oregon State Budget 2022-23," *California Journal of Politics and Policy*, forthcoming.

Brent S. Steel, Nicholas P. Lovrich and John C. Pierce, "Cultural Theory, Wildfire Information Source, and Agency Public Trust: A Central Oregon Case Study," *Environmental Management*, November 2023. <https://doi.org/10.1007/s00267-023-01909-7>

Muhammad Usman Amin Siddiqi, Brent S. Steel, Erika Allen Wolters, "Situational and Trans-situational Correlates of Public Energy Literacy: A Western Case Study," *Current Alternative Energy* 5(2022): 23-38. <http://dx.doi.org/10.2174/2405463105666220309142802>

Erika Allen Wolters, Brent S. Steel, **Muhammed Usman Amin Siddiqi**, and **Melissa Symmes**, "Public Water Policy Knowledge and Policy Preferences in the American West," *International Journal of Environmental Research and Public Health* 19(2022). <https://doi.org/10.3390/ijerph19052742>

Erika Allen Wolters, Brent S. Steel, **Sydney Anderson**, and **Heather Moline**, "The Future of Food: Understanding Public Preferences for the Management of Agricultural Resources," *International Journal of Environmental Research and Public Health*. 18(2021). <https://doi.org/10.3390/ijerph18136707>

Zehra Gardezi, Brent S. Steel, and **Angela Lavado**, "The Impact of Efficacy, Values and Knowledge on Public Preferences Concerning Food-Energy-Environment Policy Tradeoffs," *International Journal of Environmental Research and Public Health*. 17 (2020). <https://www.mdpi.com/1660-4601/17/22/8345/pdf>

Erika Allen Wolters, Brent S. Steel, and Rebecca L. Warner, "Ideology and Value Determinants of Public Support for Energy Policies in the U.S.: A Focus on Western States," *Energies* 13(2020). <https://www.mdpi.com/1996-1073/13/8/1890/pdf>

Articles continued;

Alexandra Buylova, Brent S. Steel and Christopher A. Simon, “Public Perceptions of Energy Scarcity and Support for New Energy Technologies: A Western U.S. Case Study,” *Energies* 13(2020). <https://www.mdpi.com/1996-1073/13/1/238>

Anna Karmazina and Brent S. Steel. “Public Familiarity with Geothermal Energy on the North American West Coast,” *Journal of Energy and Power Technology* 20 (2019); <http://www.lidsen.com/journals/jept/jept-01-04-005>

Erika Allen Wolters, Brent S. Steel and Rebecca L. Warner, “The Food-Water-Energy Nexus and Household Behavior: An Oregon Case Study,” *Journal of Rural Community and Development*, Vol. 14, no. 3 (2019): <https://journals.brandonu.ca/jrcd/article/view/1642>

Brent S. Steel, Erika Allen Wolters and Rebecca L. Warner, “Public Preferences for Food-Energy-Water Tradeoffs in the Western U.S.,” *Sustainability*, Vol. 1 (2019); <https://www.mdpi.com/2071-1050/11/19/5200>

Mark Henkels and Brent S. Steel. “Oregon: Progressive Agenda, Yet Facing Great Fiscal Risks.” *California Journal of Politics and Policy*, 11(2019): 1-9.

Leanne Giordono, Hilary Boudet, **Anna Karmazina**, **Casey Taylor** and Brent S. Steel, “Opposition Overblown? Community Response to Wind Energy in the Western United States,” *Energy Research and Social Science* (2018). doi.org/10.1016/j.erss.2018.05.016

Brent S. Steel, John C. Pierce, Evan Berman and Jeanette Taylor, “Job Satisfaction in Cascadia: A Comparison of British Columbia, Oregon, and Washington Civil Servants,” *Social Science Journal* 54(2017): 379-388.

Erika Allen Wolters, Brent S. Steel, **Daniel Weston** and Mark Brunson, “Determinants of Residential Firewise Behaviors in Central Oregon,” *Social Science Journal* 54(2017): 168-178.

Mark Henkels and Brent S. Steel, “Oregon: Growing and Uncertain Spending Commitments,” *California Journal of Politics and Policy* 9(2017): 1-13.

Rachel Krause, John C. Pierce and Brent S. Steel, “An Assessment of the Impact that Auditory and Visual Experience with Wind Turbines has on Support for Wind Production and Proximity-based Opposition,” *Society and Natural Resources* 29(2016): 452-1,466.

Erika Allen Wolters and Brent S. Steel, “Sustainable Futures: Healthy Lifestyles, Obesity and Access to Food in U.S. Counties 2012,” *Agriculture and Agricultural Science Procedia* 8(2016): 73-80.

Articles continued;

Erika Allen Wolters, Brent S. Steel, Denise Lach and **Daniel Kloepfer**, “What is the Best Available Science: A Comparison of Marine Scientists, Managers and Interest Groups,” *Ocean and Coastal Management*. 122(2016): 95-122.

Mark Henkels, Brent S. Steel and **Yohanna Gultom**, “Oregon 2015-17: A Politically Blue State with Economically Red Problems,” *California Journal of Politics and Policy* 9(2016): 1-14.

Jeanette Blackmar, John C. Pierce and Brent S. Steel, “Social Capital and the Centrality of Local Food Policy to Sustainability Initiatives in U.S. Counties,” *Review of Studies of Sustainability* 3(2015): 45-62.

Brent S. Steel, John C. Pierce, Rebecca L. Warner and Nicholas P. Lovrich, “Environmental Value Considerations in Public Attitudes about Alternative Energy Development in Oregon and Washington,” *Environmental Management* 55(2015): 634-645.

Lucia De Stefano, Mark Svendsen, Mark Giordano, Brent S. Steel and Aaron T. Wolf, “Water Governance: Concepts and Approach Framework as Applied to MENA Countries,” *Water Policy* 16 (2014): 824-843.

Gian Paolo Cesaretti, Rosa Misso, Francesca D’Alessandron, Shakir Hanna, Brent S. Steel, and Zacharoula Andreopoulou. “Sustainable Governance for a New Proximity Market of Agriculture,” *Review of Studies of Sustainability* 2(2014): 31-42.

Jeanette Taylor, Brent S. Steel and Christopher Simon, “The Influence of Job Attitudes and Culture on Job Productivity: Comparing the Views of Public Servants in Asia Pacific and the U.S.,” *Review of Public Personnel Administration* 33(2013): 205-224.

Brent S. Steel, Rebecca L. Warner and Denise Lach, “Gender Differences in Support for Scientific Involvement in U.S. Environmental Policy,” *Science, Technology, and Human Values* 35(2010): 147-173.

John C. Pierce, Brent S. Steel and Rebecca L. Warner, “Knowledge, Culture and Public Support for Renewable Energy Technology Policy in Oregon,” *Comparative Technology Transfer and Society* 7(2009): 270-286.

