

VITA

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August, 2018

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ACADEMIC DEGREES

PhD Economics, University of Wyoming, December, 1987.

Dissertation: Essays in Applied General Equilibrium Analysis.

Essay 1: Regional Multiplier Analysis: An Applied General Equilibrium Approach

Essay 2: Replacing the U.S. Corporate Income Tax with a Consumption Value
Added Tax in an Open Growing Economy

Graduate Fields: Applied Econometrics, Public Finance,
Regional/International Economics

MPA University of Wyoming, May, 1982.

BS Political Science, University of Wyoming, May, 1980.

RESEARCH AREAS

Regional and Urban Economic Development, Growth, and Poverty; State and Local Public
Finance; Regional Forecasting and Policy Modeling

COURSES TAUGHT

Principles of Microeconomics, Principles of Macroeconomics, Honors Introduction to
Macroeconomics, Intermediate Macroeconomics, Money and Banking, Principles of Economics
(MBA course), Business and Economic Forecasting, Econometrics (Undergraduate and Master's
Level), Business Statistics, MBA Management Economics, Practical Macroeconomics for
Business and Finance, Macroeconomic Analysis (Master's Level), PhD Regional Economic
Analysis and Policy, PhD Seminar in Regional Economics

EXTERNAL RESEARCH EVALUATION

Google Scholar Citations (August 5, 2018):

5,828 citations (2,391 since 2013)

h-index: 42 (28 since 2013); Wu-index: 12

Top Cited Google Scholar Item (741 citations): “Regional Computable General Equilibrium Modeling: A Survey and Critical Appraisal,” *International Regional Science Review* 21(3), 205-248.

ISI Citations (August 5, 2018):

2,195 citations to all publications from ISI journals.

1,768 citations (1,131 citing articles) by ISI journals to my publications in ISI journals

1,549 citations (1,070 citing articles) by ISI journals to my publications in ISI journals, removing self-citations

h-index: 25; Wu-Index: 6

Top ISI Cited Article (124 ISI citations): “Migration, Regional Equilibrium, and the Estimation of Compensating Differentials,” *American Economic Review* 81(5), 1382-1390.

RePEc World Ranking (August, 2018):

Average Rank Score

(Economics, Finance

and Agricultural Economics): highest 5 percent all years (last ten years: 5 percent)

Economic Geography: highest 4 percent all years

Urban & Real Estate Economics: highest 3 percent all years

Other Rankings:

Ranked seventh worldwide, second in the U.S., based on regional science publications during 2010-2014. Source: “Ranking Authors and Institutions by Publications in Regional Science Journals: 2010-2014,” *Growth and Change*, 47(2), 312-336.

Ranked seventh worldwide based on regional science publications and citations during the 1990s. Source: Sergio Rey and Luc Anselin, 2000. "Regional Science Publication Patterns," *International Regional Science Review* 23, 323-344.

Listed among top twenty regional science intellectual leaders of the 1990s. Source: Andrew Isserman, 2004. “Intellectual Leaders of Regional Science: A Half-Century Citation Study,” *Papers in Regional Science* 83, 91-126.

Ranked eighth worldwide based on regional science publications and citations 1991-2000. For details, see Suriñach, Jordi, Juan Carlos Duque, Raúl Ramos, and Vicente Royuela. 2002. “Authors’, Institutions’ and Countries’ Rankings in Regional and Urban Science. An Analysis for

Nine Top International Journals from 1991 to 2000.” Departament d’Econometria, Estadística i Economia Espanyola unpublished mimeo.

AWARDS AND RECOGNITION

Regional Science Association International Fellow, 2018.

Kenneth D. and Leitner Greiner Graduate Teaching Award in the Spears School of Business, Oklahoma State University, 2013.

Southern Regional Science Association Fellow, 2013.

Oklahoma State University Regents Professor, Appointed 2007.

Oklahoma State University Regents Distinguished Research Award, 2006.

Kenneth D. and Leitner Greiner Graduate Teaching Award in the Spears School of Business, Oklahoma State University, 2003.

Kenneth D. and Leitner Greiner Undergraduate Teaching Award in the College of Business, Oklahoma State University, 1999.

Outstanding Ph.D. Student Award, University of Wyoming Department of Economics, 1987.

Outstanding Masters Student Award, University of Wyoming Department of Economics, 1984.

Milward L. Simpson Best Graduate Student Paper Award, University of Wyoming Department of Political Science, 1982.

RESEARCH

Books, Monographs, and Book Chapters

(8) Rickman, D.S., 2017. “Regional Science Research and the Practice of Regional Economic Forecasting: Less is Not More,” chapter in *Regional Research Frontiers: The Next 50 Years: Vol. 1*, Springer-Verlag (eds. R. Jackson and P. Schaeffer), 135-149.

(7) M. Partridge and D.S. Rickman, 2014. “Integrating Regional Economic Development Analysis and Land Use Economics,” in *Oxford Handbook of Land Economics* (eds. J. Duke and J. Wu), pp. 23-51. (Peer Reviewed)

(6) A. Faggian, M. Partridge, Dan Rickman, 2012. "Cultural Avoidance and Internal Migration in the USA: Do the Source Countries Matter?" *Edward Elgar*, pp. 203-226. (Peer Reviewed)

(5) Cherry, T. and D.S. Rickman, 2010. *Environmental Amenities and Regional Economic*

Development, edited book, Routledge, 336 pages. (Peer Reviewed)

(4) Cherry, T. and D.S. Rickman, 2010. *Environmental Amenities and Regional Economic Development: Introduction*, chapter in *Environmental Amenities and Regional Economic Development* (eds., T. Cherry and D.S. Rickman), pp. 1-14, Routledge.

(3) Partridge, M.D. and D.S. Rickman, 2006. *The Geography of American Poverty: Is There a Need for Place-Based Policies?* W.E. Upjohn Institute for Employment Research: Kalamazoo, MI, 355 pages. (Peer Reviewed).

(Book Reviewed in: (1) *Industrial and Labor Relations Review* (60(4), 592-593); (2) *Journal of Regional Science* (47(5), 1002-1004); (3) *The Professional Geographer* (59(4), 551-553); (4) *Journal of Economic Issues* 41(4), 1191-1193; (5) *Economic Development Quarterly* (22, 365-366)); and (6) *Growth and Change* (40(1), 169-174).)

(2) Treyz, G.I., D.S. Rickman and G. Shao, 1996. "The REMI Economic-Demographic Forecasting and Simulation Model," reprint in *Modern Classics in Regional Science: Regional Dynamics II*, eds. Kingsley E. Haynes, Kenneth J. Button, Peter Nijkamp, and Li Qiangsheng, pp. 451-483. Edward Elgar Publishing: Brookfield, VT.

(1) Greenwood, M.J., G.L. Hunt, D.S. Rickman and G.I. Treyz, 1996. "Migration, Regional Equilibrium, and the Estimation of Compensating Differentials," reprinted in *Modern Classics in Regional Science: Regional Dynamics I*, eds. Kingsley E. Haynes, Kenneth J. Button, Peter Nijkamp, and Li Qiangsheng, pp. 394-402. Edward Elgar Publishing: Brookfield, VT.

Academic Journal Publications

(94) Rickman, D.S., H. Wang and J.V. Winters, forthcoming. "Adjusting State Public School Teacher Salaries for Interstate Comparison". *Public Finance Review*.

Covered in *Politifact* (April 4, 2018),

<http://www.politifact.com/truth-o-meter/article/2018/apr/04/oklahoma-teacher-pay-dispute-cost-of-living-calcul/>

(93) Wang, H. and D.S. Rickman, 2018. "Regional Growth Differences in China for 1995-2013: An Empirical Integrative Analysis of their Sources," *Annals of Regional Science* 60 (1), 99-117.

(92) Rickman, D.S. and H. Wang, 2018. "Two Tales of Two States: Regional Fiscal Austerity and Economic Performance," *Regional Science and Urban Economics* 68, 46-55.

Covered in the *Washington Post* Wonkblog “Kansas’s Conservative Experiment May Have Gone Worse than People Thought” (June 15, 2017) and *Center on Budget and Policy Priorities*, “Kansas Provides Compelling Evidence of Failure of ‘Supply-Side’ Tax Cuts” (January 22, 2018). *The Nation*, “Will Red-State Protests Spark Electoral Change?” July 30-August 6th 2018 Issue (<https://www.thenation.com/article/will-red-state-protests-spark-electoral-change/>)

(91) Rickman, D.S., H. Wang and J.V. Winters, 2017. “Relative Teacher Salaries and the Decision to Teach,” *Contemporary Economic Policy* 35(3), 542-550.

(90) Partridge, M.D., D.S. Rickman, M.R. Olfert and Y. Tan, 2017. “International Trade and Local Labor Markets: Foreign versus Domestic Labor Demand Shocks,” *Journal of Economic Geography* 17(2), 375-409.

(89) Rickman, D.S. and H. Wang, 2017. “U.S. Regional Population Growth 2000-2010: Natural Amenities or Urban Agglomeration?” *Papers in Regional Science* 96(S1), S69-S90.

(88) Rickman, D.S., H. Wang and J.V. Winters, 2017. “Is Shale Development Drilling Holes in the Educational Attainment Pipeline?” *Energy Economics* 62, 283-290.

(87) Rickman, D.S. and John Winters, 2016. "Ranking Authors and Institutions by Publications in Regional Science Journals: 2010-2014", *Growth and Change* 47(2), 312-336.

