

Education:

- 1998 Ph.D. University of Rochester (Political Science)
Dissertation Title: *Assessing the Value of the Contingent Valuation Method: An Application to the Selection of Nuclear Waste Transport Routes*
Advisors: David L Weimer (chair), Eric Hanushek, and Richard Niemi
- 1996 M.A. University of Rochester (Political Science)
- 1989 B.A. University of New Mexico (Political Science)

Academic Appointments:

- 2019 Director, Center for Faculty Excellence
- 2017 – present Edith Kinney Gaylord Presidential Professor of Political Science
- 2015 – present Professor, Department of Political Science, University of Oklahoma
- 2010 – present Director, Center for Risk and Crisis Management, University of Oklahoma
- 2014 – present Co- Director, National Institute of Risk and Resilience, University of OK
- 2007 – 2014 Associate Professor, Department of Political Science, University of OK
- 2003 – 2007 Assistant Professor, George Bush School of Government & Public Service
- 2001 – 2003 Assistant Professor, Dept of Political Science, Texas A&M University
- 1994 - 2001 Research Scientist & Associate Director, UNM Institute for Public Policy, University of New Mexico.
- 1999 - 2000 Research Associate, Center for Economic Research, Univ. of Rochester

Research and Teaching Interests:

Public Policy. Environmental politics; Science and technology policy; Weather and climate policy; Contingent valuation methodology; Policy analysis; Big Data and Public Policy, Cost benefit analysis; Risk analysis and assessment; Gender and risk perception; Comparative public policy.

Methodology. Multivariate statistical analysis; Social Media data analysis methods; Big Data collection and analysis; Survey research; Questionnaire development; Internet, telephone and mail survey techniques; Interviewer effects on survey responses; Qualitative research methods; Focus groups, Active learning environments for improving education outcomes.

State and Local Institutions. Policy implementation and analysis at the state and local level; Election Policy and Administration; public participation at the state and local level; Latino/Hispanic politics.

Administrative experience:

Research Centers: As a Center/Institute Director, I specialize in the building and conduct of research programs for interdisciplinary teams. My responsibilities include a range of activities from idea development, team management, to the academic publishing of results. I have extensive experience in budgeting, strategic planning, financial management, and human resources.

Faculty Development: As the Director of the Center for Faculty Excellence, I am responsible for coordinating and developing all faculty development resources at the University of Oklahoma including research development and training, supporting and improving teaching, building community engagement opportunities, and leadership development for all faculty.

Publications:

- Carlson, D., S. Haeder, H. Jenkins-Smith, J. Ripberger, C. Silva, and D. Weimer. 2019. "Monetizing Bowser: A Contingent Valuation of the Statistical Value of a Dog Life". *Journal of Benefit Cost Analysis*. 2019 Forthcoming
- Gupta, K., Nowlin, M. C., Ripberger, J. T., Jenkins-Smith, H. C., & Silva, C. L. 2019. "Tracking the Nuclear 'Mood' in the United States: Introducing a Long Term Measure of Public Opinion about Nuclear Energy Using Aggregate Survey Data." *Energy Policy*, 133, 110888.
- Krocak, M. J., Ripberger, J. T., Jenkins-Smith, H., & Silva, C. 2019. "The Impact of Hours of Advance Notice on Protective Action in Response to Tornadoes." *Weather, Climate, and Society*. 2019 Forthcoming.
- Ripberger, J. T., Krocak, M. J., Wehde, W. W., Allan, J. N., Silva, C., & Jenkins-Smith, H. 2019. "Measuring Tornado Warning Reception, Comprehension, and Response in the United States." *Weather, Climate, and Society*. 2019 Forthcoming.
- Deven E. Carlson, Joseph T. Ripberger, Wesley Wehde, Hank C. Jenkins-Smith, Carol L. Silva, Kuhika Gupta, Robert P. Berrens, and Benjamin A. Jones. 2019. "Benefit-Cost Analysis, Policy Impacts, and Congressional Hearings." *Journal of Benefit-Cost Analysis* 10(1), 65-94.
- Benjamin A. Jones, Robert P. Berrens, Hank C. Jenkins-Smith, Carol L. Silva, Deven E. Carlson, and Joseph T. Ripberger. 2019. "Inclusive Non-Market Valuation in Coupled Human and Natural Systems (CHANS): A Motivating Theory and Application to Hydroelectric Dams." *Journal of Environmental Economics and Policy* 8:1-16.
DOI: <https://doi.org/10.1080/21606544.2018.1479315>
- Ripberger, J.T., H Jenkins-Smith, C Silva, J Czajkowski, H Kunreuther, and K Simmons (2018) "Tornado Damage Mitigation: Homeowner Support for Enhanced Building Codes in Oklahoma." *Risk Analysis* 38:2300-2317. DOI: <https://doi.org/10.1111/risa.13131> .
- Jones, B., Ripberger, J. T., Jenkins-Smith, H. C., Silva, C. L. (2017). Estimating Willingness to Pay for Greenhouse Gas Emission Reductions Provided by Glen Canyon Dam Hydropower using the Contingent Valuation Method. *Energy Policy*. 10.1016/j.enpol.2017.09.004.
https://www.researchgate.net/publication/320254593_Estimating_willingness_to_pay_for_greenhouse_gas_emission_reductions_provided_by_hydropower_using_the_contingent_valuation_method
- Jenkins-Smith, H. C., Ripberger, J. T., Silva, C. L., Carlson, N., Ripberger, K., Henderson, M., Goodin, A. (2017). The Oklahoma Meso-Scale Integrated Socio-geographic Network: A Technical Overview. *Journal of Atmospheric and Oceanic Technology*.
<https://doi.org/10.1175/JTECH-D-17-0088.1>.
<http://journals.ametsoc.org/doi/abs/10.1175/JTECH-D-17-0088.1?af=R>
- Ripberger, J. T., Jenkins-Smith, H. C., Silva, C. L., Carlson, D. E., Ripberger, K., Carlson, N., R. D. (2017). Bayesian Versus Politically Motivated Reasoning in Human Perception of Climate Anomalies. *Environmental Research Letters*. 10.1088/1748-9326/aa8cfc.
<http://iopscience.iop.org/article/10.1088/1748-9326/aa8cfc>
- Jones, B., Berrens, R., Jenkins-Smith, H. C., Silva, C. L., Carlson, D. E., Ripberger, J. T., Ripberger, K., Carlson, N. (2017). In Search of an Inclusive Approach: Measuring Non-market Values for the Effects of Complex Dam, Hydroelectric and River System Operations. *Energy*

Economics. 10.1016/j.eneco.2017.11.024.

<https://www.sciencedirect.com/science/article/pii/S0140988317304164>

Carlson, D., Ripberger, J., Jenkins-Smith, H., Silva, C., Gupta, K., Berrens, R., & Jones, B. A. 2016. "Contingent valuation and the policymaking process: An application to used nuclear fuel in the United States." *Journal of Benefit-Cost Analysis*, 7(3):459-487. (Selected as best article in the *Journal of Benefit-Cost Analysis* 2016.)

Jones, B. A., Berrens, R. P., Jenkins-Smith, H. C., Silva, C. L., Carlson, D. E., Ripberger, J. T., Gupta, K., & Carlson, N. 2016. "Valuation in the Anthropocene: Exploring options for alternative operations of the Glen Canyon Dam." *Water Resources and Economics*, 14: 13-30.

Trousset, Sarah, Kuhika Gupta, Hank Jenkins-Smith, Carol L. Silva, and Kerry Herron. 2015. "Degrees of Engagement: Using Cultural Worldviews to Explain Variations in Public Preferences for Engagement in the Policy Process." *Policy Studies Journal*, 43(1): 44-69.