Brent S. Steel, Denise Lach and Rebecca L. Warner, “Science and Scientists in the U.S. Environmental Policy Process,” *The International Journal of Science in Society* 1(2009): 171-188.

Articles continued;

Brent S. Steel, Rebecca L. Warner and Denise Lach, "Changing Expectations for Science and Scientists in Natural Resource and Environmental Policy," *International Journal of Interdisciplinary Social Sciences* 3(2008): 1-12.

Brent S. Steel, Rebecca L. Warner and **Alex Johnson**, "Environmental NGOs and Science Policy: A Comparative Analysis of Bulgaria and the U.S., *Journal of Environmental Systems* 31(2008): 141-157.

Brent S. Steel, Sarah Henderson and Rebecca L. Warner, "NGOs and the Development of Civil Society in Bulgaria and the U.S.: A Comparative Analysis," *Innovation: The European Journal of Social Science Research* 20(2007): 35-52.

Brent S. Steel, Denise Lach and **Vijay Satyal**, "Ideology and Scientific Credibility: Environmental Policy in the American Pacific Northwest," *Public Understanding of Science*, 15(2006): 481-495.

Brent S. Steel, Court Smith, **Laura Opsommer**, **Sara Curiel** and **Ryan-Warner-Steel**, "Public Ocean Literacy in the United States," *Ocean and Coastal Management* 48(2005): 97-114.

Brent S. Steel, Nicholas Lovrich, Denise Lach and **Valentina Fomenko**, "Correlates and Consequences of Public Knowledge Concerning Ocean Fisheries Management Issues," *Coastal Management* 33(2005): 37-51.

Brent S. Steel, Peter List, Denise Lach, and Bruce Shindler, "The Role of Scientists in the Environmental Policy Process: A Case Study from the American West," *Environmental Science and Policy* 7(2004): 1-13.

Denise Lach, Peter List, Brent S. Steel, and Bruce Shindler, "Advocacy and Credibility of Ecological Scientists in Resource Decision-Making: A Regional Study," *Bioscience* 53(2003): 171-179.

Alana S. Jeydel and Brent S. Steel, "Public Attitudes Toward the Initiative Process in Oregon: A Research Note," *State and Local Government Review* 34(2002): 173-182.

Brent S. Steel, Denise Lach, Peter List, and Bruce Shindler, "The Role of Scientists in the Natural Resource Policy Process: A Comparison of Canadian and American Publics," *Journal of Environmental Systems* 28(2001): 133-155.

Brent S. Steel and Edward Weber, "Ecosystem Management, Devolution, and Public Opinion," *Global Environmental Change* 11(2001): 119-131.

Articles continued;

Brent S. Steel and Nicholas P. Lovrich, "Growth Management Policy and County Government: Correlates of Policy Adoption Across the U.S." *State and Local Government Review* 32(2000): 7-19.

Rebecca L. Warner and Brent S. Steel, "Citizen Support for Public Policy Addressing Gender Equity: Does Gender of Children Matter?" *Gender and Society* 13(1999): 503-517.

Brent S. Steel, Nicholas P. Lovrich and **Susan O'Toole**, "Public Perceptions and Preferences Concerning Pacific Salmon Recovery: An Oregon 'Voluntary and Grassroots' Perspective," *Social Science Journal* 36(1999): 497-513.

Brent S. Steel and Carolyn Long, "The Use of Agency Forces Versus Contracting Out in Public Works Projects: County Road Projects in Oregon," *Public Administration Quarterly* 22(1998): 229-251.

Courtland Smith, **Jennifer Gilden**, Brent S. Steel and **Karina Markovich**, "Sailing the Shoals of Adaptive Management: The Case of Salmon in the Pacific Northwest," *Environmental Management* 22(1998): 671-681.

Brent S. Steel and Nicholas P. Lovrich, "Determinants of Public Support for Tax and Expenditure Initiatives," *Social Science Journal* 35(1998): 213-229.

Brent S. Steel, John Pierce, and Nicholas P. Lovrich, "Public Information Campaigns and 'At-Risk' Voters: A Northern California Case Study," *Political Communication* 15(1998): 117-133.

Courtland Smith, **Jennifer Gilden**, and Brent S. Steel, "Contrasting Views of Coastal Residents and Coastal Coho Restoration Planners," *Fisheries* 22 (1997): 8-15.

Brent S. Steel, "Thinking Globally and Acting Locally? Environmental Attitudes, Behavior and Activism," *Journal of Environmental Management* 47(1996): 27-37.

Brent S. Steel, John Pierce and Nicholas P. Lovrich, "Resources and Strategies of Interest Groups and Industry Representatives in Federal Forest Policy," *Social Science Journal* 33(1996): 401-421.

Brent S. Steel and Nicholas P. Lovrich, "Public Personnel Management in County Government: Responding to Postindustrial Change?" *Review of Public Personnel Administration*, xvi(1996): 32-56.

Articles continued;

Bruce Shindler, Brent S. Steel and Peter List, "Public Judgements of Adaptive Management: An Initial Response from Forest Communities," *Journal of Forestry* 94(1996): 4-12.

Mark Brunson and Brent S. Steel, "Variation in Attitudes and Beliefs about Federal Rangeland Management," *Journal of Range Management* 49(1996): 69-75. Reprinted in B. Steel (ed.) *Public Lands Management in the West* (Praeger, 1997).

John C. Pierce, Nicholas P. Lovrich, Brent S. Steel and Mary Ann Steger, "Native American Claims in British Columbia and Washington State," *International Journal of Canadian Studies* 12(1995): 235-259.

Courtland Smith and Brent S. Steel, "Core-Periphery Relationships of Resource-Based Communities," *Journal of Community Development and Society* 26(1995): 52-70.

Courtland Smith, Brent S. Steel, Peter List and Sheila Cordray, "Connecting GIS with Social Processes," *Journal of Forestry* 5(1995): 31-36.

Brent S. Steel, Nicholas P. Lovrich and John Pierce, "Causes and Consequences of Public Knowledge Concerning Taxes: An Oregon and Washington Case Study," *State and Local Government Review* 26(1994): 89-103.

Brent S. Steel, Nicholas P. Lovrich and John Pierce, "Trust in Natural Resource Information Sources and Postmaterialist Values: A Comparative Analysis of U.S. and Canadian Citizens in the Great Lakes Area," *Journal of Environmental Systems* 22(1994): 123-136.

John C. Pierce, Nicholas P. Lovrich, Mary Ann Steger and Brent S. Steel, "Public Policy, Political Culture and Generational Change in British Columbia," *International Journal of Canadian Studies* (1994): 23-38.

