# Stephan Weiler

**Home Address:** 

2809 Annelise Way Fort Collins, CO 80525

Stephan.Weiler@colostate.edu

**Business Address:** 

CSU Economics Department Colorado State University Fort Collins, CO 80523-1771

(970) 491-5538

**Education:** 

Ph.D. University of California at Berkeley, Economics, 1994.

M.A. Stanford University, Food Research Institute, Development/Agricultural Economics, 1988.

B.A. (Honors) Stanford University, Economics, 1988.

including Institut d'Études Politiques, Paris, FRANCE, 1985-1986.

**Current Positions:** 

Professor, Department of Economics, Colorado State University.

Founding Director, Regional Economic Development Institute (REDI@CSU), Colorado State University.

Research Associate, City Region Economic Development Institute, Birmingham Business School, UK.

Affiliate Faculty, Department of Finance and Real Estate, Colorado State University.

Affiliate Faculty, Graduate Degree Program in Ecology, Colorado State University.

Associate Editor, Review of Regional Studies.

Associate Editor, Sustainability.

Associate Editor, Rural and Regional Development

Advisory Board, Challenges.

Editorial Advisor, Regional Economies and Policies.

### **Selected Previous Positions:**

Fulbright Distinguished Research Chair. Council for the International Exchange of Scholars. 2018-2019.

William E. Morgan Endowed Chair, College of Liberal Arts, Colorado State University. 2016-2019.

Founding Research Director, Colorado Innovation Network. 2012-2014.

Research Associate Dean, College of Liberal Arts, Colorado State University. 2007-2016

Interim Associate Dean for Research, Graduate, and Faculty Affairs, Colorado State University. 2006-2007.

Executive Councilor, North American Regional Science Council. 2005-2009.

Assistant Vice President & Economist, Center for the Study of Rural America, Federal Reserve. 2004-2006.

Professor (on leave), Department of Economics, Colorado State University. 2005-2006.

Associate Professor, Department of Economics, Colorado State University. 2001-2005.

Founding Co-Director, Center for Research on the Colorado Economy, Colorado State University. 2001-2003.

Assistant Professor, Department of Economics, Colorado State University, 1996-2001.

Associate/Managing Editor, International Regional Science Review, 1995-1996.

Research Assistant Professor, Regional Research Institute, West Virginia University, 1994-1996.

Microenterprise Project Analyst, Catholic Relief Services/USAID, Rabat, MOROCCO, 1988-1990.

#### **Research and Teaching Interests:**

Urban, Rural, and Regional Economics; Entrepreneurship; Labor Economics; Industrial Organization.

#### **Published Refereed Journal Articles:**

- [1] Rogers, Cynthia and Stephan Weiler (1995) "Regional Science: A View from the Doorway." *International Regional Science Review*, 18(2), 259-266.
- [2] Weiler, Stephan (1997) "The Economics of the Struggling Structurally Unemployed." *Journal of Appalachian Studies*. 3(1), 71-98.
- [3] Weiler, Stephan (2000) "Information and Market Failure in Local Economic Development: A New Role for Universities?" *Economic Development Quarterly*, 14(2), 194-203.
- [4] Weiler, Stephan (2000) "Industrial Structure and Unemployment in Regional Labor Markets." *Industrial Relations*, 39(2), 336-359.
- [5] Weiler, Stephan (2000) "Pioneers and Settlers in LoDo Denver: Private Risk and Public Benefits in Urban Redevelopment." *Urban Studies*, 37(1), 167-179.
- [6] Weiler, Stephan, Eric Scorsone, and Madeleine Pullman (2000) "Information Linkages in Local Economic Development." *Growth and Change*, 31(3), 367-384.
- [7] Weiler, Stephan (2001) "Unemployment in Regional Labor Markets: Using Structural Theories to Understand Local Jobless Rates in West Virginia." *Industrial and Labor Relations Review*, 54(3), 573-592.
- [8] Weiler, Stephan and Alexandra Bernasek (2001) "Dodging the Glass Ceiling? Networks and the New Wave of Women Entrepreneurs." *Social Science Journal*, 38, 85-103.
- [9] Weiler, Stephan, Eric Thompson, and Terutomo Ozawa (2001) "The Evolution of a New Industrial District: The Automobile Industry in the American Southeast." *Planning and Markets*, 4(1), 24-29.
- [10] Mushinski, David and Stephan Weiler (2002) "A Note on the Geographic Interdependencies of Retail Market Areas." *Journal of Regional Science*, 42(1), 75-86.
- [11] Scorsone, Eric, Dawn Thilmany, and Stephan Weiler (2002) "Bridging the Rural-Urban Opportunity Gap." *Foresight*, 9(1), 1-5.
- [12] Thompson, Eric, Stephan Weiler, and Terutomo Ozawa (2002) "Greenfield Pioneers in the American Southeast: Empirical and Game-Theoretic Perspectives for Planning." *Carolina Planning Journal*, 27(1), 5-12.
- [13] Johannsson, Hannes, Stephan Weiler, and Steven Shulman (2003) "Immigration and the Labor Force Participation of Low-Skill Native Workers." *Research in Labor Economics*, 22, 291-308.
- [14] Weiler, Stephan, John Loomis, Robert Richardson, and Stephanie Shwiff (2003) "Driving Regional Models with a Statistical Model: Possibilities for Hypothesis Tests on Economic Impacts." *Review of Regional Studies*, 32(1), 97-111.
- [15] Weiler, Stephan, Jesse Silverstein, Katherine Chalmers, Erin Lacey, William Rogers, and Benjamin Widner (2003) "Understanding the Retail Business Potential of Inner Cities." *Journal of Economic Issues*, 37(4), 1075-1106.

- [16] Weiler, Stephan and Becky Zerlentes (2003) "Maquila Sunrise or Sunset? Evolutions of Regional Production Advantages." *Social Science Journal*, 40(2), 283-297.
- [17] Cutler, Harvey, Scott England, and Stephan Weiler (2004) "Determining Regional Structure Through Cointegration." *Review of Regional Studies*, 33(2): 164-183.
- [18] Hogler, Raymond, Steven Shulman, and Stephan Weiler (2004) "Right-To-Work Legislation, Social Capital, and Variations in State Union Density" *Review of Regional Studies*, 34(1), 95-111.
- [19] Hogler, Raymond, Steven Shulman, and Stephan Weiler (2004) "Right-to-Work Laws and Business Environments: An Analysis of State Labor Policy." *Journal of Managerial Issues*, 16(3), 289-304.
- [20] Johannsson, Hannes and Stephan Weiler (2004) "Local Labor Market Adjustment to Immigration." *Growth and Change*, 35(1), 61-76.
- [21] Scorsone, Eric and Stephan Weiler (2004) "New Markets as Informational Asymmetries." *Economic Development Quarterly*, 18(3), 303-313.
- [22] Weiler, Stephan and Andrew Seidl (2004) "What's In a Name? Extracting Econometric Drivers to Assess the Impact of National Park Designation." *Journal of Regional Science*, 44(2), 245-264.
- [23] Weiler, Stephan and David Theobald (2004) "Pioneers of Rural Sprawl in the Rocky Mountain West." *Review of Regional Studies*, 33(3): 264-283.
- [24] Weiler, Stephan (2005) "The Effects of Industrial Restructuring on Regional Labor Markets: An International Comparison." *Social Science Journal*, 42(3), 439-452.
- [25] Thilmany, Dawn, McKenney, Nicole, David Mushinski, and Stephan Weiler (2005) "Beggar-Thy-Neighbor Economic Development: A Note on the Effect of Geographic Interdependencies in Rural Retail Markets." *Annals of Regional Science*, 39(3), 593-605.
- [26] Weiler, Stephan, Dana Hoag, and Chuen-mei Fan (2006) "Prospecting for Economic Returns to Research: Adding Informational Value at the Market Fringe." *Journal of Regional Science*, 46(2), 289-312.
- [27] Weiler, Stephan (2006) "A Park By Any Other Name: National Park Designation as a Natural Experiment in Signaling." *Journal of Urban Economics*, 60, 96-106.
- [28] Weiler, Stephan (2007) "Building Community Visions of Assets, Competitiveness, and Regional Partnering: A State's Role in Rural Economic Development." *Journal of Regional Analysis and Policy*, 37(1), 32-35.
- [29] Suryo, Robin, Chuen-mei Fan, and Stephan Weiler (2007) "Commuter Choices and Congestion Taxes in Industrializing Indonesia" *Social Science Journal*, 44(2), 253-273.
- [30] Richardson, Robert, John Loomis, and Stephan Weiler (2007) "Recreation as a Spatial Good: Distance Effects on Recreation Behavior and Benefits." *Review of Regional Studies*, 36(3), 362-380.
- [31] Cutler, Harvey, Scott England, and Stephan Weiler (2007) "Urban and Rural Distinctions for Aggregating Time Series Data." *Papers in Regional Science*, 86(4), 575-595.