Kahan, Dan M. and Hank Jenkins-Smith, Tor Tarantola, Carol L Silva, and Donald Braman. 2015. "Geoengineering and Climate Change Polarization: Testing a Two-channel Model of Science Communication." *Annals of American Academy of Political & Social Sci.* v. 658: 192-222.

Ripberger, J. C. Silva, H. Jenkins-Smith, D. Carlson, M. James and K. Herron. 2015. "False Alarms and Missed Events: The Impact and Origins of Perceived Inaccuracy in Tornado Warning Systems." *Risk Analysis*, 35(1): 44-56.

Ripberger, J., C. Silva, H Jenkins-Smith and M. James. 2015. "The Influence of Consequence-Based Messages on Public Responses to Tornado Warnings". *Bulletin of the American Meteorological Society*, 96(4): 577-590.

Li, Hui, Robert Berrens, Hank Jenkins-Smith and Carol Silva. 2015. "US Household Support for Non-Fossil Fuel Based Energy R&D: Accounting for Uncertainty, News Media Coverage, and Possible Nuclear Poison-Pill Effects". *International Journal of Ecological Economics and Statistics* 36(3): 1-25.

Waterman, Richard, Carol Silva and Hank Jenkins-Smith. 2014. *The Presidential Expectations Gap: Public Attitudes Concerning the Presidency*. University of Michigan Press, Ann Arbor, MI.

Ripberger, Joseph T., Hank C. Jenkins-Smith, Carol L. Silva, Deven E. Carlson, and Matthew Henderson. 2014. "Social Media and Severe Weather: Do 'Tweets' Provide a Valid Indicator of Public Attention to Tornadoes?" *Weather, Climate, and Society*. 6:4 (520-530)
DOI: <http://dx.doi.org/10.1175/WCAS-D-13-00028.1>.

Jenkins-Smith, Hank, Carol L. Silva, Kuhika Gupta, and Joseph T. Ripberger. 2014. "Belief System Continuity and Change in Policy Advocacy Coalitions: Using Cultural Theory to Specify Belief Systems, Coalitions, and Sources of Change." *The Policy Studies Journal*, Vol. 42, No. 4.

Ripberger, Joseph T., Kuhika Gupta, Carol L. Silva, and Hank C. Jenkins-Smith. 2014. "Cultural Theory and the Measurement of Deep Core Beliefs within the Advocacy Coalition Framework." *The Policy Studies Journal*, Vol. 42, No. 4.

Geoboo Song, Carol L. Silva, and Hank C. Jenkins-Smith. 2014. "Cultural Worldview and Preference for Childhood Vaccination Policy." *The Policy Studies Journal*, Vol. 42, No. 4.

Ripberger, Joseph T., Carol L. Silva, Hank C. Jenkins-Smith, Deven E. Carlson, Mark James and Kerry G. Herron. Forthcoming 2014. "False Alarms and Missed Events: The Impact and Origins of Perceived Inaccuracy in Tornado Warning Systems." *Risk Analysis*. DOI: <http://onlinelibrary.wiley.com/doi/10.1111/risa.12262/abstract>.

Ripberger, Joseph T., Carol L. Silva, Hank C. Jenkins-Smith, and Mark James. Forthcoming 2014. "The Impact of Consequence-Based Messages on Public Responses to Tornado Warnings." *Bulletin of the American Meteorological Society*. DOI: <http://dx.doi.org/10.1175/BAMS-D-13-00213.1>.

Kahan, Dan M. and Jenkins-Smith, Hank C. and Tarantola, Tor and Silva, Carol L and Braman, Donald. Forthcoming 2014. Geoengineering and Climate Change Polarization: Testing a Two-channel Model of Science Communication. *Annals of American Academy of Political & Social Science*. Available at SSRN:<http://ssrn.com/abstract=1981907>.