Mark Brunson and Brent S. Steel, "National Public Attitudes Toward Federal Rangeland Management," *Rangelands* 16(1994): 77-81.

Brent S. Steel, Peter List and Bruce Shindler, "Conflicting Views of Federal Forests: A Comparison of National and Oregon Publics," *Society and Natural Resources* 7(1994): 137-153. Reprinted in B. Steel (ed.) *Public Lands Management in the West* (Praeger, 1997).

Bruce Shindler, Peter List and Brent S. Steel, "Managing Federal Forests: Public Attitudes in Oregon and Nationwide," *Journal of Forestry* (1993): 36-42.

Articles continued;

Brent S. Steel, Sally Davenport and Rebecca L. Warner, "Are Civil Servants Really Public Servants? A Study of Bureaucratic Attitudes in the U.S., Brazil and Korea," *International Journal of Public Administration* 16(1993): 409-442.

Brent S. Steel, Rebecca L. Warner, **Blair Stieber** and Nicholas P. Lovrich, "Postmaterialist Values and Support for the Feminist Agenda: A Canadian and American Case Study," *Western Political Quarterly* 45(1992): 339-354.

Brent S. Steel, Rebecca L. Warner, Nicholas P. Lovrich and John Pierce, "The Flanagan-Ingelhart Debate Over Postmaterialist Value Change," *Political Psychology* 13(1992): 61-78.

Glen Sussman and Brent S. Steel, "Support for Protest Methods and Political Strategies Among Peace Movement Activists: Comparing the United States, Great Britain and the Federal Republic of Germany," *Western Political Quarterly* 44(1991): 519-540.

Brent S. Steel, "Public versus Private Sector Job Satisfaction," *The Bureaucrat* 20(1991): 57-60.

Brent S. Steel and Rebecca L. Warner, "Unexpected Outcomes in Private and Public Sector Job Satisfaction," *Review of Public Personnel Administration* 10(1990): 4-22. Reprinted in Mark Holzer ed., *Public Service: Callings, Commitments, and Contributions*, American Society for Public Administration Classics, Westview Press, 2000. Abstracted in *Personnel Highlights* 3:(Fall 1992): 9-10, Washington D.C.: Office of Personnel Management.

Brent S. Steel, Dennis Soden and Rebecca L. Warner, "The Impact of Knowledge and Values on Perceptions of Environmental Risk to the Great Lakes," *Society and Natural Resources* 3(1990): 333-350.

Brent S. Steel, Mary Ann Steger, Nicholas P. Lovrich and John Pierce, "Consensus and Dissension Among Contemporary Environmental Activists: Preservationists and Conservationists in the American and Canadian Context," *Environment and Planning* 8(1990): 379-393.

Rebecca L. Warner, Brent S. Steel and Nicholas P. Lovrich, "Economic and Political Determinants of Affirmative Action Hiring: A Study of Minorities in Municipal Police Departments," *American Journal of Police* 9(1990): 41-62.

Chunoh Park, Nicholas P. Lovrich and Brent S. Steel, "Postmaterialist Values in the Postindustrial Workplace: A Test of Inglehart's Theory of Value Change in the Context of U.S./Korean Comparisons," *Public Administration Quarterly* 13(1989): 273-292.

Articles continued;

Mary Ann Steger, John Pierce, Brent S. Steel and Nicholas P. Lovrich, "Political Culture, Postmaterial Values, and the New Environmental Paradigm: A Comparative Analysis of Canada and the United States," *Political Behavior* 11(1989): 233-254.

Brent S. Steel, Nicholas P. Lovrich and Dennis Soden, "Municipal Responses to the Elimination of Federal General Revenue Sharing: A Comparison of Florida, Michigan and Washington Cities," *State and Local Government Review* 21(1989): 106-115.

Rebecca L. Warner, Brent S. Steel and Nicholas P. Lovrich, "Conditions Associated with the Advent of Representative Bureaucracy: The Case of Women in Policing," *Social Science Quarterly* 70(1989): 562-578. Abstracted in *Sage Urban Studies Abstracts*, 18(August, 1990): 367.

Brent S. Steel and Dennis Soden, "Acid Rain Policy in Canada and the United States: Attitudes of Citizens, Environmental Activists, and Legislators," *The Social Science Journal* 26(1989): 27-44.

Mary Ann Steger, John Pierce, Brent S. Steel and Nicholas P. Lovrich, "Information Source Reliance and Knowledge Acquisition: Canadian/U.S. Comparisons Regarding Acid Rain," *Western Political Quarterly* 41(1988): 747-764.

Brent S. Steel and Nicholas P. Lovrich, "Police-Community Relations Programs in U.S. Cities: Did they Survive the Termination of LEAA and the Fiscal Crisis of the 1980s?" *American Journal of Police* VII(1988): 53-80.

Brent S. Steel, "Civil Servant Attitudes Toward Administrative Rules and Procedures: A Comparative Analysis of Brazil and the United States," *Review of Public Personnel Administration* 8(1988): 17-39.

John Pierce, Nicholas P. Lovrich, Mary Ann Steger and Brent S. Steel, "Public Information on Acid Rain in Canada and the United States," *Social Science Quarterly* 69(1988): 193-202.

Brent S. Steel and Nicholas P. Lovrich, "Equality and Efficiency Tradeoffs in Affirmative Action--Real or Imagined? The Case of Women in Policing," *The Social Science Journal* 24(1987): 53-70. Reprinted in H. Holzer and D. Neumark, *The Economics of Affirmative Action* (Edward Elgar Publishing, 2004): 441-458.

Brent S. Steel and Nicholas P. Lovrich, "Comparable Worth: The Politicization of a Personnel Issue," *Public Personnel Management* 16(1987): 23-36.

Articles continued;

Brent S. Steel and Taketsugu Tsurutani, "From Consensus to Dissensus: A Note on Postindustrial Political Parties," *Comparative Politics* (1986): 235-248. Reprinted in Roy C. Macridis and Bernard Brown eds. *Comparative Politics: Readings and Notes*, 7th Edition (Brooks/Cole, 1990): 248-256.

Nicholas P. Lovrich, Brent S. Steel and Mahdun Majed, "The Street-Level Bureaucrat--A Useful Category or a Distinction Without a Difference: Research Note on Construct Validation," *Review of Public Personnel Administration* 6(1986): 14-27.

Nicholas P. Lovrich, Brent S. Steel and David Hood, "Equity vs. Productivity: Affirmative Action and Municipal Police Services," *Public Productivity Review* 39(1986): 61-72

Brent S. Steel and Nicholas P. Lovrich, "Fiscal Stress, Competing Values and Municipal Governance: What fate Befell Affirmative Action Programs in U.S. Cities?" *Journal of Urban Affairs* 8(1986): 15-30.