(86) Partridge, M.D., D.S. Rickman, M.R. Olfert and Ying Tan, 2015. “When Spatial Equilibrium Fails: Is Place-Based Policy Second Best?” *Regional Studies* 49(8), 1303-1325.

(85) Partridge, M.D., D.S. Rickman, Ying Tan, and M.R. Olfert, 2015. “U.S. Regional Poverty Post-2000: The Lost Decade,” *Economic Development Quarterly* 29(1), 38-48.

(84) Munasib, Abdul and D.S. Rickman, 2015. “Regional Economic Impacts of the Shale Gas and Tight Oil Boom: A Synthetic Control Analysis,” *Regional Science and Urban Economics* 50, 1-17.

(83) Rickman D.S. and Mouhcine Guettabi, 2015. “The Great Recession and Nonmetropolitan America” *Journal of Regional Science* 55(1), 93-112.

(82) Fallah, B., M.D. Partridge and D.S. Rickman, 2014. “The Geography of High-Tech Employment Growth in U.S. Counties,” *Journal of Economic Geography* 14(4), 683-720.

(81) Rickman, D.S., 2014. “Assessing Regional Quality of Life: A Call for Action in Regional Science,” *The Review of Regional Studies* 44(1), 1-12.

(80) Yu, Y. and D.S. Rickman, 2013. “U.S. State and Local Fiscal Policies and Nonmetropolitan Area Economic Performance: A Spatial Equilibrium Analysis,” *Papers in Regional Science* 92(3), 579-597.

- (79) Rickman, D.S., 2013. "Should Oklahoma Be More Like Texas? A Taxing Decision," *The Review of Regional Studies* 43(1), 1-22.
- (78) Ali, Kamar, M.D. Partridge, D.S. Rickman, 2012. "International Immigration and Domestic Out-Migrants: Are Domestic Migrants Moving to New Jobs or Away from Immigrants," (with M.D. Partridge and K. Ali), *Annals of Regional Science* 49, 397-415.
- (77) Partridge, M.D., D.S. Rickman, M.R. Olfert and K. Ali, 2012. "Dwindling U.S. Internal Migration: Evidence of Spatial Equilibrium or a Structural Shift in Local Labor Markets," *Regional Science and Urban Economics* 42 (1-2), 375-388.
- (76) Davidsson, Michael and D.S. Rickman, 2011. "U.S. Micropolitan Area Growth: A Spatial Equilibrium Growth Analysis," *The Review of Regional Studies* 41(2, 3), 179-203.
- (75) Rickman, D.S. and S.D. Rickman, 2011. "Population Growth in High Amenity Nonmetropolitan Counties: What's the Prognosis?" *Journal of Regional Science* 51(5), 863-879.
- (74) Goetz, Stephan, M.D. Partridge, D.S. Rickman, S. Mujamdar, 2011. "Sharing the Gains of Local Economic Growth: Race to the Top vs. Race to the Bottom Economic Development," *Environment and Planning C* 29(3), 428-456.
- (73) Partridge, M.D. and D.S. Rickman, 2010. "CGE Modeling for Regional Economic Development Analysis," *Regional Studies* 44(10), 1311-1328.
- (72) McGregor, P.G., M.D. Partridge, D.S. Rickman, 2010. "Innovations in Regional Computable General Equilibrium (CGE) Modelling," *Regional Studies* 44 (10), 1307-1310.
- (71) Partridge, M.D., D.S. Rickman, K. Ali and M.R. Olfert, 2010. "Spatial Growth Dynamics in Wages and Housing Costs: The Role of Distances from Urban Production Externalities and Consumer Amenities," *Regional Science and Urban Economics* 40(6), 440-452.
- (70) Rickman, D.S., 2010. "Modern Macroeconomics and Regional Economic Modeling," *Journal of Regional Science* 50(1), 23-41.
- (69) Partridge, M.D., D.S. Rickman, K. Ali, and M.R. Olfert, 2009. "Agglomeration Spillovers and Wage and Housing Cost Gradients across the Urban Hierarchy," *Journal of International Economics* 78(1), 126-140.
- (68) Rickman, D.S., 2009. "Neighborhood Historic Preservation Status and Housing Values in Oklahoma County, Oklahoma," *Journal of Regional Analysis and Policy* 39(2), 99-108.
- (67) Partridge, M.D., D.S. Rickman and K. Ali, 2009. "Recent Immigration: The Diversity of Economic Outcomes in Metropolitan America," *Cityscape: A Journal of Policy Development and Research* 11(3), 29-58.

- (66) Partridge, M.D., D.S. Rickman, K. Ali, and M.R. Olfert, 2009. "Do New Economic Geography Agglomeration Shadows Underlie Current Population Dynamics across the Urban Hierarchy?" *Papers in Regional Science* 88 (2), 445-466.
- (65) Partridge, M.D. and D.S. Rickman, 2009. "Canadian Regional Labour Market Evolutions: A Long-Run Restrictions SVAR Analysis," *Applied Economics* 41(15), 1855-1871.
- (64) Rickman, D.S., S.R. Miller, and R. McKenzie, 2009. "Spatial and Sectoral Linkages in Regional Models: A Bayesian Vector Autoregression Forecast Evaluation," *Papers in Regional Science* 88(1), 29-41.
- (63) Partridge, M.D., D.S. Rickman and H. Li, 2009. "Who Wins From Local Economic Development? A Supply Decomposition of U.S. County Employment Growth," *Economic Development Quarterly* 23, 13-27.
- (62) Partridge, M.D., D.S. Rickman, K. Ali, and M.R. Olfert, 2008. "Lost in Space: Population Dynamics in the American Hinterlands and Small Cities," *Journal of Economic Geography* 8(6), 727-757.
- (61) Partridge, M.D., D.S. Rickman, K. Ali, and M.R. Olfert, 2008. "Employment Growth in the American Urban Hierarchy: Long Live Distance," *The B.E. Journal of Macroeconomics: Contributions to Macroeconomics* 8, Issue 1, Article 10, 1-36.
- (60) Partridge, M.D. and D.S. Rickman, 2008. "Place-Based Policy and Rural Poverty: Insights from Urban Spatial Mismatch Theory," *Cambridge Journal of Regions, Economy and Society* 1(1), 131-156.
- (59) Partridge, M.D., D.S. Rickman, K. Ali, 2008. "Recent Immigration and Economic Outcomes in Rural America," *American Journal of Agricultural Economics* 90(5), 1326-1333.
- (58) Partridge, M.D. and D.S. Rickman, 2008. "Does a Rising Tide Lift All Metropolitan Boats? Assessing Poverty Dynamics by Metropolitan Size and County Type," *Growth and Change* 39(2), 283-312.
- (57) Partridge, M.D. and D.S. Rickman, 2008. "Distance from Urban Agglomeration Economies and Rural Poverty," *Journal of Regional Science* 48(2), 285-310.
- (56) Partridge, M.D., D.S. Rickman, K. Ali, and M.R. Olfert, 2008. "The Geographic Diversity of U.S. Nonmetropolitan Growth Dynamics: A Geographically Weighted Regression Approach," *Land Economics* 84(2), 241-266.
- (55) Partridge, M.D., D.S. Rickman, K. Ali and M.R. Olfert, 2007. "The Landscape of Urban Influence on U.S. County Growth," *Review of Agricultural Economics* 29(3), 381-389.

- (54) Partridge, M.D. and D.S. Rickman, 2007. "Persistent Pockets of Rural Poverty: Is It Simply Remoteness and Scale?" *Review of Agricultural Economics* 29(3), 430-436.
- (53) Partridge, Mark D. and D.S. Rickman, 2007. "Persistent Pockets of Extreme American Poverty and Job Growth: Is There a Place-Based Policy Role?" *Journal of Agricultural and Resource Economics* 32(1), 201-224.
- (52) Rickman, D.S. and M.C. Snead, 2007. "A Regional Comparative Static CGE Analysis of Subsidized Childcare," *Growth and Change* 38(1), 111-139.
- (51) Rickman, D.S., 2007. "A Brief on When and How Rural Economic Development Should be Done," *Journal of Regional Analysis and Policy* 37(1), 36-39.
- (50) Partridge, M.D. and D.S. Rickman, 2006. "Fluctuations in Aggregate U.S. Migration Flows and Regional Labor Market Flexibility," *Southern Economic Journal* 72(4), 958-980.
- (49) Partridge, M.D. and D.S. Rickman, 2005. "Changes in Asymmetric Shocks in an Optimal Currency Area: An Analysis using U.S. State Data," *Oxford Economic Papers* 5, 373-397.
- (48) Partridge, M.D. and D.S. Rickman, 2005. "High-Poverty Counties in Nonmetropolitan America: Can Economic Development Help?" *International Regional Science Review* 28(4), 415-440.
- (47) Partridge, M.D. and D.S. Rickman, 2005. "Why Some U.S. Nonmetropolitan Counties Moved Out of Persistent High-Poverty Status in the 1990s," *Applied Economics Letters* 12 (8), 473-478.
- (46) Partridge, M.D. and D.S. Rickman, 2003. "The Waxing and Waning of State Economies: The Chicken-Egg Issue of Jobs vs People," *Journal of Urban Economics* 53 (1), 76-97.
- (45) Partridge, M.D. and D.S. Rickman, 2003. "Do We Know Economic Development When We See It?" *The Review of Regional Studies* 33 (1), 17-39.
- (44) Adkins, Lee C., D.S. Rickman and Abid Hameed, 2003. "Bayesian Estimation of Production for Regional CGE Modeling," *Journal of Regional Science* 43 (4), 641-661.
- (43) Partridge, M.D. and D.S. Rickman, 2002. "Did the New Economy Vanquish the Regional Business Cycle?" *Contemporary Economic Policy* 20 (4), 456-469.
- (42) Rickman, D.S. and S.R. Miller, 2002. "An Evaluation of Alternative Strategies for Incorporating Inter-Industry Relationships into a Regional Employment Forecasting Model," *The Review of Regional Studies* 32 (1), 133-147.
- (41) Rickman, D.S., 2002. "A Bayesian Forecasting Approach to Constructing Regional

Input-Output Based Employment Multipliers," *Papers in Regional Science* 81 (4), 483-498.