Hui Li, Robert Berrens, Hank Jenkins-Smith, Carol Silva. Forthcoming 2014. "US Household Support for Non-Fossil Fuel Based Energy R&D: Accounting for Uncertainty, News Media Coverage and Possible Nuclear "Poison Pill" Effects." *Low Carbon Economy*.

Kimball, David C. Martha Kropf, Donald Moynihan, Carol L Silva, and Brady Baybeck. 2013. "The Policy views of Partisan Election Officials." *UC Irvine Law Review* 3:551-574.

Gawande, Kishore, G. Reinhardt, C. Silva, and D. Bearfield. 2012. "Comparing Discrete Distributions: Survey Validation and Survey Experiments," *Political Analysis* 21(1): 70-85.

Goebbert, Kevin, Hank Jenkins-Smith, Kim Klockow, Matthew Nowlin, and Carol Silva. 2012. "Weather, Climate and Worldviews: The Sources and Consequences of Public Perceptions of Changes in Local Weather Patterns." *Weather, Climate and Society* 4(2): 132-144.

Jenkins-Smith, Hank, Carol Silva, Kerry Herron, Sarah Trouset, and Rob Rechar. 2012. "Enhancing Acceptability and Credibility of a Repository for the Management of Used Nuclear Fuel." *National Academy of Engineering: The Bridge* 42(2): 49-58.

Jenkins-Smith, Hank, Carol Silva, Kerry Herron, Evaristo Bonano, and Rob Rechar. 2012. "Designing a Process for Consent-Based Siting of Used Nuclear Fuel Facilities: Analysis of Public Support." *National Academy of Engineering: The Bridge* 42(3): 28-39.

Hank C. Jenkins-Smith, Carol L. Silva, Matthew C. Nowlin, and Grant deLozier. 2011. "Reversing Nuclear Opposition: Evolving Public Acceptance of a Permanent Nuclear Waste Disposal Facility." *Risk Analysis* 31(4):629-644.

Jenkins-Smith, Hank, Kerry Herron and Carol Silva. 2011. *Perspectives on Energy, the Environment, Nuclear Weapons, and Terrorism: 2010 National Security Surveys*. Sandia Report: SAND2011-1686, Albuquerque, NM: Sandia National Laboratories.

Hui Li, Hank Jenkins-Smith, Carol Silva, Robert Berrens, and Kerry Herron. 2009. "Public Support for Reducing US Reliance on Fossil Fuels: Investigating Household Willingness to Pay for Energy Research and Development" *Ecological Economics* 68(3):731-742.

Jenkins-Smith, Hank, Carol Silva, and Chris Murray. 2009. "Beliefs about Radiation: Scientists, the Public, and Public Policy." *Journal of Health Physics* 97(5): 519-527.

Berrens, Robert P., Phillip Ganderton and Carol L Silva. 2009. "Valuing the Protection of In-Stream Flows in New Mexico", in R Quinton Grafton (ed) *The Economics of Water Resources*. Edward Elgar Publishing.

Moynihan, Donald P. and Carol Silva. 2008. "The Administrators of Democracy: A Research Note on Local Election Officials." *Public Administration Review*. 68(5): 816-827.

Silva, Carol L and Hank C. Jenkins-Smith. 2007. "Precaution in Context: Comparing US and EU Scientists' Prescriptions for Policy in the Face of Uncertainty," *Social Science Quarterly* 88(3): 640-664.

Silva, Carol L, H. Jenkins-Smith and R. Barke. 2007 "Reconciling Scientists' Beliefs about Radiation Risks and Social Norms: Explaining Preferred Radiation Protection Standards," *Risk Analysis* 27(3): 755-773.

Silva, Carol L, Richard Waterman and Hank Jenkins-Smith. 2007. "Why Did Clinton Survive? A Test of Three Explanations?" *Presidential Studies Quarterly* 37(3): 468-485.