Brent S. Steel, "Participative Performance Appraisal in the State of Washington: An Assessment of Post-Implementation Receptivity," *Public Personnel Management* 14(1985): 153-172. Reprinted in *Readings in Performance Management* (Washington D.C.: International Personnel Management Association, 1988): 185-208.

Brent S. Steel, "Implementing Performance Appraisal: Comparing Views Among Employees, Supervisors and Personnel Specialists," *Review of Public Personnel Administration* 3(1983): 73-93.

Nicholas P. Lovrich and Brent S. Steel, "Affirmative Action and Productivity in Law Enforcement Agencies," *Review of Public Personnel Administration* 4(1983): 55-66.

Book Chapters [bold=student; encyclopedia entries included]:

Edward Weber, Denise Lach and Brent S. Steel, "Science, Wicked Problems and Climate Change," pp. 128-132 in D.J. Fiorino, T.A. Eisenstadt and M.K. Ahluwalia *Elgar Encyclopedia of Climate Policy and Climate Change* (Cheltenham, UK: Edward Elgar Publishing, forthcoming).

Leanne Giordono, Brent S. Steel and **Claire McMorris**, "State Economic Inequality and Incivility," Chapter 6 in N.P. Lovrich, F. Benjamin, W. Schreckhise, and J.C. Pierce, eds., *Outside Looking In: Lobbyists' Views on Civil Discourse in U.S. State Legislatures*. Pullman, WA: Washington State University Press, 2021.

Chapters continued;

Claire McMorris, Brent S. Steel and **Leanne Giordono**, “The Rural-Urban Divide and Political Incivility in State Legislatures,” Chapter 7 in N.P. Lovrich, F. Benjamin, W. Schreckhise, and J.C. Pierce, eds., *Outside Looking In: Lobbyists’ Views on Civil Discourse in U.S. State Legislatures*. Pullman, WA: Washington State University Press, 2021.

Alexandra Buylova, Erika Allen Wolters and Brent S. Steel, “Public Climate Change Beliefs and Support for Wave Energy in the Pacific Coast Collaborative: The Case of British Columbia and the U.S. Pacific Coast States,” Chapter 4 in S. Lund ed. N. Columbus ed., *Canada: Past, Present and Future Perspectives*. Hauppauge, NY: Nova Science Publishers, 2020.

Christopher Simon, Erika Allen Wolters, and Brent S. Steel, “Western Rebellion: Who Own’s the West?” Chapter 15 in Erika Allen Wolters and Brent S. Steel (coed.) *Environmental Politics and Policy of Western Public Lands*. Corvallis, OR: Oregon State University Press, 2020.

Erika Allen Wolters, Brent S. Steel, and Rebecca L. Warner, “Conclusion: The Old West, the New West and the Next West?” Chapter 16 in Erika Allen Wolters and Brent S. Steel (coed.) *Environmental Politics and Policy of Western Public Lands*. Corvallis, OR: Oregon State University Press, 2020.

Suman Pant, **Casey Taylor** and Brent S. Steel, “Policy Process Theory for Rural Policy,” Chapter 6 in M. Vittuari, J. Devlin, M. Pagani, J.L. Stallmann, and T.G. Johnson (eds), *The Routledge Handbook of Comparative Rural Policy*. Abingdon, UK: Routledge Press, 2020.

Erika Allen Wolters and Brent S. Steel, “Why Comparative Rural Policy Studies? Comparative Theory and Methods,” Chapter 5 in M. Vittuari, J. Devlin, M. Pagani, J.L. Stallmann, and T.G. Johnson (eds), *The Routledge Handbook of Comparative Rural Policy*. Abingdon, UK: Routledge Press, 2020.

Alexandra Buylova, Rebecca L. Warner, and Brent S. Steel, “The Oregon Context,” pp. 19-38 in E. Weber, P. Southwell, R. Clucas and M. Henkels (eds.) *Oregon State and Local Politics: Innovation and Change*. Corvallis, OR: Oregon State University Press, 2018.

Abdullah Husain, Ethan Seltzer and Brent S. Steel, “Local Government,” pp. 153-172 in E. Weber, P. Southwell, R. Clucas and M. Henkels (eds.) *Oregon State and Local Politics: Innovation and Change*, Oregon State University Press, 2018.

Iva Skolovska, Erika Allen Wolters and Brent S. Steel, “When Science Does Not Have a Seat at the Vaccine Decision Making Table,” *How and Why Political Ideology Interferes with Science Series, Understanding Controversy and Society*. Brighton, MI: ABC-CLIO, 2018.

Chapters continued;

Brent S. Steel and Denise Lach, “Changing Expectations for Science and Scientists in Marine and Terrestrial Management and Policy: Possibilities and Best Practices,” E. Weber, et al. (ed.), *New Strategies for Wicked Problems: Science and Solutions for the 21st Century*. Corvallis, OR: Oregon State University Press, 2017.

Erika Allen Wolters and Brent S. Steel, “Cheatgrass Empire: Public Lands as a Contested Resource,” pp. 129-145 in Dennis Judd and Stephanie Witt (eds.), *Cities, Sagebrush, and Solitude: Confronting the Policy Challenges of the Great Basin*. Reno, NV: University of Nevada Press, 2015.

Erika Wolters and Brent S. Steel, “Antibiotics and Livestock,” in B.S. Steel (ed.), *Science and Politics: An A-to-Z Guide to Issues and Controversies*. Thousand Oaks, CA: Sage, 2014.

Brent S. Steel and **Hillary Fishler**, “Wildfire,” in B.S. Steel (ed.), *Science and Politics: An A-to-Z Guide to Issues and Controversies*. Thousand Oaks, CA: Sage, 2014.

Brent S. Steel, “Anthrax Attacks,” in B.S. Steel (ed.), *Science and Politics: An A-to-Z Guide to Issues and Controversies*. Thousand Oaks, CA: Sage, 2014).

Brent S. Steel, “Local Government Sustainability Plans, Programs and Policies in Oregon’s Wine Producing Area” (*Italian title*: “Piani, Programmi e Politiche di Sostenibilità del Governo locale nell’Area di Produzione del vino dell’Oregon”) pp. 141-162 in Zacharoula Andreopoulou, Gian Paolo Cesaretti and Rosa Misso (eds.), *Development Sustainability and Territorial Dimension: The Role of Regional Systems with Rural Vocations*. Naples, Italy: Franco Angeli Press, 2012.

Richard Clucas, Mark Henkels and Brent S. Steel, “The Politics of One Oregon: Causes and Consequences of the Rural-Urban Divide and Prospects for Overcoming It,” pp. 113-142 in *One Oregon*. Corvallis: Oregon State University Press, 2011.