(40) Rickman, D.S., 2001. "Using Input-Output Information for Bayesian Forecasting of Industry Employment in a Regional Econometric Model," *International Regional Science Review* 24 (2), 226-244.

(39) Gazel, R., D.S. Rickman and W.N. Thompson, 2001. "Casino Gambling and Crime: A Panel Study of Wisconsin Counties," *Managerial and Decision Economics* 22, 65-75.

(38) Levernier, W., M.D. Partridge and D.S. Rickman, 2000. "The Causes of Regional Variations in U.S. Poverty: A Cross-County Analysis," *Journal of Regional Science*, 40 (3), 473-497.

(37) Gazel, R., D.S. Rickman and W.N. Thompson, 2000. "The Sources of Revenues for Wisconsin Native American Casinos: Implications for Casino Gaming as a Regional Economic Development Tool?" *The Review of Regional Studies* 30, 259-274.

(36) Partridge, M.D. and D.S. Rickman, 1999. "Static and Dynamic Externalities, Industry Composition and State Labor Productivity: A Panel Study of States," *Southern Economic Journal*, 66 (2), 319-335.

(35) Partridge, M.D. and D.S. Rickman, 1999. "Which Comes First, Jobs or People? An Analysis of the Recent Stylized Facts," *Economics Letters* 64 (1), 117-123.

(34) Partridge, M.D. and D.S. Rickman, 1999. "A Note on the Benefits to Current Residents of State Employment Growth: Is There an Industry Mix Effect on Migration" *Journal of Regional Science*, 39 (1), 167-181.

(33) Levernier, W., M.D. Partridge and D.S. Rickman, 1999. "Metropolitan-Nonmetropolitan Distinctions in the Determinants of Family Income Inequality," *The Review of Regional Studies* 28(3), 83-106.

(32) Thompson, W.N., R. Gazel and D.S. Rickman, 1999. "Social Costs of Gambling: A Comparative Study of Nutmeg and Cheese State Gamblers," *Gaming Research & Review Journal*, 5 (1), 1-15.

(31) Partridge, M.D. and D.S. Rickman, 1998. "Generalizing the Bayesian Vector Autoregression Approach for Regional Interindustry Employment Forecasting," *Journal of Business & Economic Statistics*, 16 (1), 62-72.

(30) Dalenberg, D., M.D. Partridge and D.S. Rickman, 1998. "State Public Infrastructure: Jobs Creator or Pork?" *Public Finance Review*, 26 (1), 24-52.

(29) Partridge, M.D. and D.S. Rickman, 1998. "Regional Differences in Chronic Long-Term Unemployment," *Quarterly Review of Economics and Finance*, 38 (2), 193-215.

- (28) Levernier, W., M.D. Partridge and D.S. Rickman, 1998. Differences in Metropolitan and Nonmetropolitan U.S. Family Income Inequality: A Cross-County Comparison," *Journal of Urban Economics*, 44, 272-290.
- (27) Partridge, J., M.D. Partridge and D.S. Rickman, 1998. "State Patterns in Family Inequality," *Contemporary Economic Policy*, 16 (3), 277- 294.
- (26) Partridge, M.D, and D.S. Rickman, 1998. "Regional Computable General Equilibrium Modeling: A Survey and Critical Appraisal," *International Regional Science Review*, 21 (3), 205-248.
- (25) Partridge, M.D. and D.S. Rickman, 1997. "The Dispersion of U.S. State Unemployment Rates: The Role of Market and Non-market Factors," *Regional Studies*, 31(6), 593-606.
- (24) Partridge, M.D. and D.S. Rickman, 1997. Long-Term Unemployment and U.S. State Wages," *Applied Economics Letters*, 4 (8), 465-468.
- (23) Partridge, M.D. and D.S. Rickman, 1997. "Has the Wage Curve Nullified the Harris-Tovar Model? Further U.S. Evidence," *Economics Letters*, 54 (3), 277-282.
- (22) Partridge, M.D. and D.S. Rickman, 1997. "State Unemployment Differentials in the 1990s: The Role of Equilibrium Factors versus Differential Employment Growth," *Growth and Change*, 28 (3), 360-379.
- (21) Thompson, W., R. Gazel and D.S. Rickman, 1997. "The Social and Legal Costs of Compulsive Gambling," *Gaming Law Review*, 1 (1), 81-89.
- (20) Morgan, W., J. Mutt, and D.S. Rickman, 1996. "Tax Exporting, Regional Economic Growth, and Welfare," *Journal of Urban Economics*, 39 (2), 131-159.
- (19) Partridge, M.D. and D.S. Rickman, 1996. "The Role of Industry Structure, Costs, and Economic Spillovers in Determining State Employment Growth Rates," *The Review of Regional Studies*, 26(3), 235-264.
- (18) Partridge, M.D. and D.S. Rickman, 1996. "County Unemployment in Georgia: The Causes and Potential Role for Economic Development Policy," *The Review of Regional Studies*, 26(1), 17-40.
- (17) Partridge, M.D., D.S. Rickman and W. Levernier, 1996. "Trends in U.S. Income Inequality: Evidence from a Panel of States," *Quarterly Review of Economics and Finance*, 36(1), 17-39.

- (16) Levernier, W., M.D. Partridge and D.S. Rickman, 1996. "Variations in State Income Inequality: 1960-1990," *International Regional Science Review*, 18 (3), 355-378.
- (15) Partridge, M.D. and D.S. Rickman, 1995. "State Differences in Unemployment Rates: The Role of Labor and Product Market Shifts," *Southern Economic Journal*, 62 (1), 89-106.
- (14) Rickman, D.S., 1995. "A Bayesian Analysis on the Use of Pooled Coefficients in a Structural Regional Economic Model," *International Journal of Forecasting*, 11, 477-490.
- (13) Rickman, D.S. and R.K. Schwer, 1995. "A Comparison of the IMPLAN, REMI, and RIMS II Multipliers: Benchmarking Ready-Made Models for Comparison," *Annals of Regional Science*, 29 (4), 363-374.
- (12) Rickman, D.S. and R.K. Schwer, 1995. "Multiplier Comparisons of IMPLAN and REMI across Versions: Illuminating Black Boxes," *Environment and Planning A*, 26, 143-151.
- (11) Brown, J.H., T.M. Carroll, D.S. Rickman and R.K. Schwer, 1995. "Estimating the Economic Impacts of a Hub Airline Serving a Tourist Destination: The Case of America West Airlines and Las Vegas, Nevada," *International Journal of Public Administration*, 18 (1), 167-182.
- (10) Gazel, R., W. Thompson and D.S. Rickman, 1995. "The Economic Impact of Native American Casino Gaming on the State of Wisconsin," *Gaming Research & Review Journal*, 2, (2), 43-62.
- (9) Treyz, G.I., D.S. Rickman, G.L. Hunt and M.J. Greenwood, 1993. "The Dynamics of Internal Migration in the U.S.," *The Review of Economics and Statistics*, 75 (2), 209-214.
- (8) Rickman, D.S., G. Shao and G.I. Treyz, 1993. "Multiregional Stock Adjustment Equations of Residential and Nonresidential Investment in Structures," *Journal of Regional Science*, 33 (2), 207-219.
- (7) Rickman, D.S. and R.K. Schwer, 1993. "The Issue of Regional Definition in Ready-Made Regional Economic Impact Models: The Case of the REMI Model and Clark County, Nevada," *Economic Systems Research*, 5 (4), 419-431.
- (6) Rickman, D.S. and R.K. Schwer, 1993. "A Systematic Comparison of the REMI and IMPLAN Models: The Case of Southern Nevada," *The Review of Regional Studies*, 23, 143-161.
- (5) Rickman, D.S. and G.I. Treyz, 1993. "Alternative Labor Market Closures in a Regional Model," *Growth and Change*, 24, 34-50.

(4) Daneshvary, N., R.K. Schwer and D.S. Rickman, 1993. "The Determinants of Demand for Professional Rodeo Attendance," *Journal of Cultural Economics*, 17 (2), 77-92.

(3) Rickman, D.S., 1992. "Estimating the Impacts of Regional Business Assistance Programs: Alternative Closures in a Computable General Equilibrium Model," *Papers in Regional Science*, 71(4), 421-435.

(2) Treyz, G.I., D.S. Rickman and G. Shao, 1992. "The REMI Economic-Demographic Forecasting and Simulation Model," *International Regional Science Review*, 14(3), 221-253.

(1) Greenwood, M.J., G.L. Hunt, D.S. Rickman and G.I. Treyz, 1991. "Migration, Regional Equilibrium, and the Estimation of Compensating Differentials," *American Economic Review*, 81(5), 1382-1390.

Published Book Review

How the Chinese Economy Works: A Multiregional Overview, (by Guo RX), review by D.S. Rickman, *Journal of Regional Science*, 2002, 42 (1), 187-189.

Research under Review

"Housing Price and Population Growth across China: The Role of Housing Supply," (with Hongbo Wang), first submission (*International Regional Science Review*).