- [32] Loomis, John, Joe Kerkvliet, and Stephan Weiler (2008) "Are High Wage Jobs Hazardous to Your Health? The Myth That Attracting Higher Paying Extractive Industry Jobs Is a Desirable Community Economic Development Strategy." Western Economic Forum, 6(2), 10-14.
- [33] Johannsson, Hannes and Stephan Weiler (2008) "Immigration and Income Inequality in the 1990's: Panel Evidence from the Current Population Survey." *Social Science Journal*, 42, 231-240. Erratum, 45, 364.
- [34] Schaeffer, Peter and Stephan Weiler (2008) "Frontier Issues in Rural and Regional Development." *Review of Regional Studies*, 37(3): 279-281.
- [35] Spiezia, Vincenzo and Stephan Weiler (2008) "Understanding Regional Growth." *Review of Regional Studies*, 37(3), 344-366.
- [36] Zerlentes, Becky, Geoffrey Hewings, and Stephan Weiler (2008) "Modeling Production Externalities in the Maquila Industry." *Ecological Economics*, 68, 822-835.
- [37] Zahran, Sammy, Stephan Weiler, Samuel Brody, Michael Lindell, and Wesley Highfield (2009) "Modeling National Flood Insurance Policy Holding at the County Scale in Florida, 1999-2005." *Ecological Economics*, 68, 2627-2636.
- [38] Zahran, Sammy, Howard Mielke, Stephan Weiler, Ken Berry, and Christopher Gonzalez (2009) "Children's Blood Lead and Standardized Test Performance Response as an Indicator of Neurotoxicity in Metropolitan New Orleans Elementary Schools." *Neurotoxicology*, 30, 888-897.
- [39] Graves, Philip, Stephan Weiler, and Emily Bonner (2009) "The Economics of Ghost Towns." *Journal of Regional Analysis and Policy*, 39(2), 131-140.
- [40] Henderson, Jason and Stephan Weiler (2009) "Entrepreneurs and Job Growth: Probing the Boundaries of Space and Time." *Economic Development Quarterly*, 24(1), 23-32.
- [41] Zahran, Sammy, Howard Mielke, Christopher Gonzalez, Eric Powell, and Stephan Weiler (2010) "New Orleans Before and After Hurricanes Katrina and Rita: A Quasi-Experiment of the Association between Soil Lead and Children's Blood Lead." *Environmental Science and Technology*, 44, 4433-4440.
- [42] Zahran, Sammy, Jeffrey Snodgrass, Lori Peek, and Stephan Weiler (2010) "Maternal Hurricane Exposure and Fetal Distress Risk." *Risk Analysis*, 30(10), 1590-1601.
- [43] Zahran, Sammy, Howard Mielke, Stephan Weiler, and Christopher Gonzalez (2011) "Nonlinear Associations between Blood Lead in Children, Age of Child, and Quantity of Soil Lead in Metropolitan New Orleans." *Science of the Total Environment*, 409, 1211-1218.
- [44] Chalmers, Katherine and Stephan Weiler (2011) "Sorting Winners and Losers: Using CGE Models to Assess Income Distribution Effects of Economic Development Choices." *Regional Science Policy and Practice*, 3(1), 1-15.
- [45] Zahran, Sammy, Lori Peek, Jeffrey Snodgrass, Stephan Weiler, and Lynn Hempel (2011) "Economics of Disaster Risk, Social Vulnerability, and Mental Health Resilience." *Risk Analysis*, 31(7), 1107-1119.
- [46] Cline, Sarah, Stephan Weiler, and Ayse Aydin (2011) "The Value of a Name: Estimating the Economic Impact of Public Land Designation." *Social Science Journal*, 48(4), 681-692.

- [47] Zahran, Sammy, Howard Mielke, Stephan Weiler, Lynn Hempel, Kenneth Berry, and Christopher Gonzalez (2012) "Associations Between Standardized School Performance Tests and Mixtures of Pb, Zn, Cd, Ni, Mn, Cu, Cr, Co, and V in Community Soils of New Orleans." *Environmental Pollution*, 169, 128-135.
- [48] Chalmers, Katherine, Stephan Weiler, Linda Venturoni, and Mary Gessner (2012) "Stemming Retail Leakage with a Sense of Community: Leveraging the Links between Sense of Place and Shopping Decisions." *Social Science Journal*, 49, 108-113.
- [49] Zahran, Sammy, Stephan Weiler, Howard Mielke, and Anita Alves Pena (2012) "Maternal Benzene Exposure and Low Birth Weight Risk in the United States: A Natural Experiment in Gasoline Reformulation." *Environmental Research*, 112, 139-146.
- [50] Low, Sarah and Stephan Weiler (2012) "Employment Risk, Returns, and Entrepreneurship." *Economic Development Quarterly*, 26(3), 238-251.
- [51] Zahran, Sammy, Lori Peek, Jeffrey Snodgrass, Stephan Weiler, and Lynn Hempel (2013) "Abnormal Labor Outcomes as a Function of Maternal Exposure to a Catastrophic Hurricane Event during Pregnancy." *Natural Hazards*, 66, 61-76.
- [52] Low, Sarah and Stephan Weiler (2013) "Measurement and Story-telling in Regional Science: An Intergenerational Perspective on Lessons Learned from Andrew Isserman." *International Regional Science Review*, 36(1), 69-80.
- [53] Zahran, Sammy, Daniele Tavani, and Stephan Weiler (2013) "Daily Variation in Natural Disaster Casualties: Information Flows, Safety, and Opportunity Costs in Tornado versus Hurricane Strikes." *Risk Analysis*, 33(7), 1265-1280.
- [54] Schaeffer, Peter, Stephan Weiler, and Scott Loveridge (2014) "Urban and Rural: Opposites No More!" *Economic Development Quarterly*, 28(1), 3-4.
- [55] Zahran, Sammy, Anita Alves Pena, Anthony Underwood, and Stephan Weiler (2014) "The Effect of Natural Disasters on Local Nonprofit Activity." *Growth and Change*, 45(4), 590-610.
- [56] Zahran, Sammy, Ian Breunig, Jeffrey Snodgrass, and Stephan Weiler (2014) "A Quasi-Experimental Analysis of Maternal Altitude Exposure and Infant Birth Weight." *American Journal of Public Health*, 104(S1), S166-174.
- [57] Mushinski, David, Stephan Weiler, and Benjamin Widner (2014) "The Impact of Retail Establishments in Hinterlands on the Export Role of Retail Establishments in Rural Places." *Annals of Regional Science*, 52, 469-487.
- [58] Zahran, Sammy, Ian Breunig, Bruce Link, Jeffrey Snodgrass, Stephan Weiler, and Howard Mielke (2014) "Maternal Exposure to Hurricane Destruction and Fetal Mortality." *Journal of Epidemiology and Community Health*, 68(8), 760-766.
- [59] Zahran, Sammy, Terry Iverson, Stephan Weiler, and Anthony Underwood (2014) "Evidence that the Accuracy of Self-Reported Lead Emissions Data Improved: A Puzzle and Discussion." *Journal of Risk and Uncertainty*, 14, 235-257.