Brent S. Steel and Mary Ann Steger, “Death Penalty: Crime Deterrent or Legalized Homicide?” pp. 45-79 in R. Tatalovich and B. Daynes (eds.), *Social Regulatory Policy* (M.E. Sharpe, 2011); “Death Penalty: Crime Deterrent or Legalized Homicide?” pp. 89-120 in R. Tatalovich and B. Daynes (eds.) *Social Regulatory Policy*. Armonk, NY: M.E. Sharpe, 2005.

Brent S. Steel, “Common Sense versus Symbolism: The Case for Public Involvement in the Old Growth Debate,” pp. 116-126 in Thomas Spies, Sally Duncan and Fred Swanson (eds.) *Old Growth in a New World: A Pacific Northwest Icon Reexamined*. Washington, DC: Island Press, 2009.

Chapters continued;

Brent S. Steel and Rebecca L. Warner, "Global Academia: The State of Environmental Learning and Awareness," pp. 233-255 in Khi V. Thai, Dianne Rahm, and Jerrell D. Cogburn (eds.) *Handbook of Globalization and the Environment*. Philadelphia, PA: Taylor and Francis, 2007.

Brent S. Steel, "Saving Wild Salmon: Moving from Symbolic Politics to Effective Policy," pp. 517-532 in R. Lackey and D. Lach (eds.) *Salmon 2100 Project: Alternative Futures for Pacific Salmon*. Bethesda, MD: American Fisheries Society, 2006.

Brent S. Steel and Denise Lach, "Environmental Policy," pp. 225-241 in R. Clucas, M. Henkels, and B. Steel (eds.) *Oregon State and Local Politics*. Lincoln, NE: University of Nebraska Press, 2005.

Brent S. Steel and William Lunch, "Education Policy," pp. 270-286 in R. Clucas, M. Henkels, and B. Steel (eds.) *Oregon State and Local Politics*. Lincoln, NE: University of Nebraska Press, 2005.

Brent S. Steel and Edward Weber, "Ecosystem Management and Public Opinion in the United States," pp. 76-92 in B. Shindler, T. Beckley, and C. Finley (eds.) *Two paths Toward Sustainable Forests: Public Values in Canada and the United States*. Corvallis, OR: Oregon State University Press, 2003.

Courtland Smith, Joseph Cone, **Jennifer Gilden**, and Brent S. Steel, "Courses to the 1994 Pacific Northwest Coho Salmon Closure," pp. 111-124 in Susan Hanna and Madeline Arbor-Hall (eds.) *Change and Resilience in Fishing*. Corvallis, OR: Oregon Sea Grant, 2000.

Brent S. Steel and Sushil Pandey, "Political Elite Commitment to the Environment in Nepal," pp. 347-362 in D. Soden and B. Steel (eds.) *Global Environmental Policy and Administration*. New York, NY: Marcel Dekker Publishers, 1999.

Dennis Soden and Brent S. Steel, "Evaluating the Environmental Presidency," pp. 313-354 in D. Soden (ed.) *The Environmental Presidency*. Albany, NY: SUNY Press, 1999.

Mary Ann Steger and Brent S. Steel, "Death Penalty: Crime Deterrent or Legalized Homicide?" pp. 70-103 in R. Tatalovich and B. Daynes (eds.) *Social Regulatory Policy*. Armonk, NY: M.E. Sharpe, 1998.

Brent S. Steel, Bruce Shindler and Mark Brunson, "Social Acceptability of Ecosystem Management in the Pacific Northwest," pp. 147-160 in D. Soden and B. Lee Lamb (eds.) *Ecosystem Management: A Social Science Perspective*. Dubuque, IA: Kendall-Hunt, 1998.

Chapters continued;

Courtland Smith and Brent S. Steel, "Values in the Valuing of Salmon," pp. 599-617 in D. Stouder, P. Bisson, and R. Naiman (eds.), *Pacific Salmon and their Ecosystem: Status and Future Options*. London, UK: Chapman and Hall, 1997.

Brent S. Steel, "Job Satisfaction," in Jay Shafritz (ed.) *International Encyclopedia of Public Policy and Administration*. Boulder, CO: Westview Press, 1997.

Brent S. Steel and Nicholas P. Lovrich, "An Introduction to Natural Resource Policy and Public Lands: Changing Paradigms and Values," pp. 3-16 in B. Steel (ed.) *Public Lands Management in the West*. Westport, CT: Praeger, 1997.

Brent S. Steel and John C. Pierce, "Political Communication Strategies of Interest Groups and Industry in Federal Forest Policy," pp. 49-64 in B. Steel (ed.) *Public Lands Management in the West*. Westport, CT: Praeger, 1997.

Mark Brunson, Bruce Shindler and Brent S. Steel, "Consensus and Dissension Among Rural and Urban Publics Concerning Forest Management in the Pacific Northwest," pp. 83-94 in B. Steel (ed.) *Public Lands Management in the West*. Westport, CT: Praeger, 1997.

Mary Ann Steger and Brent S. Steel, "Requisites for Citizen Participation in Scientific and Technical Policy Making: The United States, Canada, and the Issue of Acid Rain," pp. 113-130 in Dennis Soden (ed.), *Science Policy*. Hauppauge, NY: Nova Publishers, 1996.

Mary Ann Steger, Nicholas P. Lovrich, John Pierce and Brent S. Steel, "The Political Communication Systems of Environmental Groups: A Canadian-American Comparison," pp. 93-128 in Jonathan Lemco (ed.), *The Energy-Environment Tradeoff and the Canada-United States Relationship*. Westport, CT: Praeger, 1992.

Brent S. Steel and Mary Ann Steger, "Crime: Due Process Liberalism Versus Law and Order Conservatism," pp. 74-110 in R. Tatalovich and B. Daynes (eds.) *Social Regulatory Policy: Recent Moral Controversies in American Politics*. Boulder, CO: Westview Press, 1988.

APPLIED/MISCELLANEOUS PUBLICATIONS:

Mockrin, Miranda, Volker Radeloff, Susan Stewart, Brent S. Steel and Roger Hammer, *Final Report, Trial by Fire: Community Adaptation and Rebuilding After Catastrophic Wildfire*, Joint Fire Science Program, USDA, Washington, DC. https://www.firescience.gov/projects/14-2-01-6/project/14-2-01-6_final_report.pdf

Applied/miscellaneous publications continued;

Brent S. Steel, review of Trova Heffernan, *An Election for the Ages: Rossi vs. Gregoire, 2004*, (Washington State University Press), *Journal of the Oregon Historical Society* 111(2010): 519-520.

Brent S. Steel, review of T. Nordhaus and Shellenberger, "Break Through: From the Death of Environmentalism to the Politics of Responsibility," *Sustainability: Science, Practice and Policy* 5(2009): 1-3.