Li, Hui, Robert Berrens Alok Bohara, Hank Jenkins-Smith Carol Silva, and David Weimer. 2005. "Testing for Budget Constraint Effects in a National Advisory Referendum on the Kyoto Protocol," *Journal of Agricultural and Resource Economics* 30(2): 350-66.

Moynihan, Don and Carol L Silva. 2005. "What is the Future of Studying Elections? Making the Case for a New Approach," *Policy Studies Journal* 33(1): 31-36.

Jenkins-Smith, Hank, Carol Silva, and Richard Waterman. 2005. "Micro and Macro Level Explanations of the Presidential Expectations Gap," *Journal of Politics*, 67(3): 690-715.

Li, Hui, Robert Berrens Alok Bohara, Hank Jenkins-Smith Carol Silva, and David Weimer. 2005. "Exploring the Beta Model Using Proportional Budget Information in a Contingent Valuation Study." *Economics Bulletin* 17(8): 1-9

Li, Hui Robert Berrens, Alok Bohara, Hank Jenkins-Smith Carol Silva, and David Weimer 2004. "Would Developing Country Commitments Affect U.S. Households' Support for a Modified Kyoto Protocol?," *Ecological Economics*, 48(3): 329-343.

Hui Li, Robert Berrens, Alok Bohara, Hank Jenkins-Smith, Carol Silva, and David Weimer. 2004. "Telephone versus Internet Samples for a National Advisory Referendum: Are the Underlying Stated Preferences the Same?" *Applied Economics Letters*, 11(3): 173-176.

Robert Berrens, Alok Bohara, Hank Jenkins-Smith, Carol L. Silva and David Weimer. 2004. "Information and Effort in Contingent Valuation Surveys: Application to Global Climate Change Using National Internet Samples," *Journal of Environmental Economics and Management*, 47(1) 331-363.

Berrens, R., A. Bohara, H. Jenkins-Smith, and C. Silva. 2003. "The Effect of an Environmental Disclosure Requirement on Willingness to Pay for Residential Properties in a Borderlands Community: El Paso, Texas Case Study," *Social Science Quarterly*, 84(2): 359-378.

Berrens, R., A. Bohara, H. Jenkins-Smith, C. Silva, and D. Weimer. 2003. "The Advent of Internet Surveys for Political Research: A Comparison of Telephone and Internet Samples," *Political Analysis*, 11(1):1-22.

Berrens, R., H. Jenkins-Smith, A. Bohara, and C. Silva. 2002. "Further Investigation of Voluntary Contribution Contingent Valuation: Fair Share, Time of Contribution and Respondent Uncertainty," *The Journal of Environmental Economics and Management*, 44: 144-168.

Jenkins-Smith, H., C. Silva, Berrens, R., and A. Bohara. 2002. "Information Disclosure Requirements and the Effects of Soil Contamination on Property Values," *The Journal of Environmental Planning and Management*, 45(3):323-339.

Berrens, R., A. Bohara, C. Silva, M. Mckee and D. Brookshire. 2000. "Contingent Values for New Mexico Instream Flows: With Tests of Scope, Group Size Reminder and Temporal Reliability," *The Journal of Environmental Management*, 58(1):73-90.

Waterman, R., H. Jenkins-Smith, and C. Silva. 1999. "The Expectations Gap Thesis: Public Attitudes Toward an Incumbent President," *Journal of Politics*, 61(4):944-66.

Berrens, R., A. Bohara, H. Jenkins-Smith, C. Silva, P. Ganderton, and D. Brookshire. 1998. "A Joint Investigation of Public Support and Public Values: Case of Instream Flows in New Mexico," *Ecological Economics*, 27(2):189-203.

Bohara, A., M. McKee, R. Berrens, C. Silva, P. Ganderton, and D. Brookshire. 1998. "Effects of Total Cost and Group-Size Information on WTP Responses: Open-Ended vs. Dichotomous Choice," *Journal of Environmental Economics and Management*, 35(2): 142-163.