- [60] Hogler, Ray, Herb Hunt, and Stephan Weiler (2015) "Killing Unions with Culture: Institutions, Inequality, and the Collapse of the American Labor Movement." *Employee Responsibilities and Rights Journal*, 27(1), 63-79.
- [61] Bunten, Devin, Stephan Weiler, Eric Thompson, and Sammy Zahran (2015) "Entrepreneurship, Information, and Growth." *Journal of Regional Science*, 55(4), 560-584.
- [62] Mushinski, David, Alexandra Bernasek, and Stephan Weiler (2015) "Job Lock in Rural versus Urban Areas." *Growth and Change*, 46(2), 253-273.
- [63] Conroy, Tessa and Stephan Weiler (2016) "Where Are the Women Entrepreneurs? Business Ownership Growth by Gender Across the Urban Landscape." *Economic Inquiry*, 53(4), 1872-1892.
- [64] Cutler, Harvey, Stephan Weiler, and Tessa Conroy (2016) "The State-level Economic Impacts of Enforcing Sales Taxes for E-Retail Purchases." *Growth and Change*, 47(2), 276-295.
- [65] Pham, Chi and Stephan Weiler (2017) "Closing the Growth Gap: Entrepreneurship in Vietnam's Provinces." *Regional Economies and Policies*, 1, 1-28.
- [66] Conroy, Tessa, Sarah Low, and Stephan Weiler (2017) "Fueling Job Engines: Impacts of Small Business Loans on Establishment Births in Metropolitan and Nonmetro Counties." *Contemporary Economic Policy*, 35(3), 578-595.
- [67] Iverson, Terrence, Sammy Zahran, Shawn McElmurry, and Stephan Weiler (2018) "The Effect of Leaded Aviation Gasoline on Blood Lead in Children." *Journal of the Association of Environmental and Resource Economists*, 4(2), 575-610.
- [68] Conroy, Tessa and Stephan Weiler (2018) "Does Gender Matter for Job Creation? Business Ownership and Employment Growth." *Small Business Economics*, 47, 397-419.
- [69] Schultz, Russell, Martin Shields, and Stephan Weiler (2019) "State Labor Market Adjustment to Undocumented Immigration." *Review of Regional Studies*, 49, 99-127.
- [70] Zahran, Sammy, Terrence Iverson, Shawn McElmurry, Stephan Weiler, and Ryan Levitt (2019) "Hidden Costs of Blight and Arson in Detroit: Evidence from a Natural Experiment in Devil's Night." *Ecological Economics*, 157, 266-277.
- [71] Saxon, Tyler and Stephan Weiler (2019) "Defence Spending and Women in Research." *Science and Public Policy*, 46(5), 679-688.
- [72] Orlando, Michael, Michael Verba, and Stephan Weiler (2020) "Universities, Population, and Regional Innovation." *Review of Regional Studies*, 49, 407-427.
- [73] Van Sandt, Anders, Sarah Low, Becca Jablonski, and Stephan Weiler (2020) "Place-Based Factors and the Success of Farm Level Agritourism: A Spatial Interaction Model of Agritourism in the U.S." *Review of Regional Studies*, 49, 428-453. [Best RRS Article for 2020]
- [74] Trouw, Michael, Stephan Weiler, and Jesse Silverstein (2020) "Brownfield Development: Uncertainty, Asymmetric Information, and Risk Premia." *Sustainability*, 12, 2046-2064.

- [75] Conroy, Tessa and Stephan Weiler (2020) "Local and Social: Women Entrepreneurs, Information Asymmetries, and Economic Growth." *Annals of Regional Science*, 62, 681-713.
- [76] White, Weston, Anita Pena, and Stephan Weiler (2020) "Going Private: Are Private Prisons Cost-Saving Options for States?" *Growth and Change*, 51, 1000-1016.
- [77] Navin, Jordan, Stephan Weiler, and Aaron Anderson (2021) "Wildlife strike cost revelation in the US domestic airline industry." *Transportation Research Part D: Transport and Environment*, 78, 102204. [IF=5.5]
- [78] Petach, Luke, Stephan Weiler, and Tessa Conroy (2021) "It's a Wonderful Loan: Community Banking and Regional Economic Resilience." *Journal of Banking and Finance*, 126, 106077. [IF=3.1]
- [79] Gulati, Bharman and Stephan Weiler (2021) "Risk, Recessions, and Resilience: Towards Sustainable Local Labor Markets through Employment Portfolio Analysis." *Sustainability*, 13, 7926. [IF=3.9]
- [80] King, Erin Lacey, Stephan Weiler, Eric Stewart, and Kendall Stephenson (2022) "Multi-Level Nowcasting: Estimation in a Post-Covid Landscape." *Economies*, 10, 194.

#### **Book Chapters and Refereed Proceedings:**

- [1] Ozawa, Terutomo and Stephan Weiler (1998) "Transnational Alliances in a New 'Automobile District': Sparks, Spillovers, and Subsidies in Dixie." In *Contemporary Working Papers in International Trade and Finance*, edited by Alfred E. Eckes, pp. 147-161. Laredo, TX: Texas A&M International University.
- [2] Castello, Sergio, Terutomo Ozawa, and Stephan Weiler (2002) "Transnationals and FDI: Catalysts to the Alabama Automobile Industry." In *Contemporary Developments in International Business*, edited by Khosrow Fatemi and Didier Jourdan, pp. 205-216. Paris: Editions Eska.
- [3] Weiler, Stephan and Benjamin Widner (2003) "The Business Potential of Inner-City Denver: Universities and Private Capital as Complements." In *Proceedings of 'Colorado's Future' Conference*, pp. 25-34. Colorado Springs: Center for Colorado Policy Studies.
- [4] Orens, Adam, Andrew Seidl, and Stephan Weiler (2006) "Winter Tourism and Land Development in Gunnison, CO." In *Mountain Resort Planning and Development in an Era of Globalization*, edited by Alison Gill, Rudi Hartmann, and Tom Clark, pp. 91-107. Elmsford, NY: Cognizant.
- [5] Henderson, Jason, Sarah Low, and Stephan Weiler (2007) "The Drivers of Regional Entrepreneurship in Rural and Metro Areas." In *Entrepreneurship and Local Economic Development*, edited by Norman Walzer, pp. 81-102. Lanham, MD: Lexington.
- [6] Kravchenko, Natalia, Stephan Weiler, and Ron Phillips (2013) "Information Externalities and Small Business Lending by Banks: A Comparison of Rural and Urban Counties in the U.S." In *Resilience and Rebuilding for Low-Income Communities*. Washington, DC: Federal Reserve Board of Governors. http://www.frbatlanta.org/news/conferences/13resilience\_rebuilding\_agenda.cfm
- [7] Conroy, Tessa and Stephan Weiler (2017) "Entrepreneurship, Growth, and Gender." In *Regional Research Frontiers: Innovations, Regional Growth, and Migration*, edited by Randall Jackson and Peter Schaeffer, pp. 85-94. Cham, SWITZERLAND: Springer.