Brent S. Steel, "Ocean and Coastal Literacy in the United States," *Sea Technology* (July, 2006): 45-49.

Brent S. Steel, review of Tomas Koontz, *Federalism in the Forest: National versus State Natural Resource Policy* (Georgetown University Press, 2002). *Perspectives on Politics* (June, 2003): 410-411.

Brent S. Steel, review of Robert G. Darst, *Smokestack Diplomacy: Cooperation and Conflict in East-West Environmental Politics* (Cambridge, MA: MIT Press, 2001). *The Journal of Cold War Studies* 4(2002): 146-148.

Brent S. Steel, review of Debra J. Salazar and Donald K. Alper, eds., *Sustaining the Forests of the Pacific Coast: Forging Truces in the War in the Woods* (Vancouver: University of British Columbia Press, 2000). *The American Review of Canadian Studies* 31(2001): 515-517.

Brent S. Steel, review of Gregory McAvoy, *Controlling Technocracy: Citizen Rationality and the NIMBY Syndrome* (Georgetown Press, 2000). *American Political Science Review* 94(December, 2000): 952.

Courtland Smith, Brent S. Steel, and Jennifer Gilden, "Northwest Salmon Restoration Planning and Public Attitudes," *Natural Resources and Environmental Administration* (Official Publication of the Natural Resources and Environmental Administration Section, American Society of Public Administration, 1998: 5-8).

Brent S. Steel, "Economic Development Incentives in American Counties," *The Western Wire* (USDA Western Rural Development Center, 1997).

Courtland Smith, **Jennifer Gilden**, Joseph Cone and Brent S. Steel, "Oregon Coastal Salmon Restoration: Views of Coastal Residents," in *Adapting to Change: Fishing Families, Businesses, Communities, and Regions* (Oregon State University Sea Grant, 1997).

Brent S. Steel, Peter List and Bruce Shindler, *Oregon Forest Interest Group Guide* (Oregon State University Extension Service, 1993).

Applied/miscellaneous publications continued;

Bruce Weber and Brent S. Steel, "Measure 5's Impact on Oregon Cities and Counties." *Oregon Farmer-Stockman* 114(1991): 2, 31.

Brent S. Steel and Dennis Soden, "Citizen Views of Great Lakes Shoreline Policy: A Comparison of Canadian and American Publics." *Coastal Zone '91: Proceedings of the Seventh Symposium on Coastal and Ocean Management*, Long Beach, California 2(1991): 1547-1555.

John Klemanski and Brent S. Steel, "Citizen Attitudes, Knowledge and Participation in Environmental Policy-Making." *Michigan Academician* 21(Spring, 1989): 175-190.

Review of Yves Beigbender, *Threats to the International Civil Service* (London: Pinter, 1988) in *American Review of Public Administration* 18 (December): 436-437.

Brent S. Steel, Dennis Soden and Mary Ann Steger, "Support for Forceful Government Action to Stop Acid Rain Among Publics, Environmental Activists and Legislators in Canada and the United States." *Proceedings of the World Water Resource Management Meetings*, Vol. II, Ottawa, Canada (1988): 490-499.

SELECTED EXTERNAL GRANTS/CONTRACTS:

Principal Investigator, "Rural Local Government Sustainability Plans, Programs and Policies in Cascadia: A Comparative Analysis," *Fulbright Canada* (2023-24) \$25,000.

Investigator, "Developing Adaptive Capacity in Wildfire-prone Regions," *National Science Foundation, Dynamics of Coupled Natural and Human Systems* (2019-2023) \$1,590,861.

Principle Investigator, "Limiting Energy Costs and Creating Opportunities for Low Income Oregonians to Participate in Energy Efficiency and Clean Energy Programs," *Oregon Housing and Community Services Department* (2019-21) \$78,126.

Co-Principal Investigator, "Climate Change Adaptation, Sustainable Energy Development, and Comparative Agricultural and Rural Policy," National Institute of Food and Agriculture (NIFA) *Higher Education Challenge (HEC) Grants Program* (2013-2017) \$730,644.

Participant, "Rural Policy Learning Commons," *Social Sciences and Humanities Research Council of Canada*, (2014-21) \$2,500,000 CD.

Co-Principal Investigator, "Trial by Fire: Community Adaptation and Rebuilding After Catastrophic Wildfire," Human Dimensions Section, *Joint Fire Science Program* (2014-17) \$334,886.

External grants/contracts continued;

Co-Principal Investigator, "Oregon Senior and Disabled Property Tax Deferral Program Analysis," *Oregon Department of Revenue* (2012-13) \$34,171.

Co-Principal Investigator, "Firewood and Invasive Species in Oregon," *Oregon Invasive Species Council* (Oregon Department of Agriculture) (2010-2011) \$48,609.

Co-Principal Investigator, "Analysis of the North Pacific Research Board Research Program," *North Pacific Research Board*, (2010) \$39,480.

Co-Principal Investigator, "Coupled Natural and Human Systems in Fire-Prone Landscapes: Interactions, Dynamics and Adaption," *National Science Foundation* (2010-2014) \$1,499,953.

Co-Principal Investigator, "International Comparative Rural Policy Studies Summer Institutes," *USDA Higher Education Challenge Grant* (2009-2013) \$321,955.

Co-Principal Investigator, "Blue Revolution Initiative: Regional Water Management Benchmarking in the Middle East North Africa (MENA) Region, *USAID/Egypt* (2008-2011) \$308,255.

Co-Principal Investigator, "Human Dimensions of Wave Energy," *Oregon Wave Energy Trust* (2008-2009) \$110,000.

Principal Investigator, "Water Reuse in Corvallis, Oregon: Public Opinion and a Plan for Public Participation," *USDI Geological Survey* (2008-2011) \$12,508.

Co-Principal Investigator, "Ecosystem Dynamics Policy Study," *Oregon Department of Forestry*, (2007-2009) \$66,000.

Co-Principal Investigator, "Changing Federal County Payments Policy and Rural Oregon Counties: Impacts and Options," *The Ford Family Foundation*, (2007-2010) \$18,000.

Co-Investigator, "NEPA for the 21st Century: A Protocol for the Comparative Analysis of other Organizations' NEPA and Environmental Decision-Making Processes," *Pacific Northwest Research Station, USDA Forest Service*, (2006-2007) \$71,254.

Principal Investigator, "The Role of Science and Scientists in the Environmental Policy Process: A Comparative Analysis of Bulgaria and the United States," *INTREU Program, National Science Foundation*, (2004-2005) \$36,270.

External grants/contracts continued;

Co-Principal Investigator, “Changing Expectations for Science and Scientists in Natural Resource Decision Making: A Case Study of the Long Term Ecological Research (LTER) Program,” *National Science Foundation*, (2004-2009) \$200,000.