Jenkins-Smith, H. and C. Silva. 1998. "The Role of Risk Perception and Technical Information in Scientific Debates Over Nuclear Waste Storage," *Reliability Engineering and System Safety* 59: 107-122.

Bassett, G., Jenkins-Smith H. and C. Silva. 1997. "Robust Contingent Values Based on Dichotomous Choice Survey Data," *Environmetrics*, 8(5), 387-395.

Bassett, G., Jenkins-Smith H. and C. Silva. 1996. "On-Site Storage of High-Level Nuclear Waste: Attitudes and Perceptions of Local Residents." *Risk Analysis*, 16(3): 309-319.

Berrens, R., P. Ganderton, and C. Silva. 1996. "Valuing the Protection of Minimum Instream Flows in New Mexico," *Journal of Agricultural and Resource Economics*, 21(2): 294-309.

University of Oklahoma Internal Funding:

National Institute for Risk and Resilience
VPR Internal Funding Support
2015-present Award: \$150,000/year

Center for Risk and Crisis Management
VPR Internal Funding Support
2015-present Award: \$100,000/year

USO: Center for Applied Social Research
VPR Internal Funding Support 2011-2016
Total Award: \$150,000/year for 5 years

Center for Risk and Crisis Management (CRCM)
VPR Internal Funding Support 2012-2014
Total Award: \$50,000/year for 3 years

USO: Center for Applied Social Research
VPR 2010
Total Award: \$75,000

USO: Center for Applied Social Research
VPR 2009
Total Award: \$75,000

Total external research funding (2014-2019): \$6,591,267.00

Selected Recent Funded Research:

National Science Foundation RAPID award
Institutional Design, Policy Conflict, and Sustainable Governance:
Measuring Public Support for Consent-Based Nuclear Waste Facility Siting in the US
PI: Carol L Silva
Co-PI: Hank C. Jenkins-Smith, Joseph Ripberger, Kuhika Gupta
2017 Award: \$183,000

Non-Market Values for Hydropower Phase 3: 2014-2016
PI: Hank C. Jenkins-Smith
Co-PI: Carol L Silva
Sponsor: Sandia National Labs
Sub-Award: \$715,000

2015 Energy and Environment Survey: 2015
PI: Hank C. Jenkins-Smith
Co-PI: Carol L Silva
Sponsor: Sandia National Labs
Award: \$250,000

Understanding U.S. Public Preferences on National Security 2015
PI: Hank C. Jenkins-Smith
Co-PI: Carol L Silva
Sponsor: Sandia National Labs
Award: \$330,000

Baseline of Public Responsiveness to Uncertainty in Forecasts (CRCM FACETS)
PI: Carol L Silva
Co-PI: Hank C. Jenkins-Smith, Joseph Ripberger
Sponsor: Dept of Commerce/NOAA
Award: \$248,400

Risk Energy and Environments Projects: 2014
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$374,000

Non-Market Values for Hydropower Use: 2013-2014

PI: Hank C. Jenkins-Smith
Co-PI: Carol L Silva
Sponsor: Sandia National Labs
Sub-Award: \$220,000

Socio-Ecological Systems to Increased Climate Variability: 2013-2014
PI: Hank C. Jenkins-Smith
Co-PI: Carol L Silva
Sponsor: NSF EPSCoR
Sub-Award: \$322,780

Risk Perception, Communication and Analysis: 2012
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$450,000

Utilization of Real-Time Social Media Data in Severe Weather Events: 2012-2013
PI: Carol L. Silva
Co-PIs: Hank C. Jenkins-Smith, Paul Spicer, Peter J. Lamb
Agency: NOAA OAR
Total Award: \$250,000

National Security Survey: 2011
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$265,000

Risk Perception, Communication and Analysis: 2011
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$245,000

National Security Survey: 2010
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$240,000

Risk Perception, Communication and Analysis: 2010
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$85,000

Energy Emergency Response Planning: 2010
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Oklahoma Corporation Commission
Total Award: \$234,627

National Security Survey: 2009
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$220,000

Risk Perception, Communication and Analysis: 2009
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$50,750

Congressional Research Service Grant 2008-2009: "Election Technology and Risk Perception among Election Officials III"
PI: Carol L Silva
Funding Amount: \$16,600.