[8] Gulati, Bharman and Stephan Weiler (2022) "Risk, Recessions, and Resilience: Towards Sustainable Local Labor Markets through Employment Portfolio Analysis." Reprinted in *State of the Art and Future Perspectives in Smart and Sustainable Urban Development*, edited by Tan Yigitcanlar. Basel: MDPI.

### Forthcoming Journal Articles and Book Chapters:

- [1] Deming, Kristopher and Stephan Weiler (2023) "Banking Deserts and the Paycheck Protection Program." *Economic Development Quarterly*, Forthcoming. https://doi.org/10.1177/08912424231152873
- [2] Mueller, Andrew and Stephan Weiler (2023) "Land Use Restrictions and Transportation Choice: Spatial Models of Zoning and Travel Behavior." *Journal of Sustainable Real Estate*, Forthcoming.
- [3] Kacher, Nicholas and Stephan Weiler (2023) "Establishment Churn and Regional Growth Across Business Cycles: Implications for Recovery from the COVID-19 Crisis." *Regional Science Policy and Practice*, Forthcoming.
- [4] Chomphosy Haden, William, Dale Manning, Stephan Weiler, and Stephanie Shwiff (2023) "Optimal Research and Development in the Management of Invasive Species." *Ecological Economics*, Forthcoming.

### Federal Reserve Bank Publications (Internal Peer Review):

- [1] Weiler, Stephan. "Racing Towards New Frontiers: Helping Regions Compete in the Global Marketplace." The Main Street Economist. March 2004.
- [2] Drabenstott, Mark, Nancy Novack, and Stephan Weiler. "New Approaches to Rural Policy: Lessons from Around the World." *The Main Street Economist.* June 2004.
- [3] Henderson, Jason and Stephan Weiler. "Defining 'Rural' America." *The Main Street Economist*. July 2004.
- [4] Drabenstott, Mark, Nancy Novack, and Stephan Weiler. "New Governance for a New Rural Economy: Reinventing Public and Private Institutions." *The Main Street Economist*. August 2004.
- [5] Henderson, Jason and Stephan Weiler. "Beyond Cows and Corn: Rural America in the 21st Century." *The Main Street Economist*. October 2004.
- [6] Drabenstott, Mark, Stephan Weiler, and Nancy Novack. "New Approaches to Rural Policy: Lessons from Around the World A Conference Summary." Federal Reserve Bank of Kansas City *Economic Review*, pp. 97-104. Third Quarter 2004.
- [7] Drabenstott, Mark, Jason Henderson, Sarah Low, Sean Moore, Nancy Novack, and Stephan Weiler. "Building Prosperity in Regions: The Road Less Traveled." *The Main Street Economist*. December 2004.
- [8] Drabenstott, Mark, Nancy Novack, and Stephan Weiler. "New Governance for a New Rural Economy: Reinventing Public and Private Institutions A Conference Summary." Federal Reserve Bank of Kansas City *Economic Review*, pp. 55-70. Fourth Quarter 2004.
- [9] Henderson, Jason and Stephan Weiler. "Rural America's New Path to Workforce Skills." *The Main Street Economist.* July 2005.

- [10] Henderson, Jason, Sean Moore, and Stephan Weiler. "Small Bank Lending: Tapping Opportunities for Rural Growth." *The Main Street Economist*. August 2005.
- [11] Low, Sarah, Jason Henderson, and Stephan Weiler. "Gauging a Region's Entrepreneurial Potential." Federal Reserve Bank of Kansas City *Economic Review*, pp. 61-89. Third Quarter 2005.
- [12] Drabenstott, Mark, Jason Henderson, Sarah Low, Sean Moore, Nancy Novack, and Stephan Weiler. "New Issues on the Rural Horizon." *The Main Street Economist*. December 2005.
- [13] Weiler, Stephan, Jason Henderson, and Katie Cervantes. "Innovative Regional Partnerships in the Tenth District." *The Main Street Economist*, 5, 2006.
- [14] Weiler, Stephan, Jason Henderson, and Katie Cervantes. "A Catalog of Innovative Regional Partnerships." *The Main Street Economist*, 6. 2006.

### **Book Reviews:**

- Weiler, Stephan (1998) "Review of Patricia A. Stokowski's <u>Riches and Regrets: Betting on Gambling in Two Colorado Mountain Town</u>." *Journal of Regional Science*, 38(3), 544-546.
- Weiler, Stephan (2001) "Review of Dwight B. Billings and Kathleen M. Blee's <u>The Road to Poverty: The Making of Wealth and Hardship in Appalachia.</u>" *Journal of Appalachian Studies*, 6(1&2), 20-25.
- Weiler, Stephan (2007) "Review of <u>Economics and Land Use Policy: Development and Conservation at the Rural-Urban Fringe</u>, edited by Robert J. Johnston and Stephen K. Swallow." *Growth and Change*, 38(1),
- Hill, Rebecca and Stephan Weiler (2014) "Review of <u>Towns in a Rural World</u>, edited by Teresa de Noronha Vaz, Eveline Van Leeuwen, and Peter Nijkamp." *Journal of Regional Science*, 54(2), 340-341

#### **Submissions:**

- Crofton, Kevin and Stephan Weiler (2023) "Origin and Destination Climate Change Impacts on Ski Tourism." Invited revision and resubmission to *Sustainability*.
- Deming, Kristopher and Stephan Weiler (2023) "JOLTS of Information." Invited revision and resubmission to *Journal of Regional Analysis and Policy*.
- Petach, Luke, Stephan Weiler, and Greg Totten (2023) "Geography Matters: The Impact of Geographic Expansion on Bank Performance During the Great Recession." Submitted to *Papers in Regional Science*.
- Staples, Aaron, Kristopher Deming, Trey Malone, Craig Carpenter, and Stephan Weiler (2023) "Pouring the Paycheck Protection Program into craft beer: Employment effects of the loan program in food and beverage service industries." Submitted to *American Journal of Agricultural Economics*.