"What Goes Up Must Come Down? A Case Study of the Recent Oil and Gas Employment Cycle in Louisiana, North Dakota and Oklahoma," (with Hongbo Wang) first submission (*Resource and Energy Economics*)

"State and Local Taxes and Expenditures and Economic Growth: Do We Know More Now" (with Hongbo Wang) first submission (*Journal of Economic Surveys*)

Research in Progress

"Whither the U.S. Nonmetropolitan West? Natural Amenities, Energy and Growth," (with Hongbo Wang).

"Do State and Local Taxes and Expenditures affect Economic Growth? A Synthetic Control Method Matching Approach," (with Hongbo Wang).

Student Research Directed and Co-authored Papers with Students

PhD Dissertation Chair

Durba Chakrabarty, "Essays in Regional and Urban Economics," 2018 (N.L. Dalmia Institute of Management Studies and Research, Mumbai, India).

Zhengyu Cai, "Three Essays in Applied Economics on Labor Supply Decisions," 2016 (Southwestern University of Finance and Economics, Chengdu, China).

Ying Tan, "Essays in Applied Microeconomics," 2015 (Zhongnan University of Economics and Law, Wuhan, China)

Hongbo Wang, "Three Essays in Regional Economics," 2015 (Oklahoma State University)

Jerome Segura, "Topics in Applied Economics," 2013. (University of Wisconsin-Stevens Point)

Jing Wang, "Industrial Composition Change in China and its Effect on Regional Employment, Quality-of-Life and Migration," 2013. (Chongqing Technology and Business University, Chongqing, China)

Michael Davidsson, "U.S. Micropolitan Area Economies in the 1990s," 2012. (Pittsburg State University, Kansas)

Mouhcine Guettabi, "Essays in Applied Microeconomics," 2012. (University of Alaska-Anchorage).

Yihua Yu, "State and Local Fiscal Policy and Nonmetropolitan Economic Vitality," 2008. (Renmin University of China)

Steven R. Miller, "An Econometric Simulation Model of Oklahoma: A Maximum Entropy Approach to Model Estimation," 2005. (Michigan State University)

Yu Chung Liu, "Sources of Dynamic Macroeconomic Fluctuations in Small Open Economies: The Case of Taiwan," 2004. (St. Johns University, Taiwan).

Abid Hameed, "Bayesian Estimation of a Regional Production Function for Oklahoma Manufacturing," 2001. (University of Lahore, Pakistan)

PhD Dissertation Committee Member (* indicates co-advising duties)

Ronald Endsley, 2000.*

Sandra Trejos, 2001.

Raja Al Bqami, 2001.

Tsuifang Hu, 2002.

Seyit Kose, 2002.

Terrence Decker, 2002.

Jui Chu Tien, 2002.

Euy-Seok Yang, 2004.

Ellinami Minja, 2004.

Antoine ElKoury, 2004.*

Scott Weir, 2005.

Issoufou Somaila, 2008.

Junhui Johnson, 2010.

Stacey Brown, 2011.

Xing Chen, 2012.

Sanchari Ghosh, 2012.

James Bishop, 2016.

Directed twenty-three Masters' Creative Component Papers, Oklahoma State University.

Directed three undergraduate Honors theses, Oklahoma State University.

Directed one undergraduate Wentz Scholarship project, Oklahoma State University.

Co-authored Articles with Graduate Students (current and former)

Rickman, D.S. and H. Wang, 2018. "Two Tales of Two States: Regional Fiscal Austerity and Economic Performance," *Regional Science and Urban Economics* 68, 46-55.

Wang, H. and D.S. Rickman, 2018. "Regional Growth Differences in China for 1995-2013: An Empirical Integrative Analysis of their Sources," *Annals of Regional Science* 60 (1), 99-117.

Rickman, D.S., H. Wang and J.V. Winters, forthcoming. "Adjusting State Public School Teacher Salaries for Interstate Comparison". *Public Finance Review*.

Rickman, D.S., H. Wang and J.V. Winters, 2017. "Relative Teacher Salaries and the Decision to Teach," *Contemporary Economic Policy* 35(3), 542-550.

Partridge, M.D., D.S. Rickman, M.R. Olfert and Y. Tan, 2017. "International Trade and Local Labor Markets: Foreign versus Domestic Labor Demand Shocks," *Journal of Economic Geography* 17(2), 375-409.

Rickman, D.S. and H. Wang, 2017. "U.S. Regional Population Growth 2000-2010: Natural Amenities or Urban Agglomeration?" *Papers in Regional Science* 96(S1), S69-S90.

Rickman, D.S., H. Wang and J.V. Winters, 2017. "Is Shale Development Drilling Holes in the Educational Attainment Pipeline?" *Energy Economics* 62, 283-290.

Partridge, M.D., D.S. Rickman, M.R. Olfert and Ying Tan, 2015. "When Spatial Equilibrium Fails: Is Place-Based Policy Second Best?" (with M. Partridge, M.R. Olfert and Ying Tan), *Regional Studies* 49(8), 1303-1325.

Rickman D.S. and Mouhcine Guettabi, 2015. "The Great Recession and Nonmetropolitan America" *Journal of Regional Science* 55(1), 93-112.

Partridge, M.D., D.S. Rickman, Ying Tan, M.R. Olfert, 2015. "U.S. Regional Poverty Post-2000: The Lost Decade," *Economic Development Quarterly* 29(1), 38-48.

Yu, Y. and D.S. Rickman, 2013. "U.S. State and Local Fiscal Policies and Nonmetropolitan Area Economic Performance: A Spatial Equilibrium Analysis," *Papers in Regional Science* 92(3), 579-597.

Davidsson, Michael and D.S. Rickman, 2011. "U.S. Micropolitan Area Growth: A Spatial Equilibrium Growth Analysis," *The Review of Regional Studies* 41(2, 3), 179-203.

Rickman, D.S. and S.D. Rickman, 2011. "Population Growth in High Amenity Nonmetropolitan Counties: What's the Prognosis?" *Journal of Regional Science* 51(5), 863-879.

Rickman, D.S., S.R. Miller, and R. McKenzie, 2009. "Spatial and Sectoral Linkages in Regional Models: A Bayesian Vector Autoregression Forecast Evaluation," *Papers in Regional Science* 88(1), 29-41.

Partridge, M.D., D.S. Rickman and H. Li, 2009. "Who Wins From Local Economic Development? A Supply Decomposition of U.S. County Employment Growth," *Economic Development Quarterly* 23, 13-27.

Adkins, Lee C., D.S. Rickman and A. Hameed, 2003. "Bayesian Estimation of Production for Regional CGE Modeling," *Journal of Regional Science* 43 (4), 641-661.

Rickman, D.S. and S.R. Miller, 2002. "An Evaluation of Alternative Strategies for Incorporating Inter-Industry Relationships into a Regional Employment Forecasting Model," *The Review of Regional Studies* 32 (1), 133-147.

Major Media Citations of Research

Rickman, D.S., H. Wang, J.V. Winters, 2018. "Adjusted State Teacher Salaries and the Decision to Teach," *Politifact* (April 4, 2018), <http://www.politifact.com/truth-o-meter/article/2018/apr/04/oklahoma-teacher-pay-dispute-cost-of-living-calcul/>

Rickman, D.S. and H. Wang, 2018. "Two Tales of Two States: Regional Fiscal Austerity and Economic Performance," *Regional Science and Urban Economics* 68, 46-55.

i) Covered in *The Nation*, "Will Red-State Protests Spark Electoral Change?" July 30-August 6th 2018 Issue
(<https://www.thenation.com/article/will-red-state-protests-spark-electoral-change/>)

ii) Covered in *Center on Budget and Policy Priorities*, "Kansas Provides Compelling Evidence of Failure of "SupplySide" Tax Cuts," January 22, 2018.
<https://www.cbpp.org/research/state-budget-and-tax/kansasprovides-compelling-evidence-of-failure-of-supply-side-tax-cuts>

iii) Covered in Iowa Policy Points, "KanOwaSin: Low-road neighbors, together? Think carefully about snake-oil pitches to follow the lead of Kansas and Wisconsin, putting Iowa on a fast track to the bottom," June 27, 2017.
<https://iowapolicypoints.org/2017/06/27/kanowasin-low-road-neighbors-together/>

iv) Covered in the *Washington Post* Wonkblog, June 15, 2017.
(https://www.washingtonpost.com/news/wonk/wp/2017/06/15/kansas-conservative-experiment-may-have-gone-worse-than-people-thought/?noredirect=on&utm_term=.2090ca719b84)

v) Wisconsin Public Television July 14, 2017.
<https://video.kpbs.org/video/wisconsin-tax-cuts-walker-economic-growth-unemployment-rate/>

The Economist Magazine in their "Economics Weekly Papers" blog recognized my co-authored paper "Dwindling Internal U.S. Migration" as one of the most interesting world-wide economic research papers of the week.
http://www.economist.com/blogs/freeexchange/2011/02/economics_1. [Accessed on March 4, 2011.]

Research cited in prepared testimony by co-author Mark Partridge before the U.S. House Committee on the Judiciary: Subcommittee on Claims and Immigration, March 11, 1999.

Research cited in statement by John Warren Kindt to the National Gambling Impact Study Commission, May 21, 1998.

Research cited in Congressional Record for the 104th Congress in testimony by Senator Paul Simon on the Effects of Gambling, July 31, 1995.

Economic forecasts and research cited in regional newspapers, Kiplinger Report, New York Times, USA Today, and Washington Post. Other media interactions include local television and radio stations, NPR and Radio French Internationale.