National Security Survey: 2008
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$200,000

Risk Perception, Communication and Analysis: 2008
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$43,000

National Science Foundation SGER Grant 2006-2007 (Award # 0554875) to fund the Project: Katrina and Rita: The Impact of Exogenous Shock on Risk Assessment
PI: Carol L Silva
Co-PIs: Domonic Bearfield, Gina Reinhardt, and Kishore Gawande
Funding Amount: \$117,084

Congressional Research Service Grant 2006-2007: "Election Technology and Risk Perception among Election Officials II"
PI: Carol L Silva
Funding Amount: \$20,752.

National Security Survey: 2007
PI: Hank C. Jenkins-Smith
Co-PI: Carol L. Silva
Agency: Sandia National Laboratories
Total Award: \$74,924

Sandia National Laboratory Research Contract: 2006 National Security and Energy Surveys
PI: Hank Jenkins-Smith
Co-PI: Carol L Silva
Funding Amount: \$213,000

Congressional Research Service Grant: "Election Technology and Risk Perception among Election Officials". The project was submitted with co-PI Don Moynihan and funded for \$20,000. 2004-2005

NSF Award # 9818108, "Informing Contingent Valuation Methods With Internet Surveys" With Co-PI's Dave Weimer, Hank Jenkins-Smith, Robert Berrens, and Alok Bohara Total award \$240,000 1999-2001

University Service and Committee Memberships:

- Committee A, Department of Political Science (2016-2019)
- Chair, College of Arts and Sciences Dean's Executive Committee (2017-2019)
- College of Arts and Sciences Dean's Executive Committee (2017-2019)
- Committee A, College of Arts and Sciences (2018-2019)
- Committee Chair, CAS Big Data and Computational Social Science Faculty Search Committee Chair. (2018-2019).
- Committee Member, College of Arts and Science Promotion and Tenure Committee. (2018 - 2020).
- Committee Member, Graduate Dean's Task Force on Graduate Student Mentoring. (2018 - 2019).
- Committee Chair, Subcommittee: Data Collection and Benchmarking/Graduate Dean's Task Force on Graduate Student Mentoring. (2018 - 2019).
- University of Oklahoma, Cooperative Institute for Meso-Scale Meteorology (CIMMS) Executive Board, Provost Designee (2013-present)
- Information Technology Council/Faculty Senate ITC (2017)
- LatinX Studies Advisory Board (2016-present)
- Risser Fellows Selection/Mentor Committee (2015-present)
- Provost's Community Engagement Working Group (2015-2016)
- University of Oklahoma Search Committee Member 2015-2017: Director of the Center for Meso-Scale Meteorology (CIMMS)
- University of Oklahoma Search Committee Member 2015-2016: Geography EPSCoR Ecological Modeler Faculty
- University of Oklahoma Search Committee Chair 2015: CRCM/VPR Special Initiative hire in Weather, Climate and Social/Behavioral Science
- VPR Reasearch Liaison/Political Science Department (2012-present)
- EPSCoR: Adapting Socio-Ecological Systems to Increased Climate Variability, Executive Committee (2013-2017)
- College of Arts and Sciences IT Committee (2014-2016)
- The CORE Faculty Fellows Advisory Committee (2014-present)
- University of Oklahoma, VPR Social Science Coordinating Group (2013-present)
- Information and Technology Committee, College of Arts and Sciences (2014)
- University of Oklahoma, Vice-President for Research Advisory Committee (2007-2010)
- University of Oklahoma, Center for Applied Social Research Executive Committee (2008-2010)
- University of Oklahoma Law School Dean Search Committee (2010)
- OU Weather Enterprise Strategic Planning Committee (2010)
- University of Oklahoma committee on re-writing the Conflict of Interest Policy for the Norman Campus
- University of Oklahoma Re-Accreditation Self-Assessment Committee #4 (2012)
- SSWIM Advisory Board (2009-2011)
- University of Oklahoma, Center for Applied Social Research Board of Directors (2007-2008)