### **Working Papers:**

- Carrascal-Incera, Andre, Diana Guiterrez-Posada, Geoffrey Hewings, and Stephan Weiler (2023) "UK Regional Urbanization Patterns: Implications for Inter-Regional Inequality."
- Chomphosy Haden, William, Jordan Suter, and Stephan Weiler (2023) "Neutral Invaders: Shipping, The Great War, and Invasive Species Dispersion."
- Correas, Ignacio and Stephan Weiler (2023) "The Role of Personal Bankruptcy Protections on Entrepreneurship: Cushion vs. Forgiveness"
- Correas, Ignacio and Stephan Weiler (2023) "The Role of Personal Bankruptcy Protections on Homelessness: Do Exemptions Provide an Effective Cushion?"
- Kacher, Nicholas and Stephan Weiler (2023) "Home Mortgages and New Business Formation: A Case Study of Colorado."
- Kacher, Nicholas, Jacob Moore, and Stephan Weiler (2023) "Entrepreneurship and Resilience: Implications for Regional Development."
- Moore, Jacob and Stephan Weiler (2023) "Great Expectations? Nonemployer Establishments as Sparks for Urban Start-Ups."
- Navin, Jordan, Stephan Weiler, and Aaron Anderson (2023) "Airline Voluntary Cost Disclosure on the Intensive Margin: An Application of Benford's Law."
- Pena, Anita, Tessa Conroy, Nicholas Kacher, Austin Landini, Mary McDermott, and Stephan Weiler (2023) "Pushed, Pulled, and Stuck: Labor Markets and Barriers to Growth of Business Owners of Color."
- Rasmussen, Jorgen and Stephan Weiler (2023) "High Minded and High Priced: Legalized Marijuana's Impact on Denver Colorado Housing Prices."
- Rasmussen, Jorgen and Stephan Weiler (2023) "Know When to Hold'em: Legalized Marijuana's Impact on Denver Colorado Home Resale Rates."
- Sheridan, Claire, Becca Jablonski, Alessandro Bonnano, and Stephan Weiler (2023) "Agricultural Manufacturing Location Decisions."
- Thilmany, Dawn, Rebecca Hill, Alyssa Stephens, Elicia Ratajczyk, and Stephan Weiler (2023) "Push, Pull or Preference? Exploring Drivers and Challenges for the On-Demand Colorado Economy."
- Totten, Greg and Stephan Weiler (2023) "Bank Mergers and Acquisitions: Implications for Geographical Information Asymmetries."

### **Other Selected Published Papers:**

- Weiler, Stephan. "Brewpubs Revitalizing Inner Cities." *Institute of Brewing Studies Brewpub Quarterly*. Second Quarter 1998.
- Weiler, Stephan. "Twin American Rebirths: Craft Brewing and Urban History." *Celebrator Beer News*. April/May 1998.
- Weiler, Stephan. "Colorado Micromalting Project Viability Study." Research Report for the Colorado Department of Agriculture. January 1999.
- Mushinski, David and Stephan Weiler. "Analyzing Reservation Economies." CRCE Policy Paper. 1999.
- Seidl, Andrew and Stephan Weiler. "Estimated Economic Impact of Colorado Dairies." *CSU Agricultural and Resource Policy Report 00-01*. January 2000.
- Seidl, Andrew and Stephan Weiler. "The Value of the ConAgra Meat Packing Plant to Weld County." *CSU Agricultural and Resource Policy Report 00-07*. March 2000.
- Hobbs, N. Thompson, et. al. "An Integrated Assessment of the Effects of Climate Change on Rocky Mountain National Park and its Gateway Community: Summary Report of the Preliminary Assessment and Initial Stakeholder Meeting." Colorado State University Natural Resources Ecology Laboratory. May 2000.
- Cutler, Harvey, Scott England, and Stephan Weiler. "Using Cointegration to Identify Export and Local Sectors." 2000 National IMPLAN Users Conference Proceedings. December 2000.
- Weiler, Stephan, John Loomis, Robert Richardson, and Stephanie Shwiff. "Driving Regional Models with a Statistical Model: Possibilities for Hypothesis Tests on Economic Impacts." 2000 National IMPLAN Users Conference Proceedings. December 2000.
- Center for Research on the Colorado Economy. "Developing State and Area Long-Term Projections." Prepared for Colorado Department of Labor and Employment and America's Labor Market Information System (ALMIS). December 2000.
- Seidl, Andrew and Stephan Weiler. "Estimated Economic Impact of the Colorado Sugar Beet Industry." *CSU Agricultural and Resource Policy Report 01-01*. January 2001.
- Weiler, Stephan, Andrew Seidl, and Erich Weeks. "What's in a name? Economic impact of National Park designation on the Great Sand Dunes and the San Luis Valley." *CSU Agricultural and Resource Policy Report 01-03*. June 2001.
- Goldsmith, Rebecca, Andrew Seidl, and Stephan Weiler. "Ski-tourism and the Economy of Summit County, Colorado." *CSU Agricultural and Resource Policy Report 01-04*. November 2001.
- Seidl, Andrew and Stephan Weiler. "Economic Impact of National Park designation of the Black Canyon of the Gunnison on Montrose County, Colorado." *CSU Agricultural and Resource Policy Report 01-08*.

  November 2001.
- Weiler, Stephan, Matt Beebe, and Adam Pope. "Assessing the Impact of Contributions to the Fort Collins Area United Way Community Non-Profit Charity." *CRCE Policy Paper*. December 2001.

- Pritchett, James and Stephan Weiler. "Estimated Economic Impact of Well Depletions by Groundwater Appropriators of the South Platte (GASP)." *CSU Agricultural and Resource Policy Report 03-01*. January 2003.
- Pritchett, James and Stephan Weiler. "Estimated Economic Impact of Well Depletions by the Groundwater Appropriators of the South Platte (GASP)." *Colorado Water*, 8-10. February 2003.
- Weiler, Stephan et al. "Westwood Neighborhood Brownfield Redevelopment Opportunities: A Template for Evaluating Brownfield Site Potential." *Technical Report for the U.S. Economic Development Administration Grant 05-87-03365-01*. October 2003.
- Hobbs, N. Thompson, et al. "Future Impacts Of Global Climate On Rocky Mountain National Park: Its Ecosystems, Visitors, And The Economy Of Its Gateway Community Estes Park." Final Report for US Environmental Protection Agency STAR Program. November 2003.
- Cline, Sarah, Ayse Aydin, and Stephan Weiler. "Regional Economic Impacts of the Proposed Grandfather National Scenic Area." *Final Report for Wild South*. October 2008.
- Weiler, Stephan. Reaching the Innovation Summit: The Inaugural Colorado Innovation Index. Denver: Colorado Innovation Network. August 2012.
- Weiler, Stephan. Colorado Innovation Report 2013: Accelerating Colorado's Entrepreneurial Momentum. Denver: Colorado Innovation Network. August 2013.
- Conroy, Tessa and Stephan Weiler. *Colorado Innovation Report 2014: Keeping Colorado's Innovative Economy Dynamic.* Fort Collins, CO: Colorado State University. August 2014.
- Kacher, Nicholas and Stephan Weiler. *Inside the Gig Economy*. REDI@CSU Report. Fort Collins, CO: Colorado State University. April 2017.
- Kacher, Nicholas and Stephan Weiler. *The Great Recession and the Startup Slowdown*. REDI@CSU Report. Fort Collins, CO: Colorado State University. June 2017.
- Opp, Ted, Luke Petach, and Stephan Weiler. *No Summit in Sight: Colorado's Rising Rental Problem*. REDI@CSU Report. Fort Collins, CO: Colorado State University. August 2018.
- Crofton, Kevin, Andrew Seidl, and Stephan Weiler. "As the Snow Goes, So Goes a Nation of Skiers: Climate Change and Colorado Skier Visits." *Colorado Water*, 35(4), 18-21. August 2018.
- Hill, Rebecca, Dawn Thilmany, and Stephan Weiler. "Mitigating Impacts on Small Businesses." *COVID Rapid Response Report*: REDI@CSU. April 2020.
- Hill, Rebecca, Dawn Thilmany, and Stephan Weiler "COVID's Potential Impacts on Rural Colorado." *COVID Rapid Response Report*: REDI@CSU. May 2020.
- Sullins, Martha, Rebecca Hill, Dawn Thilmany, and Stephan Weiler "Colorado Tourism" *COVID Rapid Response Report*: REDI@CSU. June 2020.

### **Competitive External Grants:**

As Principal Investigator:

Colorado Microbrewers. Colorado Micromalting Project Grant: \$5,000. 1998.

Colorado Department of Agriculture. Agricultural Processing Feasibility Grant: \$10,000. 1998.