MAJOR GRANTS (Principal or Co-Principal Investigator)

Oklahoma Employment Security Commission: \$15,000, 2006
Oklahoma Department of Human Services: \$34,000, 2005
W.E. Upjohn Institute for Employment Research: \$35,000, 2002-2004
Oklahoma Department of Human Services: \$35,000, 2002-2003
Oklahoma Office of State Finance: \$9,000, 2002
Wisconsin Policy Research Institute: \$10,000, 1995-1996
Wisconsin Policy Research Institute: \$5,000, 1994-1995
U.S. Department of Energy: \$250,000 1991-1992

CONTRACTUAL FINANCIAL SUPPORT

State and Local Area Forecasts

OG&E Energy Corporation, \$5,000 annually, 2001-2004; \$10,000, 2011-present

State of Oklahoma Tax Commission, \$70,000 annually, 1997-2004; 2011-present

Oklahoma City Metropolitan Chamber of Commerce, \$5,000 annually, 1997-2004; \$7,500, 2011

Tulsa Metro Chamber, \$5,000 annually, 1997-2004; \$7,500, 2011- present

Oklahoma County Clerk, \$2,000 annually, 2012-present

Owasso Chamber of Commerce, \$3,000, 2012

Bartlesville Chamber of Commerce, \$2,500, 2012

Stillwater Chamber of Commerce, \$2,500, 2012 & 2013

Georgia Power Inc. \$50,000 annually 1993-1996

Savannah Electric Inc. \$5,000 annually 1993-1996

PRESENTATIONS

Outside Workshops, Seminar Presentations and Keynote Addresses

Keynote Address: "Natural Amenities, the Energy Boom and Economic Growth in the U.S. Continental Northwest," PNREC 2018, *Pacific Northwest Regional Economic Association* Tacoma, WA, May 23, 2018

Presented paper, “Two Tales of Two States: Regional Fiscal Austerity and Economic Performance,” *Tweeten Policy Lecture*, Ohio State University, October 6, 2017.

Presented paper, “Two Tales of Two States: Regional Fiscal Austerity and Economic Performance,” *Cleveland Federal Reserve Bank*, August 8, 2017.

Presidential Address: “Two Tales of Two States: Storytelling with Regional Science,” *63rd Annual Meetings of the North American Regional Science Association International*, Minneapolis, MN, November 10, 2016.

Presented, Oklahoma Economic Outlook 2017, *Regional Economic Roundtable*, Federal Reserve Bank of Kansas City: Oklahoma City Branch, Oklahoma City, OK, November 2, 2016.

Presented, Oklahoma Economic Outlook 2016, *Regional Economic Roundtable*, Federal Reserve Bank of Kansas City, Kansas City, MO, November 2, 2015.

Presented paper, “U.S. Regional Population Growth 2000-2010: Natural Amenities or Urban Agglomeration?” Hang Lung Center for Real Estate, Tsinghua University, Beijing, China, June 8, 2015.

Keynote Address: “Regional Housing Elasticity in Spatial Equilibrium Analysis,” The Fourth International Workshop on Regional, Urban, and Spatial Economics in China Beijing, China, June 6, 2015 (Member of Organizing Committee).

Presented paper, “U.S. Regional Population Growth 2000-2010: Natural Amenities or Urban Agglomeration?” School of Economics, Jinan University, Guangzhou, China, June 3, 2015.

Presented, Oklahoma Economic Outlook 2015, *Regional Economic Roundtable*, Federal Reserve Bank of Kansas City: Omaha Branch, Omaha, NE, October 30, 2014.

Fellows Address: “Assessing Regional Quality of Life: A Call for Action in Regional Science,” *53rd Southern Regional Science Association Meetings*, San Antonio, TX, March 26-28, 2014.

Presented, Oklahoma Economic Outlook 2014, *Regional Economic Roundtable*, Federal Reserve Bank of Kansas City: Denver Branch, Denver, CO, November 4, 2013.

Presented paper, University of Wisconsin Department of Agricultural and Applied Economics Seminar Series, Madison, WI, October 11, 2013.

Keynote Address: “Assessing Regional Quality of Life in China,” *The Second International Workshop on Regional, Urban, and Spatial Economics in China*, Peking University, China, June 27, 2013. (Member of organizing committee)

Presidential Address: “Should Oklahoma Be More Like Texas? A Taxing Decision,” *Southern Regional Science Association*, 52nd Southern Regional Science Association Conference, Washington D.C., April 6, 2013.

Presented paper, *Workshop on Nations and Cities/Regions after the Great Recession*, Erasmus University, Rotterdam, Netherlands - December 13, 2012.

Presented Oklahoma Economic Outlook 2013, *Regional Economic Roundtable*, Federal Reserve Bank of Kansas City: Oklahoma City Branch, Oklahoma City, OK, November 14, 2012.

Presented paper, University of Cincinnati Department of Economics, Cincinnati, OH, May 11, 2012.

Presented paper, Colorado State University Department of Economics, Fort Collins, CO, April 13, 2012.

Presented paper, Federal Reserve Bank of Kansas City, Kansas City, MO, June 15, 2010.

Presented paper, *Race to the Top Workshop*, Lincoln Institute of Land Policy, Cambridge, MA, September 10-11, 2009.

Presented paper, *Journal of Regional Science's 50th Anniversary Symposium*, New York Federal Reserve Bank, New York City, April 22-24, 2009.

Presented paper, Oklahoma State University Department of Agricultural Economics, Stillwater, OK, October 12, 2007.

Presented paper, West Virginia University Regional Research Institute Workshop, Morgantown WV, October 26, 2006.

Presented paper, University of Central Florida Department of Economics Workshop, Orlando, FL, March 30, 2006.

Presented paper at the *State of the Art in Regional and Urban Modeling Workshop*, sponsored by ECOMOD, Seville, Spain, October 19-21, 2004.

Presented paper, University of Saskatchewan Department of Agricultural Economics Workshop, Saskatoon, SK, October 1, 2004.

Presented paper, University of Oklahoma Department of Economics Workshop, Norman, OK, October 2002.

Presented paper, University of Wyoming Department of Economics Workshop, Laramie, WY, October 2001.

Presented paper, Colorado State University Department of Economics Workshop, Fort Collins, CO, October 2001.

Presented paper, Kansas City Federal Reserve Bank, Kansas City, MO September, 1998.

Presented paper, University of Oklahoma Department of Economics Workshop, Norman, OK, November, 1997.

Conference Paper Presentations

Presented paper and served as discussant *2018 Southern Regional Science Association Meetings*, Philadelphia, PA, March 15, 2018.

Presented paper and served as discussant. *64th North American Regional Science Conference Regional Science Association International*, Vancouver, Canada - November 11, 2017.

Presented paper and served as discussant. *56th Western Regional Science Association Annual Meetings*, Santa Fe, NM, February 16, 2017.

Presented paper and served as discussant, *55th Western Regional Science Association Annual Meetings*, Waikoloa Village, HI, February 15, 2016.

Presented paper and served as discussant, *62nd Annual Meetings of the North American Meetings of the Regional Science Association International*, Portland, OR, November 16, 2015.

Presented two papers and an economic forecast presentation, served as discussant, *54th Southern Regional Science Meetings*, Mobile, AL, March 26-27, 2015.

Presented paper and served as discussant, *61st Annual North American Meetings Regional Science Association International*, Bethesda, MD, November 15, 2014

Presented paper and served as discussant, *50th Missouri Valley Economic Conference*, Kansas City, MO, October 19, 2013

Presented paper and served as discussant, *2012 North American Regional Science Meetings*, Ottawa, Canada, November 8, 2012.

Presented paper and served as discussant, *2011 Annual North American Regional Science Meetings*, Miami, FL, November 11, 2011.

Presented paper, served as discussant, and served on the scientific committee

European Regional Science Association 2011 Congress Barcelona, Spain - September 1, 2011.

Presented paper and served as discussant, *2011 Southern Regional Science Association Meetings*, Washington, D.C., March 24-26.

Presented paper and served as discussant, *2010 North American Regional Science Meetings*, Denver, CO, November 10-12.

Presented paper and served as discussant, *2010 Southern Regional Science Association Meetings*, Washington, D.C., March 25-27.

Presented paper and served as discussant, *2009 North American Regional Science Meetings*, San Francisco, CA, November 19-21.

Presented paper and served as discussant, *2009 Missouri Valley Economic Association Meetings*, Kansas City, MO, Oct 8-10.

Organized and chaired session, presented paper, *2009 Southern Regional Science Association Meetings*, San Antonio, TX, April 2nd-5th.

Chaired session, presented and discussed papers at the *2008 North American Regional Science Meetings*, Brooklyn, NY, November 19th-22nd.

Chaired session and presented paper at the *66th International Atlantic Economic Conference*, Montreal, CA, October 9th-12th, 2008.

Presented paper and served as discussant at the *2008 Southern Regional Science Meetings*, Arlington, VA, March 27th-29th.

Chaired session, presented and discussed papers at the *2007 North American Regional Science Meetings*, Savannah, GA, November 8th-10th.

Presented paper, *2007 Missouri Valley Economic Association Annual Meetings*, Kansas City, MO, October 25th-27th.

Presented paper, *2007 Congress of the European Regional Science Association*, Cergy-Pontoise, France, August 29th-September 2nd.

Organized chaired session, presented and discussed papers at the *2007 Southern Regional Science Annual Meetings*, Charleston, SC, March 29th-31st.

Presented paper and served as discussant at the *2006 North American Regional Science Meetings*, Toronto, Canada, November 16th-18th.