Principal Investigator, “Analysis of Project Vote Smart’s Youth Inclusion Program,” *The Pew Charitable Trusts*, (2004) \$68,000.

Co-Principal Investigator, “Understanding the Role of Knowledge in Public Support of Salmon Restoration and Sustainable Pacific Fisheries,” *Oregon Sea Grant*, (2002-2004) \$91,554.

Principal Investigator, “A Program for Collaborative Public Affairs Education and Research: Oregon State University and Sakhalin State University (Russia).” *U.S. Department of State, University Affiliations Program* (2000-2004) \$249,616.

Principal Investigator, “National Youth Platform,” *The Pew Charitable Trusts*. (2000-2001) \$325,000.

Co-Principal Investigator, “Model Forests and Adaptive Management Areas: A Cross-National Comparison of Managing for Sustainable Forest Ecosystems,” *Canadian Embassy Research Grant* (1998-2000) \$10,000.

Co-Principal Investigator, “Understanding the Changing Role of Scientists and Scientific Information in Natural Resource Decision Making: A Pilot Study with the Long Term Environmental Research Program,” *National Science Foundation* (1998-2000) \$75,164.

Co-Principal Investigator, “Evaluation of the Neighborhoods First Program,” *National Institute of Justice* (1998-1999) \$14,185.

Co-Principal Investigator, “Family, Technology, and Ecology Dynamics: Public Policy Dimensions: Nepal and the U.S.,” *University Affiliations Program, U.S. Information Agency*, (1994-97) \$115,500.

Principal Investigator, “Environmental Values Concerning the Management of Public Lands in the Columbia River Basin,” *USDA Forest Service and USDI Bureau of Land Management*, (1994-95) \$19,500.

Co-Principal Investigator, “The Impact of Information on Political Participation and Efficacy in Northern California: An Analysis of Project Vote Smart,” *Irvine Foundation* (1994-95) \$25,000.

Principal Investigator, “Methods to Assess Public Values Concerning Forest Management,” *Pacific Northwest Research Station, U.S. Forest Service* (1992-93) \$12,000.

External grants/contracts continued;

Co-Principal Investigator, “Causes and Consequences of Land-Use Decisions in Two Adjacent Drainage Basins in the Central Oregon Cascade Range,” *U.S. Man and the Biosphere Program, Temperate Ecosystem Directorate, Department of State* (1992-93) \$50,000.

Co-Principal Investigator, “Causal Linkages Between Ecological and Social Forces in the Pacific Northwest,” *Northwest Area Foundation* (1992-93) \$28,000.

Co-Principal Investigator, “County Practices and Policies Regarding Allocation of Road Work to County Forces and Private Contractors,” *Oregon Department of Transportation* (1992) \$8,000.

Co-Principal Investigator, “The Impact of Ballot Measure 5 on Local Governments,” *League of Oregon Cities and the Association of Oregon Counties* (1991) \$24,000.

Co-Principal Investigator, “Social and Environmental Policy Issues Facing the Pacific Northwest,” *Canadian Embassy Faculty Research Grant* (1991) \$4,000.

Co-Principal-Investigator, “Environmental Interest Group Influence in the Ontario Parliament and Michigan Legislature,” *Canadian Embassy Faculty Research Grant* (1988) \$4,000.

Principal Investigator, “The Impact of Scottish and Welsh Nationalism on European Integration,” *Commission of the European Economic Community* (1983). \$10,500.

SELECTED INTERNAL GRANTS:

Principle Investigator, “Graduate Certificate in Public Policy Analysis,” Extended Campus University Laurels Block Grants (graduate tuition grant), OSU Graduate School: \$26,946 (2023-24); \$26,946 (2022-23); \$26,946 (2021-22); (2020-21) \$25,555; (2019-20) \$12,555; (2018-19) \$60,750; (2017-18) \$60,000; (2016-17) \$65,000; (2015-16) \$65,000; (2014-15) \$130,000; (2013-14) \$110,000.

Principal Investigator, “Political Science Distance Degree Initiative,” OSU Ecampus (2009-2010) \$85,688; “Ecampus MPP Degree Initiative” (2017-18) \$29,000; “Graduate Certificate in Public Policy Analysis Initiative” (2023) \$39,500.

Co-Principal Investigator, “Sustainable Rural Communities Initiative,” OSU Provost Initiative (2005-2009) \$1,480,311.

PROGRAM DEVELOPMENT:

Co-developed the Graduate Certificates in Rural Policy, Energy Policy, and Public Policy Analysis, Oregon State University.

Co-developed the B.S. in Public Policy, Oregon State University.

Co-developed the PhD in Public Policy, Master of Public Policy, and Executive Master of Public Policy at Oregon State University.

Co-developed the Bachelor of Arts in Public Affairs and Master of Public Affairs at Washington State University.

INTERNATIONAL EXPERIENCE:

Fulbright Canada Research Chair, University of Victoria, British Columbia, 2023.

Lead Organizer and Co-P.I., “Distance Learning Activities,” Rural Policy Learning Commons, *Social Science and Humanities Research Council* (Canada) funded consortium of over 20 universities (2015-2022).

Faculty, *International Comparative Rural Policy Studies Summer Field Schools*: Brandon University (virtual), 2021; University of Barcelona, 2017; University of Alaska Fairbanks, 2016; University College Dublin, 2015; Autonomous University of the State of Mexico, Toluca, Mexico, June-July, 2014; University of Bologna, Italy, June, 2013; University of Life Sciences, Ås, Norway, June 20 to July 5, 2011; Oregon State University, Corvallis, Oregon, June 20 to July 5, 2010; University of Highlands, Inverness, Scotland, June 20 to July 5, 2009 [<http://www.icrps.org>]

Faculty, *Transatlantic Students Symposium*: Rome, Italy and University of Warsaw, Poland, March 2017; American University of Bulgaria and Humboldt University, March 2015; New Mexico and Oregon State University, March, 2014; University of Warsaw, Warsaw, Poland, March-April, 2013; Madrid, Spain and Berlin, Germany, Humboldt University, Georgetown University and Oregon State University, February, 2011 [<http://www2.hu-berlin.de/transatlantic/>]

Affiliate Professor, Department of Economic Studies, PhD in Economics and Management of Sustainability, University of Naples (Italy), 2011-present.

Dubois Lecture, “Youth, Culture and Change,” Humboldt University, Berlin, Germany, November, 2010.

International experience continued;

Paper presentation, *International Conference on Science in Society*, Cambridge, UK, August, 2009.

Brent S. Steel, Rebecca L. Warner and Denise Lach, "Changing Expectations for Science and Scientists in Natural Resource and Environmental Policy," *International Conference on Interdisciplinary Social Sciences*, Monash University Centre, Prato, Italy, July 24, 2008.