- Colorado Department of Labor and Employment. Guidelines for Projecting Employment and Occupations: \$10.000, 2000.
- U.S. Environmental Protection Agency. Science To Achieve Results (STAR) Grant. Impacts of Climate Change on Rocky Mountain National Park and its Gateway Community: \$900,000. 1999-02.
- U.S. Economic Development Administration. Identifying Urban Pockets of Economic Opportunity: \$105,000. 2000-2001.
- U.S. Economic Development Administration. Matching Brownfield Opportunities with Retail Gaps: \$168,000. 2002-2003.
- U.S. Department of Agriculture. National Research Initiative (NRI). Maximizing Protection of Ecologic, Agricultural, and Community Values at the Rural-Urban Fringe: \$200,000. 2003-04.
- Wild South. Regional Economic Impacts of the Proposed Grandfather National Scenic Area: \$7,100. 2008.
- U.S. Department of Agriculture. National Research Initiative (NRI). Maximizing Protection of Ecologic, Agricultural, and Community Values at the Rural-Urban Fringe: \$200,000. 2003-04.
- U.S. Department of Agriculture. Animal and Plant Health Inspection Service (APHIS). Wildlife, Invasive Species, and Human Interactions: \$1,847,000. 2018-2023.
- U.S. Economic Development Administration. Planning and Technical Support to Diversity Colorado Economic Opportunities: \$746,000. 2021-2022.
- National Science Foundation. Planning for a Network to Address Pressures, Responses and Sustainability Intersections across a Growing, Innovative, Dry, and Purple State: \$150,000. 2021-2022.

As Coordinator:

National Science Foundation. Research Experience for Undergraduates. West Virginia University. 1995-1996.

### **Significant Internally-Funded Competitive Projects:**

Colorado State University. Clean Energy Interdisciplinary Supercluster Grant: \$3,000,000. 2007-2012.

## **Selected Scholarly Service and Honors:**

Associate Editor, Review of Regional Studies.

Associate Editor, Sustainability.

Associate Editor, Rural and Regional Development.

Advisory Board, Challenges.

Editorial Advisor, Regional Economies and Policies.

External Advisory Board. Regional Research Institute. West Virginia University.

Fulbright Distinguished Research Chair. Council for the International Exchange of Scholars. 2019.

Guest Editor, *Economic Development Quarterly* 28(1): Special Issue on "Urban and Rural: Opposites No More!" 2014.

Guest Editor, *Review of Regional Studies* 37(3): Special Issue on "Frontier Issues in Rural and Regional Development." 2008.

National Science Foundation. Geography and Regional Science Review Panel. Since 2005.

North American Regional Science Council. Executive Councilor. 2005-2009.

North American Regional Science Council. International Conference Program Committee. Chair of Rural/Regional Development Sessions. Since 2000.

North American Regional Science Council. International Conference Coordination Chair - Denver 2010 and 2021.

North American Regional Science Council. Graduate Paper Fellowship Competition Judge. 2005-2008.

Colorado State University. College of Liberal Arts. William E. Morgan Endowed Chair. 2016-2019. Colorado State University. College of Liberal Arts. John N. Stern Distinguished Professor Award. 2015.

Sloan Industry Studies Program. Affiliate Scholar. 1995-2010.

Western Economic Association. Conference Program Committee. 2003-2006.

Missouri Economic Conference. Organizer. 2006.

University of California. Outstanding Graduate Student Instructor. 1992.

Colorado State University Alumni Association. Best Teacher nominee. 1999.

Colorado State University College of Liberal Arts. Excellence in Teaching nominee. 2000.

Colorado State University. Service Learning Scholar. 2000.

Colorado State University. Cermak Advising Award nominee. 2001.

Colorado State University College of Liberal Arts. Excellence in Graduate Mentoring Award. 2021.

University of California. Booth/Fink Fellowship. 1989-1990.

Stanford University. Economics Honors Thesis (1987): "Urban Bias and Rural-Urban Migration: The Cases of Senegal and the Ivory Coast."

Member: American Economic Association, Regional Science Association.

#### **Thesis/Dissertation Chair:**

- Care, Jonathan (2023) "Three Essays in Regional Economics: Migration, Portfolio Theory, Resilience, and Agglomeration Economies." PhD Dissertation, Colorado State University. (Data Scientist, City of Fort Collins)
- Rasmussen, Jorgen (2022) "Three Essays Regarding the Impacts of the Legalization of Marijuana on Housing and Historical Population Theory." PhD Dissertation, Colorado State University. (Data Scientist, Woodward Governor)
- Landini, Austin (2022) "Three Essays on the Local Impact of Demographic Change." PhD Dissertation, Colorado State University. (Postdoctoral Research Associate, University of Missouri)
- Deming, Kristopher (2022) "Three Essays on Regional Economic Growth." PhD Dissertation, Colorado State University. (Postdoctoral Research Associate, Michigan State University)
- Navin, Jordan (2019) "Three Essays on the Economics of Wildlife-Aircraft Conflict in the United States." PhD Dissertation. Colorado State University. (Economic Analyst, National Wildlife Research Center)
- Kacher, Nicholas (2019) "Three Essays on Regional Growth, Distribution, and Resilience." PhD Dissertation. Colorado State University. (Assistant Professor of Economics, Scripps College)
- Chomphosy, William Haden (2018) "Three Essays on Invasive Species and Management." PhD Dissertation. Colorado State University. (Assistant Professor of Economics, Hendrix College)
- Mueller, Andrew (2016) "Land Use Restrictions and Household Transportation Choice." PhD Dissertation. Colorado State University. (Associate Professor of Real Estate, Denver University)
- Pham, Chi (2016) "Closing the Growth Gap: Entrepreneurship Across Vietnam's Provincial Economies." MA Thesis. Colorado State University. (Research Analyst, Mekong Development Research Institute)
- Conroy, Tessa (2014) "Women Entrepreneurs: Characteristics, Financing, and Growth." PhD dissertation. Colorado State University. (Associate Professor, University of Wisconsin at Madison)
- Schultz, Russell (2012) "The Effects of Undocumented Immigration on the Employment Opportunities of Low Skill Natives in the United States." MA Thesis. Colorado State University. (Senior Analyst, Nielsen Catalina Solutions)
- Kravchenko, Nataliia (2011) "The Geography of Small Business Lending." Outstanding Graduate Student Research Award. MA Thesis. Colorado State University. (Economic Analyst, Phillip Morris International)
- Bunten, Devin (2010) "Entrepreneurship, Information, and Growth." MA Thesis. Colorado State University. (Assistant Professor, Massachusetts Institute of Technology)
- Bonner, Emily (2006) "Risk and Return in Regional Development." PhD Dissertation. Colorado State University. (Assistant Professor of Finance, University of Colorado on leave)
- Widner, Benjamin (2005) "Economic Development in the Inner City." PhD Dissertation. Colorado State University. (Associate Professor of Economics, New Mexico State University)

- Rogers, William (2004) "Assessing the Market for Institutions: The Case of Homeowners Associations." PhD Dissertation. Colorado State University. (Associate Professor of Economics, Lindenwood University)
- Martin, Brigit (2003) "The Impact of Parklands on New Jersey Growth." MA Thesis. Colorado State University. (Economic Analyst, Econsult Inc.)
- England, Scott (2002) "A Cointegration Analysis of the Oregon Economy." PhD Dissertation. Colorado State University. (Economist, Colorado Public Utilities Commission)
- Goldsmith, Rebecca (2001) "Summit County: An Economic Base Analysis of Ski Tourism." MA Thesis. Colorado State University. (Fiscal Analyst, State of Delaware)
- Lacey, Erin (2001) "Assessing the Relationship Between Rental Housing and Retail Labor Markets." Outstanding Graduate Student Research Award. MA Thesis. Colorado State University. (Analyst, Intuit Inc.)
- McKenney, Nicole (2000) "Market Area Interdependency and Retail Industry Thresholds." MA Thesis. Colorado State University. (Management Consultant, Accenture)

#### **Media Citations:**

Associated Press, Wall Street Journal, Financial Times, Fortune, Business Week, U.S. News, National Public Radio, NBC Radio, PBS Newshour, Boston Globe, Chicago Tribune, Arizona Republic, Salon, and Univision, among others.