Presented paper, served as discussant and chair, *2006 Southern Regional Science Annual Meetings*, St. Augustine, FL, April.

Presented paper, served as discussant, served on two panels, *2005 North American Regional Science Annual Meetings*, Las Vegas, Nevada.

Presented paper, served as discussant, *2005 Missouri Valley Economic Association Annual Meetings*, Kansas City, MO.

Presented paper, served as discussant and chair, *2005 Congress of the European Regional Science Association*, Amsterdam, Netherlands.

Presented and discussed papers, *2005 Southern Regional Science Association Meetings*, Arlington, VA.

Presented paper, served as discussant at the *2004 North American Regional Science Annual Meetings*, Seattle, WA.

Organized and chaired three sessions, presented paper, *2004 Southern Regional Science Association Meetings*, New Orleans, LA.

Presented paper, served as discussant, and chaired session, *2003 North American Regional Science Annual Meetings*, Philadelphia, PA.

Presented paper and chaired session, *2003 Southern Regional Science Association Annual Meetings*, Louisville, KY.

Presented paper and served as discussant, *2003 Western Regional Science Association Annual Meetings*, Rio Rico, Arizona.

Organized and chaired session, presented paper, *2002 North American Regional Science Association Meetings*, San Juan, Puerto Rico.

Organized and chaired session, presented two papers, *2002 International Input-Output Association Conference*, Montreal, Canada.

Presented paper and served as discussant, *2002 International Symposium on Forecasting*, Dublin, Ireland.

Presented paper, served as discussant and session chair, *2002 Southern Regional Science Association Meetings*, Arlington, VA.

Presented paper in a plenary session, served as discussant, *2001 North American Regional Science Meetings*, Charleston, S.C.

Presented paper, chaired session, *2001 Southern Regional Science Association Meetings*, Austin, TX.

Presented paper at the *2001 Western Regional Science Association Meetings*, Palm Springs, CA.

Presented paper, served as discussant, *2000 North American Regional Science Association Meetings*, Chicago, IL.

Presented paper, served as discussant, *2000 Southern Regional Science Association Meetings*, Miami, FL.

Co-author of paper presented, and attended, *1999 Southern Economic Association Meetings*, New Orleans, LA.

Presented paper, served as discussant, *1999 North American Regional Science Association Meetings*, Montreal, Canada.

Presented paper, served as discussant, *1999 Southern Regional Science Association Meetings*, Richmond, VA.

Presented paper, served as discussant, *1998 North American Regional Science Association Meetings*, Sante Fe, New Mexico.

Presented paper, served as chair and discussant, *1998 Congress of the European Regional Science Association*, Vienna, Austria.

Presented paper, served as discussant, *1998 Southern Regional Science Association Meetings*, Savannah, GA.

Presented paper, 25th PhD Anniversary Celebration Conference, April, 1998, University of Wyoming, Laramie, WY.

Presented paper, chaired session, *1998 Missouri Valley Economic Association Meetings*, Kansas City, MO.

Presented paper at the 1997 Regional Economic Models, Inc. (REMI) Conference, Key West, FL.

Presented paper, served as discussant, *1997 Southern Regional Science Association Meetings*, Memphis, TN.

Presented paper, served as session chair and discussant, *1997 Missouri Valley Economic Association Meetings*, St. Louis, MO.

Presented paper and served as discussant at the *1996 Southern Regional Science Association Meetings*, Baltimore, MD.

Presented paper and served as discussant at the *1996 Western Regional Science Association Meetings*, Napa, CA.

Presented paper and served as session chair at the *49th Association for Business and Economic Research Conference*, 1995, Boulder, CO.

Presented paper and served as discussant at the *1995 Southern Regional Science Association Meetings*, San Antonio, TX.

Presented paper and served as discussant at the *1995 Western Regional Science Association Meetings*, San Diego, CA.

Presented paper at the *1994 Regional Economic Models, Inc. (REMI) Conference*, Minneapolis, MN.

Presented paper, co-author of three papers, served as discussant and session chair at the *1994 Southern Regional Science Association Meetings*, Orlando, FL.

Presented paper at the *1994 Western Regional Science Association Meetings*, Tucson, AZ.

Presented paper at the *1993 Federal Reserve System Committee on Regional Analysis*, Dallas, TX.

Presented paper at the *47th Association of University Business and Economic Research Annual Conference*, 1993, Mobile, AL.

Presented paper and served as discussant at the *1993 Western Regional Science Association Meetings*, Wailea, Maui, HA.

Organized session, presented paper, and served as discussant in the General Economics Section of the *1992 Western Social Science Association Meetings*, Denver, CO.

Presented two papers at the *1991 Regional Economic Models, Inc. (REMI) Conference*, Las Vegas, NV.

Presented two papers at the *1990 North American Regional Science Association Meetings*, Boston, MA.

Presented paper at the *1987 American Economic Association Meetings, Society of Government Economists*, Chicago, IL.

Recent Local Public Presentations

Panel Discussion on Professional and Business Services in Tulsa
2017 State of the Economy
Tulsa Regional Chamber of Commerce
Tulsa, Ok - December 14, 2017

Oklahoma Economic Outlook 2018
Oklahoma State University Economic Outlook Conference
Oklahoma State University
Oklahoma City, OK - December 6, 2017

Panel Discussion
State of the City
Greater Oklahoma City Chamber of Commerce
Oklahoma City, OK - November 15, 2017

Panel Discussion
Economic Outlook 2017
Tulsa Regional Chamber of Commerce
Tulsa, Ok - December 13 2016

Oklahoma Economic Outlook 2017
Oklahoma State University Economic Outlook Conference
Oklahoma State University
Oklahoma City, OK - December 6, 2016

Panel Discussion
State of the City
Greater Oklahoma City Chamber of Commerce
Oklahoma City, OK - November 30, 2016

Oklahoma Economic Outlook 2016
Oklahoma State University Economic Outlook Conference
Oklahoma State University
Oklahoma City, OK - December 8, 2015

2016 Oklahoma Economic Outlook
Economic Outlook
Tulsa Regional Chamber of Commerce
Tulsa, OK - December 2, 2015

Oklahoma Economic Outlook 2015
Tulsa Regional Chamber of Commerce Economic Outlook Conference
Tulsa, OK-December 11, 2014

Oklahoma Economic Outlook 2015

Oklahoma State University Economic Outlook Conference
Oklahoma City, OK - December 2, 2014

Panel Discussion

State of the City
Greater Oklahoma City Chamber of Commerce
Oklahoma City, OK - November 19, 2014

Panel Discussion

Oklahoma's Fiscal Challenges
Oklahoma Policy Institute
Tulsa, OK - August 4, 2014

Long-Term Economic Outlook: 2014-2024

Declining Rate of Electricity Demand Growth Forum
OG&E Energy Corporation
Oklahoma City, OK - July 28 2014

2014 Economic Outlook

Oklahoma State University Economic Outlook Conference
Oklahoma City, OK - December 4, 2013

Panel Discussion

State of the City
Greater Oklahoma City Chamber of Commerce
Oklahoma City, OK - November 22, 2013

2014 Payne County Economic Outlook

Stillwater Chamber of Commerce
Stillwater, OK - October 29, 2013

2013 Economic Outlook: National, State and Local Forecasts

Oklahoma State University Economic Outlook Conference
Oklahoma City, OK - December 5, 2012

Panel Discussion: State of the Economy

Greater Oklahoma City Chamber of Commerce
Oklahoma City, OK - November 29, 2012

2013 Payne County Economic Outlook

Stillwater Chamber of Commerce
Stillwater, OK - March 15, 2012

2012 Oklahoma Economic Outlook

Economic Outlook Conference
Tulsa Metro Chamber of Commerce
Tulsa, OK - December 16, 2011

2012 Economic Outlook: National, State and Local Forecasts

Oklahoma State University Economic Outlook Conference
Oklahoma City, OK - December 13, 2011

Neighborhood Historic Preservation Status and Housing Values in Oklahoma County, Oklahoma
Oklahoma Historical Society
Oklahoma City – January, 2009

Proceedings and Non-Refereed Publications/Reports

“State of Oklahoma Econometric and Forecasting Model Documentation: Fiscal Year 2018,” (with Hongbo Wang), 37 pages, August 3, 2018.

“Oklahoma Economic Outlook 2018: Summer Update,” (with Dan Rickman), 5 pages, July 31, 2018.

“Economic Outlook 2018,” (with Hongbo Wang), February 10, 2018, 4 pages.

“Oklahoma Economic Outlook 2017: Summer Update,” (with Dan Rickman), 4 pages, July 31, 2017

“State of Oklahoma Econometric and Forecasting Model Documentation: Fiscal Year 2017,” (with Dan Rickman), 37 pages, June 22, 2017.

“Oklahoma Economic Forecast Brief: 2017,” (with Hongbo Wang), January 31, 2017, pp. 1-4.

“Economic Outlook 2017,” (with Hongbo Wang), December 5, 2016, 4 pages.

“Oklahoma Economic Outlook 2016: Summer Update,” (with Dan Rickman), 4 pages, August 2, 2016.

“Oklahoma Economic Forecast Brief: 2016,” (with Hongbo Wang), February 6, 2016.

“Economic Outlook 2016,” (with Hongbo Wang), December, 2015, 4 pages.

“Economic Outlook 2015: Summer Update,” (with Hongbo Wang), July 30, 2015.

“Oklahoma Economic Forecast Brief: 2015,” (with Hongbo Wang), December 8, 2014.

“State of Oklahoma Econometric and Forecasting Model Documentation: Summer 2014,” (with Hongbo Wang), 36 pages, September 1, 2014.