Paper presentation, "Requisites for Citizen Participation in Scientific and Technical Policy Making," *Australian Social Policy Conference*, Sydney, Australia, July 11-13, 2007.

Visiting Professor, Environmental Resource Management, American University in Bulgaria, 2005.

International research project for undergraduates in environmental policy with American University of Bulgaria as part of a *National Academy of Science* grant. Travel to Bulgaria in 2004 (planning trip) and 2005 (research project with 7 U.S. students).

Fulbright Scholar, Public Administration, University of Botswana. Taught graduate course in research methods for MPA and MBA students, 2003.

Curriculum development, community outreach, and distance education activities in public policy and affairs with Sakhalin State University (Russia) as part *U.S. Department of State*, University Affiliations Program, 2000-2008.

Developed student exchange protocol with Krasnoyarsk State University (Russia) for OSU's International Undergraduate Research Program," *National Security Education Program Grant*. Traveled to Krasnoyarsk State University, September, 2000-2006.

Presented seminars on federalism, local government structure, and public taxation for local and regional government officials at Sakhalin State University, *Citizens' Democracy Corp* project, 1998.

Presented lectures for the *College of Law, Nihon University* (Tokyo, Japan) on U.S. government, politics, and policy. Traveled to Nihon University the Fall of 1997, 1998 and 1999.

Taught several seminars and assisted in curriculum development at Krasnoyarsk State University (Russia) on a USAID funded project, 1997-98.

Participated in a grant with the "University Affiliations Program," *U.S. Information Agency*, for multi-disciplinary exchanges between Nepal and the U.S. focusing on "Family, Technology, and Ecology Dynamics: Public Policy Dimensions" (1994-97).

International experience continued;

Received an *Oakland University Foundation Grant* to study and interview peace activists in Great Britain, France, West Germany, Italy, and Canada in 1987.

Received a *European Community Grant* to study Welsh, Irish, and Scottish nationalism and its potential impact on European integration, 1983. *PhD Dissertation*: “Ethnoregionalist Threat to Supranational Integration: The Case of Great Britain.”

Extensive travel and research in Canada including Ontario, Quebec, New Foundland, Alberta, and British Columbia since 1984. Co-Principal Investigator for three *Canadian Embassy Research Grants* 1988, 1991, and 1999.

SELECTED AWARDS:

2022 University Distinguished Professor in Public Policy
 2013 Outstanding Reviewer Award, *Political Science Quarterly*
 2011 Excellence in Graduate Mentoring Award, Oregon State University
 2002 International Service Award, Oregon State University
 2001 Researcher of the Year, College of Liberal Arts, Oregon State University.

SELECTED PROFESSIONAL/COMMUNITY SERVICE:

External Reviewer, Department of Public Administration, SUNY Binghamton, 2023.
 External Reviewer, Department of Political Science, Montana State University, 2021.
 Member, PhD Program Committee, NASPAA, 2021-2023.
 Member, Harold Laswell Best Policy Dissertation Committee, American Political Science Association, 2019.
 External Reviewer, Master of Public Policy Program, University of Utah, 2017.
 External Reviewer, Master of Public Administration Program, University of Miami, 2014.
 External Reviewer, Western Energy Policy Center, Idaho National Laboratory, 2012.
 Vice President, Vote Smart (2022-present)
 Founding and Executive Boards, Vote Smart (1992-present).
 Review Panel, “Research Infrastructure Improvement Program,” *National Science Foundation*, 2019-20.
 Reviewer, *National Science Foundation*, Decision, Risk, and Management Sciences (2014; 2015; 2016; 2017; 2020); Dynamics of Coupled Natural and Human Systems (2012-13; 2017); Geography and Regional Science, (2010-11).
 Reviewer, Netherlands Organisation for Scientific Research (NGO), Policy Development Department, 2011.
 Reviewer, Ontario Ministry of Agriculture, Food and Rural Affairs, Agricultural and Rural Policy Grant Program, 2011.
 Reviewer, *United States Department of Agriculture*, National Research Initiative Competitive Grants Program (Forest/Rangelands/Crop Ecosystems) (1993-2007).
 Reviewer, *Research Council of Canada*, Social Sciences Section (1993-1996).

Selected professional service continued;

Guest Editor, *Comparative Technology Transfer and Society* (2010).

Guest Editor, *International Journal of Science in Society* (2009).

Guest Editor, *International Journal of Interdisciplinary Social Science* (2008).

Co-Chief Editor, *Regional and Rural Development* (2023-present)

Member, Advisory Committee, *The City Center*, Oregon League of Cities (2001-2005).

Member, Editorial Board, *Current Alternative Energy* (2019-present).

Member, Editorial Board, *Journal of Political Science and International Affairs* (2016-present)

Member, Editorial Board, *State and Local Government Review* (2015-2017)

Member, Editorial Board, *Journal of Rural Community Development* (2014-present).

Member, Editorial Board, *Journal of Public Affairs and Development* (2013-present).

Member, Editorial Board, *Review of Studies of Sustainability* (2012-present).

Member, Editorial Board, *Sustainability: Science, Practice and Policy* (2004-2018).

Member, Editorial Board, *Political Research Quarterly* (2006-2014).

CONFERENCE PAPER PRESENTATIONS

American Fisheries Society: 2005

American Political Science Association: 1985, 1987, 1994, 1996, 1997, 2001, 2004, 2007, 2023

American Society for Public Administration: 1986, 1998, 2012, 2016

American Water Resources Association: 2009

Association of Canadian Studies: 1994, 1995, 1998, 2002

Australian Social Policy Society: 2007

International Interdisciplinary Social Sciences: 2008

International Personnel Management Association: 1985, 1986, 1987, 1988

International Science in Society: 2009

International Symposium on Society and Natural Resource Management: 2000, 2010, 2014, 2018

Midwest Political Science Association: 1984, 1985, 1986, 1987, 1990, 1992, 2007, 2014, 2015, 2016, 2017, 2018, 2019, 2022, 2023

Pacific Northwest Economic Association: 1992, 1994

Pacific Northwest Political Science Association: 1997, 1998, 1999, 2000, 2006, 2016, 2018, 2019, 2021, 2022, 2023

Rural Sociology Association: 1994, 2018, 2022

Science in Society: 2009

Sustainability of Wellbeing International Forum: 2015

Water in the Pacific Northwest: 2007

Western Political Science Association: 1984, 1985, 1986, 1988, 1990, 1991, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2001, 2004, 2006, 2007, 2009, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2021, 2022, 2023

Western Energy Policy Conference: 2011, 2013, 2018

Western Social Science Association: 1997, 1998, 2000, 2002, 2005, 2006, 2012, 2017, 2021