# **Professional Refereeing and Reviewing:**

Journals: Annals of Regional Science

Applied Sciences

Asia Pacific Management Review

Cambridge Journal of Regions, Economy, and Society

Contemporary Economic Policy Economic Development Quarterly

Economics of Innovation and New Technology

**Economies** 

Federal Reserve Bank of Kansas City Economic Review

Growth & Change

IEEE Access

Industrial and Labor Relations Review International Journal of Geo-Information

International Regional Science Review

Journal of Appalachian Studies

Journal of Business Venturing

Journal of Economic Issues

Journal of Entrepreneurship and Public Policy

Journal of Regional Science Journal of Rural Studies

Journal of Urban Economics

Land

Natural Hazards

Oxford Development Studies

Papers in Regional Science

Population Research and Policy Review

Regional Science, Policy, and Practice

Regional Studies

Review of Regional Studies

Review of Agricultural Economics

Small Business Economics

Social Forces

Social Sciences

Social Science Journal

Sustainability

Urban Science

Urban Studies

Western Economic Forum

Grants: National Science Foundation

Small Business Administration/SBIR

U.S. Department of Agriculture

German-Israeli Foundation

Texts: Addison-Wesley, Dryden, Harcourt Brace, McGraw-Hill, Pearson, Worth

including reviews of Bernanke/Frank, Krugman/Wells, and Mankiw, among others.

Encyclopedia of Social Measurement

### **Selected Speaking Invitations:**

Oxford University. "Industrial Structure and Unemployment in Regional Labor Markets." March 1994. Oxford, ENGLAND.

Central European University. "Industrial Restructuring and Unemployment in American and European Regional Labor Markets." June 1994. Prague, CZECH REPUBLIC.

Regional Science Association International. "Industrial Structure, Restructuring, and Unemployment in Regional Labor Markets." November 1994. Niagara Falls, CANADA.

Western Regional Science Association. "Regional Industrial Structure and Unemployment: A Comparison of Equilibrium Theories." February 1995. San Diego, CA.

Southern Regional Science Association. "The Effects of Industrial Restructuring on Regional Labor Markets: West Virginia Counties and Western German Länder." April 1995. San Antonio, TX.

Center for Economic Policy Research (CEPR) Workshop on Local Labor Markets. June 1995. Paris, FRANCE.

London School of Economics. "Industrial Structure, Restructuring, and Regional Unemployment." July 1995. London, ENGLAND.

Regional Science Association International. "Regional Restructuring and Local Labor Markets: An International Comparison." November 1995. Cincinnati, OH.

- Regional Science Association International. "Pioneers, Settlers, and Microbrews: Private Risk and Public Benefits in Urban Redevelopment." November 1996. Washington, DC.
- California Institute of Technology. Division of Humanities and Social Sciences. "Pioneers, Settlers, and Microbrews: Private Risk and Public Benefits in Urban Redevelopment." March 1997. Pasadena, CA.
- Western Economic Association. "Networks and the New Wave of Women Entrepreneurs." July 1997. Seattle, WA.
- Regional Science Association International. "Linking Regional Markets: Information and Market Failure in Local Economic Development." November 1997. Buffalo, NY.
- Allied Social Science Association. "Transnational Alliances in a New Automobile District: Sparks, Spillovers, and Subsidies in Dixie." January 1998. Chicago, IL.
- National Association of Public Administrators. Invited panelist for Regional Development roundtable. June 1998. Boulder, CO.
- American Agricultural Economics Association. Invited panelist for "Value-added Agriculture and Rural Development: Public Policies and Partnerships" roundtable. August 1998. Salt Lake City, UT.
- Regional Science Association International. "Information Linkages in Local Economic Development: Private and Social Returns in the Colorado Micromalting Project." November 1998. Santa Fe, NM.
- University of Oklahoma. Department of Economics. "Pioneers and Settlers in LoDo Denver: Private Risk and Public Benefits in Urban Redevelopment." April 1999. Norman, OK.
- State of Colorado. Rural Development Forum. Invited panelist for Rural Policy roundtable. May 1999. Pueblo, CO.
- Denver Association of Business Economists. Invited speaker for "Economics of Urban Renewal" presentation. October 1999. Denver, CO.
- Regional Science Association International. "Valuing Information in Local Economic Development." November 1999. Montreal, CANADA.
- Western Economic Association. "Local Labor Market Adjustment to Immigration." July 2000. Vancouver, CANADA.
- IMPLAN National User's Conference. "Driving Regional Economic Models with a Statistical Model: Possibilities for Hypothesis Tests on Economic Impacts." October 2000. Fort Collins, CO.
- Banc One Securities Corporation. Keynote Address. "Emerging Economic Trends." October 2000. Loveland, CO.
- Regional Science Association International. "Modern Methods of Economic Development Analysis" Session Organizer. November 2000. Chicago, IL.
- Regional Science Association International. "Pioneers of Rural Sprawl." November 2000. Chicago, IL.
- Allied Social Science Association. "Inner-City Obsolescence and Opportunity." January 2001. New Orleans, LA.

- University of Colorado at Denver. "Local Labor Market Adjustment to Immigration." March 2001. Denver, CO.
- U.S. Environmental Protection Agency Superfund Redevelopment Conference. "Sparking Sustainable Development: The Role of Information, Risk, and Returns." May 2001. Denver, CO.
- Denver Metropolitan Commercial Association of Realtors. "Neglected Inner City Retail Opportunities." May 2001. Denver, CO.
- Entrepreneurial Agriculture and Forestry Conference. "Informational Market Failure in Economic Development." May 2001. Glenwood Springs, CO.
- Western Economic Association. "Immigration and Wage Inequality: Evidence from the Current Population Survey." July 2001. San Francisco, CA.
- Regional Science Association International. "The Value of Research Information in Regional Economic Development." November 2001. Charleston, SC.
- University of Wyoming. Department of Economics. "What's In A Name? The Impact of National Park Designation." September 2002. Laramie, WY.
- Mountain Resort Planning and Sustainable Development Conference. "Federal Lands and Surrounding Mountain Communities: Changing Rules of Engagement." September 2002. Steamboat Springs, CO.
- Regional Science Association International. "What's In A Name? The Impact of National Park Designation." November 2002. San Juan, PR.
- American Real Estate and Urban Economics Association. "Evaluating the Private and Social Returns of Brownfield Redevelopment." January 2003. Washington, DC.
- Colorado Telecommunications Association. Keynote Address. "Seizing Economic Opportunity in Rural Colorado." February 2003. Denver, CO.
- University of Kentucky. "Informational Market Failure in Local Economic Development." March 2003. Lexington, KY.
- Western Economic Association. "Optimal Regional Employment Portfolios." July 2003. Denver, CO.
- Federal Reserve Bank. "A Park By Any Other Name: National Park Designation as a Natural Experiment in Signaling." September 2003. Kansas City, MO.
- Colorado Brownfields Foundation. "The Impact of Brownfields on Neighborhood Values." September 2003. Denver, CO.
- Colorado State University. Tinnermeir Memorial Speaker Series. "Rural Economic Development and the Federal Reserve." February 2004. Fort Collins, CO.
- Iowa Bankers Association. Keynote Address. "A New Economy for Rural America." May 2004. Ames, IA.
- Tennessee Governor's School/Federal Reserve Bank of St. Louis. "Rural America in a Global Economy." June 2004. St. Louis, MO.