- University of Oklahoma, Department of Political Science, Undergraduate Studies Committee (2007-Present)
- University of Oklahoma, College of Law, Dean Search Committee (2009-10)
- University of Oklahoma, Department of Political Science, OU Poll Director Search Committee (2007)
- American Political Science Association (Public Policy Section) Wildavsky Award Committee
- Bush School MPSA Program Student Admissions Committee (2005, 2007)
- MPIA faculty search committees for International Security Position (2006-2007)
- MPIA faculty search committees: International Security and Chinese Foreign Policy Positions (2005-2006)
- Texas A&M University Gender Equity Resource Center Advisory Committee (2006-present)
- Bush School Representative to the Texas A&M University Women's Faculty Network (2004-present)
- Steering Committee member of the Texas A&M University Women's Faculty Network (2004-present)
- Executive Officer (Secretary) of the Texas A&M University Women's Faculty Network (2006)
- Women's Progress Award Selection Committee for Women's Week (2004)
- Faculty Advisory Committee for the VP of Student Affairs (2003-2005)
- APPAM 2006 Spring Conference planning committee. Theme: "Charting the Next Twenty Years of Public Policy and Management Education" (2006)
- Member, Faculty Advisory Committee to the VP of Student Affairs (2003-2005)

Professional Service and Scholarly Activities:

Editorial Board:

- *American Journal of Political Science* 2014-2017
- *Risk, Hazards & Crises in Public Policy* 2015-2019

Most recently a reviewer for:

- National Science Foundation (Decision Risk Section)
- National Science Foundation (Interdisciplinary Behavioral and Social Science Research)
- National Science Foundation (Special Program in Hurricanes and Social Science)
- National Science Foundation (Cyber Enabled Discovery and Innovation)
- NOAA/University of New Hampshire Coastal Response Research Center
- *American Journal of Political Science*
- *Public Administration Review*
- *Policy Studies Journal*
- *Social Sciences Quarterly*
- *Risk Analysis*
- *Bulletin of the American Meteorological Society*

Reviewer for (2000-2012):

- National Science Foundation
- NOAA/University of New Hampshire Coastal Response Research Center
- Book Proposal for Houghton Mifflin for a new textbook on Environmental Policy
- National Research Council's Committee on "Optimizing the Characterization and Transportation of Transuranic Waste Destined for WIPP"
- *American Journal of Political Science*
- *Policy Studies Journal*
- *Journal of Policy Analysis and Management*

- *Journal of Politics*
- *Environment*
- Member of the NOAA/University of New Hampshire Coastal Response Research Center Organizing Committee (2006)
- Member of APPAM 2005 Program Committee: Co-Chair: Environmental policy section
- NSF Review Panel 2004 Human and Social Dynamics Review competition's Risk Communication and Risk Perception Panel

Honors and Awards

- OU Graduate College Outstanding Support of Graduate Education Award 2019
- Edith Kinney Gaylord Presidential Professorship 2017
- Vice President for Research (OU Norman Campus) Outstanding Research Engagement Award 2014
- 2006 Bush Faculty Excellence Award, George Bush School of Government and Public Service
- 1999 Association for Public Policy Analysis and Management (APPAM) Ph.D. Dissertation Award
- University of Rochester Ph.D. Student Fellowship and Tuition Award; 1990-1994
- Teaching Assistant of the Year Award; 1992
- Phi Beta Kappa; 1989
- Southwest Hispanic Research Institute Research Award; 1989