“Do Cuts in State Income Taxes Boost Economic Growth, Guest Blog, Oklahoma Policy Institute, February 10, 2014.

“Do Cuts in State Income Taxes Boost Economic Growth,” 2013. Scholars Strategy Network Brief, available at:
http://www.scholarsstrategynetwork.org/sites/default/files/ssn_key_findings_rickman_on_cutting_state_income_taxes.pdf.

“Stillwater Economic Outlook 2012,” 14 pages, March 31, 2012.

“2012 Owasso Economic Outlook,” 21 pages, March 2, 2012.

“2012 Bartlesville Economic Outlook,” 20 pages, (with Mouhcine Guettabie), January 27, 2012.

“Oklahoma Economy 2012: Looking Backwards and Forwards,” 18 pages, January 12, 2012.

“Focus on the Fundamentals,” 2011. In: *Developing the Oklahoma Economy*. The Oklahoma Academy for State Goals, Oklahoma City, pp. 74-75.

"State of Oklahoma Economic Forecast," *The Oklahoma Economy*, 2004, pp. 6-9.

"National Economic Forecast," *The Oklahoma Economy*, 2004, pp. 3-5.

"State of Oklahoma Economic Forecast," *The Oklahoma Economy*, 2003, pp. 7-10.

"National Economic Forecast," *The Oklahoma Economy*, 2003, pp. 3-6.

"State of Oklahoma Economic Forecast," *The Oklahoma Economy*, 2002, pp. 7-10.

"National Economic Forecast," *The Oklahoma Economy*, 2002, pp. 3-6.

"State of Oklahoma Economic Forecast," *The Oklahoma Economy*, 2001, pp. 3-7.

"National Economic Forecast," *The Oklahoma Economy*, 2001, pp. 14-16.
Oklahoma Economic Outlook 2000, January, 2000.

Oklahoma Economic Outlook 2000, November, 1999.

“Oklahoma Highlights,” *1999 Oklahoma Economic Outlook*, p. 2.

Oklahoma Economic Forecast: Midyear Review, July, 1998.
Oklahoma Highlights," *1998 Oklahoma Economic Outlook*.

"Recent Trends in the Supply of Labor in Oklahoma," *1998 Oklahoma Economic Outlook*, pp. 18-21.

"Midwest Family Income Inequality: Is it More Cultural or Can State and Local Policy Affect It?" with J. Partridge and M. Partridge. Federal Reserve Bank of Chicago Working Papers, September, 1996.

"Economic Outlook for 1996: Spring Update," *Southern Economic Developer*, No. 2, pp. 14-16.

"Income Inequality Trends in the South and Economic Development," *Southern Economic Developer*, Fall 1995, No. 1, pp. 18-21.

"Economic Outlook for 1996," *Southern Economic Developer*, Fall 1995, No. 1, pp. 13-17.

"Good Schools Make Good Economic Sense," *Statesboro Herald*, August 24, 1995.

"Economic Outlook: Spring Perspective 1995," with Jamie Partridge, *Southern Economic Developer*, Spring, 1995, Vol. 5, No. 2, pp. 27-29.

"Economic Outlook for 1995," *Southern Economic Developer*, Fall 1994, Vol. 5, No. 1, pp. 15-18.

"Georgia Unemployment: A Cross-County Comparison," *Southern Economic Developer*, Fall 1994, Vol.5, No. 1, pp. 19-27.

"Economic Outlook: Spring 1994 Perspective," with M. Partridge, *Southern Economic Developer*, Spring 1994, Vol. 4, No. 2, pp. 16-19.

"Determinants of Employment Growth in Georgia and the Region: 1971-1990," *Southern Economic Developer*, Spring 1994, Vol. 4, No. 2, pp. 20-26.

"The Grant Proposal of Region 8 to Increase the High School Completion Rate," *Southern Economic Developer*, Spring 1994, Vol. 4, No. 2, pp. 27-28.

"Testing the Spatial Neutrality of the REMI Net Migration Equation," Proceedings of the Fifth Annual International Conference on High Level Radioactive Waste Management, with C. Barr, N. Daneshvary, T. Perrigo, pp. 40-47.

"Historical Employment Trends in Southeast Georgia," with S. Hemphill, *Southern Economic Developer*, Fall 1993, Vol. 4, No. 1, pp. 13-17.

"The Economic Impact of Georgia Southern University on Bulloch County,

Southern Economic Developer, Fall 1993, Vol. 4, No. 1, pp. 18-21.

"Middle Coastal Unified Development Council Economic Development Strategic Plan," *Southern Economic Developer*, Fall 1993, Vol. 4, No. 1, p. 25.

"The Number and Characteristics of Uninsured Nevadans: 1992," with R.K. Schwer and R. Daneshvary, *Nevada Public Affairs Review*, 1993.

"Forecasting State Sales Tax Revenue," *Wyoming Quarterly Update*, Spring, 1984: 12-17.

Contract Research

"The Economics of Tax Reform in Oklahoma: Evaluation of the Current System and Policy Recommendations," with Mark Snead. State Chamber of Oklahoma, April, 2018.

"2013 Stillwater Economic Outlook," Stillwater Chamber of Commerce, October 29, 2013.

"2012 Stillwater Economic Outlook," Stillwater Chamber of Commerce, March 31, 2012.

"Oklahoma City and Fort Smith Metropolitan Area Economic Forecasts," OG&E Gas Electric Services, March 12, 2012.

"2012 Owasso Economic Outlook," City of Owasso, (with Mouhcine Guettabi), March 2, 2012.

"2012 Bartlesville Economic Outlook," Bartlesville Chamber of Commerce, (with Mouhcine Guettabi) January 27, 2012.

"2012 Economic Outlook: City of Oklahoma City and Oklahoma County," City of Oklahoma City, January 5, 2012.

"The Economic Impact of the Greater Oklahoma City Metro Region Aerospace and Aviation Sector," (with Mouhcine Guettabi), Greater Oklahoma City Chamber of Commerce, August 2, 2011.

"The Oklahoma City Metro Region Aerospace and Aviation Sector: Industry Assessment," (with Mouhcine Guettabi) Greater Oklahoma City Chamber of Commerce, August 2, 2011.

"Examination of Oklahoma Manufacturing Patterns and Barriers to Federal Contracts," (with Mouhcine Guettabi) OSU Center for Innovation and Economic Development, June 30, 2011.

External reviewer of "The Impacts of Greenhouse Gas Mitigation Policy Options on the U.S. Economy," for the Center for Climate Strategies at the University of Southern California, January 2010.

"Sharing the Gains of Local Economic Growth: Race to the Top vs. Race to the Bottom Economic Development," (with M.D. Partridge and S. Goetz), report under contract to Lincoln Institute for Land Policy, November, 2009.

"A Hedonic Analysis of Historic Preservation Districts in Oklahoma County," report under sub-contract to Center for Urban Policy Research, Rutgers University, August, 2008.

"Profiling UI Claimants to Allocate Re-employment Services in Oklahoma," report prepared for the Oklahoma Employment Security Commission, July, 2006.

"A Regional CGE Analysis of Subsidized Childcare: The Case of Oklahoma," with M. Snead, report prepared for the Oklahoma Department of Human Services, October, 2005.

"Increasing Child Support Collection Success in Oklahoma," with M. Snead, final report prepared for the Oklahoma Department of Human Services, March 11, 2004.

"Simulating the Economic Effects of the Governor's Task Force Tax Reform Proposal using the REMI Model, draft report prepared for the Oklahoma Office of State Finance, June 19, 2002.

"Casinos and Crime in Wisconsin: What's the Connection?" with W. Thompson and R. Gazel, *Wisconsin Policy Research Institute Report*, Vol. 9, No. 9, November, 1996.

"The Social Costs of Gambling in Wisconsin," with W. Thompson and R. Gazel, *Wisconsin Policy Research Institute Report*, Vol. 9, No. 6, July, 1996.

"Economic Profile of Bulloch County, Georgia in the 1990s," prepared for the Bulloch County Development Authority, March, 24, 1996.

"The Economic Impact of Manufacturing Firms on the Savannah Metropolitan Economy," prepared for the Savannah Area Manufacturers Council, March, 1996.

"The Economic Impact of High School Noncompletion in the State of Georgia," prepared for the Georgia Cities in Schools Corporation, December, 1995.

"The Economic Impact of Native American Gaming in Wisconsin," with W. Thompson and R. Gazel, *Wisconsin Policy Research Institute Report*, Vol. 8, No. 3, April, 1995.

"Review of the Use of the REMI Model for the Grand Canyon Visibility Transport Commission," report prepared as subcontractor for RCG Hagler-Bailly, Boulder, CO, under contract to the National Tribal Environmental Council, April, 1995.

"The Economic Impact of Ogeechee Technical Institute: 1995," prepared for Image Marketing, Statesboro, GA, April, 1995.

"The Economic Impact of High School Noncompletion in Georgia CEDO Region 8," prepared for the Middle Coastal Economic Development Authority, January, 1995.

"The Economic Impact of Georgia Southern University: Fiscal Year 1995," prepared for the University President's Office, August, 1994.

"The Economic Impact of the Briggs & Stratton Large Engine Plant on Bulloch County, Georgia," prepared for the Middle Coastal Economic Development Authority, August, 1994.

"Evaluation of Econometric Models of Southern Nevada," with R.K. Schwer, July, 1993, prepared for the Department of Energy.

"The Economic Impact of Non-resident Labor: The Case of Construction Workers in Southern Nevada," with R.K. Schwer and R. Daneshvary, May, 1993, prepared for Nevada Power.