- Western Economic Association. "The Geography of Monetary Policy Impacts." July 2004. Vancouver, BC.
- Northwest Colorado Council of Governments. "The Social and Economic Effects of Second Homes: So What?" July 2004. Vail, CO.
- Montana State University. "Promoting Entrepreneurship in Montana." October 2004. Bozeman, MT.
- University of Colorado at Denver. "Developing a Research Agenda to Help Reinvent Rural America." October 2004. Denver, CO.
- Colorado Institute for Public Policy. "Rural and Inner-City Information Challenges: A New Economic Development Role for Universities." October 2004. Fort Collins, CO.
- Western Kentucky Town Hall Academy. "A Regional Future for Rural America." October 2004. Paducah, KY.
- Regional Science Association International. "Re-evaluating Regional Economic Assets in a Post-Commodity Era." November 2004. Seattle, WA.
- Indiana Rural Development Council/Indiana Leadership Association. "Connecting Leadership to Communities and Economies." December 2004. Indianapolis, IN.
- University of Nebraska. "What's In A Name? The Impact of National Park Designation." February 2005. Lincoln, NE.
- West Virginia University. "A Park by Any Other Name: National Park Designation as a Natural Experiment in Signaling." April 2005. Morgantown, WV.
- Federal Reserve Economic Forums. "Colorado's Entrepreneurial Economy." May 2005. Denver, Fort Collins, Colorado Springs, Grand Junction, and Durango, CO.
- Northwest Colorado Council of Governments. "Visions, Vistas, and Viewpoints: Imagining Mountain Communities in 2030." July 2005. Keystone, CO.
- Independent Community Bankers Association. "Top Ten Economic Trends for Rural Community Banks." September 2005. Copper Mountain, CO.
- Regional Science Association International. "Small Bank Lending, Informational Market Failure, and Rural Growth." November 2005. Las Vegas, NV.
- Western Regional Science Association. "Gauging Entrepreneurial Potential." February 2006. Santa Fe, NM.
- Independent Community Bankers Association. "Banking on Entrepreneurship in Colorado." April 2006. Colorado Springs, CO.
- CREATE Community Development Foundation. "Helping Northeast Mississippi Compete in the New Global Economy." May 2006. Tupelo, MS.
- Colorado Rural Development Council. "Colorado's Entrepreneurial Economy." July 2006. Denver, CO.
- American Public Power Association. "Entrepreneurship." July 2006. Austin, TX.

- Regional Science Association International. "Understanding Regional Growth in OECD Countries." November 2006. Toronto, CANADA.
- Colorado State University Board of Governors. "Rural Economic Development in the New Millennium." February 2007. Sterling, CO.
- Northern Colorado Economic Development Corporation. "Clean Energy Clusters in the Northern Colorado Economy." October 2007. Fort Collins, CO.
- University of Colorado at Denver. "Signaling and Geographical Informational Asymmetries." October 2007. Denver, CO.
- Regional Science Association International. "Universities and Regional Innovation." November 2007. Savannah, GA.
- California State University. "Signaling and Geographical Informational Asymmetries." February 2008. Sacramento, CA.
- Midcontinent Regional Science Association. "Regional Risk, Returns, and Entrepreneurship." June 2008. Colorado Springs, CO.
- Colorado Municipal League. "Colorado's Entrepreneurial Economy." June 2008. Steamboat Springs, CO.
- Max Planck Institute of Economics. "Geographic Informational Asymmetries, Regional Economic Development, and Entrepreneurship: A New Role for University Research?" July 2008. Jena, GERMANY.
- Regional Science Association International. "Estimating the Economic Impacts of Public Lands Designations." November 2008. Brooklyn, NY.
- Healthy Mountain Communities. "The Economic Impact of Community." June 2009. Glenwood Springs, CO.
- Regional Science Association International. "Entrepreneurship, Information, and Growth." November 2010. Denver, CO.
- Isserman Memorial Symposium. "Measurement and Story-telling in Regional Science: An Intergenerational Perspective on Lessons Learned from Andrew Isserman." November 2011. Urbana, IL.
- Colorado Innovation Network Inaugural Summit. "Reaching the Innovation Summit: The 2012 Colorado Innovation Index." August 2012. Denver, CO.
- Colorado Demography Conference. "Innovation in Colorado." November 2012. Arvada, CO.
- Regional Science Association International. "The State-level Economic Impacts of Enforcing Sales Taxes for E-Retail Purchases." November 2012. Ottawa, CANADA.
- Federal Reserve Board of Governors. *Resilience and Rebuilding for Low-Income Communities: Research to Inform Policy and Practice* conference. "Information Externalities and Small Business Lending: A Comparison of Urban and Rural Counties in the United States." April 2013. Washington, DC.
- Regional Science Association International. "Entrepreneurship, Information, and Growth" November 2013. Atlanta, GA.

- Quid Novi Innovation Conference. "Innovation in Colorado." Keynote Address. October 2014. Fort Collins, CO.
- Regional Science Association International. "Learning by Failing: Assessing Geographical Informational Asymmetries across Time and Space." November 2014. Washington, DC.
- Vienna University of Economics and Business. "Entrepreneurship, Information, and Growth." March 2015. Vienna, AUSTRIA.
- Regional Science Association International. "It's What and Who You Know: Geographical Information Asymmetries, Networking, and Growth." November 2015. Portland, OR.
- National Association of Counties. "Strengthening Economies in the West through Entrepreneurship." April 2017. Denver, CO.
- Council for Community and Economic Research. "The Gig Economy." June 2017. Denver, CO.
- University of Wisconsin. "Entrepreneurship, Information, and Growth." September 2017. Madison, WI.
- Regional Science Association International. "Do as I Do: An Application of Discrete Choice with Social Interactions to Entrepreneurial Networks." November 2017. Vancouver, CANADA.
- National Association of Counties. "Entrepreneurship and Poverty Reduction in Rural America." March 2018. Washington, DC.
- Northern Colorado Economic Summit. "The Northern Colorado Housing Economy." March 2018. Loveland, CO.
- National Academies of Sciences, Medicine and Engineering. Innovation Policy Forum. "Informing Regional Economic Development: A Fresh Look at University Partnerships." April 2018. Indianapolis, IN.
- GlobalMindED. "Rural Resiliency, Information Imbalances, and Universities." June 2018. Denver, CO.
- Economic Development Council of Colorado. "Bridging the Rural-Urban Divide." Plenary Presentation. October 2018. Estes Park, CO.
- University of Birmingham. "Place Matters: Unlocking the Global Puzzle of Inequality." University Lecture. May 2019. Birmingham, UK.
- San Luis Valley Economic Summit. "Rural Resilience, Leveling the Playing Field, and What Universities Can Do to Help." Keynote Address. August 2019. Alamosa, CO.
- Regional Science Association International. "It's a Wonderful Loan: Community Banking and Regional Economic Resilience." November 2019. Pittsburgh, PA.
- Everitt Real Estate Center. "Economic Trends in Northern Colorado." October 2022. Fort Collins, CO.

### Languages:

English: Native French: Fluent

German: Proficient