"The Economic Contribution of the Golf Industry to the Southern Nevada Economy," with R.K. Schwer and R. Daneshvary, April, 1993, prepared for the Southern Nevada Golf Association.

"The Economic Impact of Citibank on Clark County, Nevada," with R. K. Schwer, October, 1992, prepared for Citibank Corporation.

"Health Insurance Coverage of Nevadans," with R.K. Schwer, R. Daneshvary, and B. Crane, July 17, 1992, prepared for the Nevada State Legislature.

"A Fiscal Study of Henderson, Nevada," with R.K. Schwer and J. Becker, June 26, 1992, prepared for the Henderson city planning office.

"The Quarry Project: Economic Benefits and Community Compatibility," with R. K. Schwer, R. Daneshvary, and B. Lund, April 13, 1992.

"The Southern Regional Economic Model: Calibration, Alternative National Macroeconomic Drivers, and Satellite Models," with R.K. Schwer, January 31, 1992, prepared for Clark County Nuclear Waste Office.

"Nevada Economic Outlook 1992," with R.K. Schwer, October 10, 1991, prepared for Valley Bank of Nevada.

"The Economic Impact of the Relocation of the 37th Tactical Fighter Wing," with T. Carroll and R.K. Schwer, September 17, 1991, prepared for Nevada Business Services.

"The Impact of America West Airlines on the Nevada Economy," with T. Carroll, J. Brown, and R.K. Schwer, August 21, 1991, prepared for American West Airlines.

"Economic Studies Associated with the Proposed Location of the High-Level Nuclear Waste Repository at Yucca Mountain," with R.K. Schwer and G. Ormiston, August 21, 1991, prepared for the U.S. Department of Energy.

"The Economic Impact of Laramie County Community College on the Economy of Laramie County, Wyoming," with S. Atkinson, policy paper prepared for the Wyoming Institute for Policy Research, April, 1985.

"Forecasting Wyoming State Sales Taxes," *Wyoming Quarterly Update*.

PROFESSIONAL MEMBERSHIPS

Regional Science Association International
Southern Regional Science Association
Oklahoma Scholars Strategy Network

PROFESSIONAL SERVICE

Journal Editorship

Present

Co-Editor: *Growth and Change* (2010-present)

Associate Editor: *Journal of Regional Science* (2001-present)

Editorial Board: *Papers in Regional Science* (2016-present)

Editorial Board: *The Review of Regional Studies* (2008-present)

Editorial Board: *Journal of Regional Analysis and Policy* (2009-present)

Associate Editor: *Journal of Business Valuation and Economic Loss Analysis* (2006-present)

Past

Co-editor: *The Review of Regional Studies* (2003-2007)

Editorial Board: *Southwest Business and Economic Journal* (2001-2010)

Editorial Board: *Growth and Change* (2009)

Guest Editor

Guest Editor (with M.D. Partridge and P.G. McGregor), Special Issue on Innovations in Regional Computable General Equilibrium (CGE) Modelling in *Regional Studies* Vol. 44, Issue 10, 2010.

Positions Held

President, North American Regional Science Council (2016)

Chair, Committee for Best Paper in *The Review of Regional Studies* (2018)

Honors Chair, North American Regional Science Council (2017)

Honors Committee Member, North American Regional Science Council (2018)

Publications Committee Chair, Regional Science Association International (2018)

Regional Research Institute External Advisory Board, West Virginia University (2010-present)

Regional Economic Development Institute External Advisory Board, Colorado State University (2017-present)

Honors Chair, Southern Regional Science Association (2015-2016)

Nominations Chair, Southern Regional Science Association (2014-2015)

President, Southern Regional Science Association (2012-2013)

Program Chair, Southern Regional Science Association (2011-2012)

Southern Regional Science Association Executive Council (2008-2011)

REVIEWER

Agricultural and Resource Economics Review

American Journal of Agricultural Economics

Annals of Economics and Statistics

Annals of Regional Science

Applied Economics, Applied Economic Perspectives & Policy

BE Journal of Macroeconomics: Contributions

Cambridge Journal of Regions, Economy and Society

Canadian Journal of Regional Science

Contemporary Economic Policy

Eastern Economic Review

Economic Development Quarterly

Economic Geography

Economic Inquiry

Economic Modelling

Economic Systems Research

Economics of Planning

Empirical Economics

Energy Economics
Environment and Planning A
Growth and Change
International Regional Science Review
Journal of Agricultural and Resource Economics
Journal of Comparative Economics
Journal of Economic Education
Journal of Economic Geography
Journal of Economic Growth
Journal of Economics
Journal of Economics and Finance
Journal of Environmental Economics and Management
Journal of Labor Research
Journal of Macroeconomics
Journal of Money, Credit, & Banking
Journal of Political Economy
Journal of Regional Analysis and Policy
Journal of Regional Science
Journal of Socio-Economics
Journal of Urban Economics
Korean Social Science Journal
Land Economics
Marine Resource Economics
Oxford Economic Papers
Papers in Regional Science
Public Finance and Management
Regional Science Policy & Practice
Regional Science and Urban Economics
Regional Studies
Review of Urban and Regional Development Studies
Social Problems
Southern Economic Journal
Southwest Business and Economic Journal
Spatial Economic Analysis
The Review of Regional Studies
Urban Affairs Review
Urban Studies
World Development

Reviewed manuscript for chapter in ‘*The Pensionado-Migration Nexus in Regional Labour Markets*’ (Springer)

National Science Foundation Grant Proposals, 2000, 2001 (x2), 2002, 2004, 2010, 2014 (x2).

Reviewer of manuscript for in-house publication (*Rural America at a Glance*) for the United States Department of Agriculture, Economic Research Service (x2)

Reviewer of proposals at Southwest Center for Environment Research and Policy: 2002, 2004.

Reviewer of proposal for the State of Louisiana Board of Regents.

Reviewer of, "Examples of Social Science Methods Used in Regional Science" Encyclopedia of Social Measurement.

Review grant Proposal for *University of Guelph and the Ontario Ministry of Agriculture, Food and Rural Affairs*

Reviewed book prospectus for Elsevier Publishing.

Reviewed Textbooks:

Macroeconomics: Principles and Tools, O'Sullivan/Schiffrin, second edition, Prentice Hall.

Modern Principles: Microeconomics, Worth Publishers

Intermediate Macroeconomics, proposed textbook at Houghton-Mifflin.

Principles of Microeconomics, proposed textbook at McGraw-Hill Companies.

Macroeconomics, Pearson Publishing

Business Forecasting, Pearson Publishing

EXTERNAL REVIEWER

Tenure/Promotion Decisions

Boise State University
Bucknell University
Colorado State University (x4)
Furman University
Iowa State University
Louisiana Tech University
Marquette University
Ohio State University
Pennsylvania State University
Texas State University

University of Colorado-Colorado Springs
University of Lethbridge
University of Nebraska
University of Oklahoma (x2)
University of Saskatchewan
University of South Carolina
University of Texas-El Paso (x2)
University of Texas-San Antonio
West Virginia University

Departmental

External reviewer for the Department of Economics, Colorado State University
External reviewer for University of Texas-El Paso MS Economics Program

PROFESSIONAL EXPERIENCE

- 9/96-present Regents Professor of Economics and OG&E Chair in Regional Economic Analysis, Department of Economics and Legal Studies, Oklahoma State University (Regents Professor Designation Awarded in 2007). Endowed chair with teaching, research, and service responsibilities related to the state business and economic community.
- Director: College of Business State Economic Forecasting Project 7/97-7/04
Graduate Studies Coordinator: 9/99-9/01
Director: Center for Applied Economic Research 6/2011-present
- 1/12-5/12 Visiting Professor of Economics at Colorado State University.
- 7/04-11/04 Visiting Professor in the Department of Agricultural Economics at the University of Saskatchewan.
- 7/93-8/96 University Professor of Economic Development and Director of the Bureau of Business Research and Economic Development, Georgia Southern University. Responsibilities for teaching, research, and assisting the state and local business and government community with their economic development efforts. This included building and maintaining economic forecasting and impact models of Georgia and Southeast Georgia and conducting policy studies. Also, the position involved supervising staff and serving as the editor of semi-annual publication of the *Southern Economic Developer: Southeast Georgia Economic Review*.
- 7/91-6/93 Associate Director of the Center for Business and Economic Research and Assistant Professor of Economics, University of Nevada, Las Vegas. Tenure track position in the Department of Economics. Responsibilities included

conducting contract economic research for private and governmental organizations, teaching one course per semester, and publishing academic research.

- 6/88-6/91 Research Director, Regional Economic Models, Inc. (REMI). Conducted, implemented, and published research pertaining to widely used REMI Economic Demographic Forecasting and Simulation model. This required extensive database preparation, computer programming and econometric estimation. Provided consulting to clients using the model in the public and private sectors.
- 1987-1988 Visiting Assistant Professor of Economics, Division of Economics and Finance, University of Texas at San Antonio.
- 1985-1987 Instructor in Economics, Department of Economics, University of Wyoming.
- 1983-1986 Research and Teaching Assistant, Department of Economics, University of Wyoming. Research projects included econometric modeling, economic impact studies, and applied microeconomic modeling.
- Fall 1982 Research Associate, Wyoming Government Research Bureau. Supervised the 1992 Wyoming Election Year Survey.
- 1980-1982 Teaching Assistant, Department of Political Science, University of Wyoming.
- Summer 1981 Administrative Intern, City Manager's Office, Laramie, Wyoming.