

CURRICULUM VITAE

David L. Barkley

Professor and Co-Coordinator

Regional Economic Development Research Laboratory

OFFICE ADDRESS: Department of Applied Economics & Statistics
238 Barre Hall
Clemson University
Clemson, SC 29634-0313
(864) 656-5797
DBRKLY@CLEMSON.EDU

I. EDUCATION:

Iowa State University, Ames, Iowa (with honors),
Economics

Degree

Date

Ph.D.

August 1976

The University of Georgia, Athens, Georgia,
Economics

M.A.

August 1972

Furman University, Greenville, South Carolina,
Mathematics

B.A.

June 1969

II. MAJOR FIELDS OF INTEREST:

Regional Economics, Rural Economic Development Policy, Impact Analysis, Nonmetropolitan Financial Markets (position responsibility: teaching - 15%, extension - 40%, research - 45%).

III. PROFESSIONAL EXPERIENCE:

Co-Coordinator
Regional Economic Development Research
Laboratory (REDRL)
Clemson University
Clemson, South Carolina

1998-present

Professor and Economic Development Specialist
Department of Applied Economics and Statistics
Clemson University
Clemson, South Carolina

1989 - present

Associate Professor	1985 - 1989
Assistant Professor	1979 - 1985
Department of Agricultural and Resource Economics University of Arizona Tucson, Arizona	
Visiting Associate Professor	1986
Department of Agricultural and Resource Economics University of Maryland, College Park, Maryland	
Associate Professor	1978 - 1979
Assistant Professor	1976 - 1978
Department of Economics University of Redlands Redlands, California	
Research Assistant to Professor Arnold Paulsen	1974 - 1976
Department of Economics Iowa State University Ames, Iowa	
Instructor	1971 - 1974
Department of Economics Southeast Missouri State University Cape Girardeau, Missouri	
Research Assistant to Professor Albert Danielsen	1970 - 1971
Department of Economics University of Georgia Athens, Georgia	
Mathematics teacher	1969 - 1970
Park Hill High School Kansas City, Missouri	

IV. HONORS, AWARDS, PROFESSIONAL RECOGNITION:

Hollingsworth Visiting Scholar, Furman University, 2004.

Research Fellow, Rural Development Research Consortium, Berkeley, CA, 2003.

Councilor, Regional Science Association International, North American Council, 2000-2003.

President, Southern Regional Science Association, 1997.

Fellow, Strom Thurmond Institute of Government and Public Policy, Clemson University, 1993.

Graduate, USDA Leadership Training School, 1993.

Member of Gamma Sigma Delta, Agriculture Honor Society (University of Arizona Chapter).

Named to the Arizona Student Union Association's list of outstanding teachers, 1980 - 1986.

Recipient of the Haynes Foundation Award for teaching, University of Redlands, 1978.

Member of Phi Kappa Phi scholastic honor society (Iowa State University Chapter), 1976.

Recipient of teaching award from Southeast Missouri State University, 1973.

V. PUBLICATIONS:

A. Journal Articles, Book Chapters, and Extension Publications

- Barkley, David L.** and Ferdinand DiFurio. “*The Role of A Public Venture Capital Program in State Economic Development: The Case of Kansas Venture Capital, Inc.*” Journal of Regional Analysis and Policy (forthcoming).
- Zeuli, Kimberly, David Freshwater, Deborah Markley, and **David L. Barkley**. “*Cooperatives in Rural Community Development: A New Framework for Analysis.*” Journal of the Community Development Society (forthcoming).
- Barkley, David L.**, Mark S. Henry and Brian Gantt. “*The South Carolina Shrimp Trawling Industry: 2003 Survey Results.*” REDRL Research Report 09-2004-01, Regional Economic Development Research Laboratory, Clemson University, September 2004.
- Henry, Mark S., Haizhen Li, and **David L. Barkley**. “*Human Capital and Rural Growth in the Southern United States, 1970-2000.*” Review of Regional Studies (forthcoming).
- Barkley, David L.**, Mark S. Henry, and Haizhen Li. “*Does Human Capital Affect Rural Economic Growth? Evidence from the South.*” In The Role of Education in Promoting the Economic & Social Vitality of Rural America. Edited by L. J. Beaulieu and Robert Gribbs, Southern Rural Development Center, January 2005.
- Barkley, David L.**, Mark S. Henry, and Ferdinand DiFurio. “*Does School Quality Contribute to Local Labor Force Quality?*” REDRL Research Report 03-2004-01, Regional Economic Development Research Laboratory, Clemson University, Clemson, SC, March 2004.
- Bao, Shuming, Mark S. Henry, and **David L. Barkley**. “*Identifying Urban-Rural Linkages—Tests for Spatial Effects in the Carlino-Mills Model.*” in Advances of Spatial Econometrics, Luc Anselin, R. Florax, and S. J. Rey (editors), Springer: New York, 2004, pp. 321-334 .
- Zeuli, Kimberly, David Freshwater, Deborah Markley, and **David L. Barkley**. “*Non-Agricultural Cooperatives in Rural Areas: 14 Case Studies.*” The University of Wisconsin Center for Cooperatives, UWCC Case Study # 1, June 2003, www.wisc.edu/uwcc.
- Zeuli, Kimberly, David Freshwater, Deborah Markley, and **David L. Barkley**. “*The Potential for Non-Agricultural Cooperatives in Rural Communities.*” The University of Wisconsin Center for Cooperatives, UWCC Staff Paper No. 3, May, 2003, www.wisc.edu/uwcc.
- Barkley, David L.** “*Policy Options for Equity Financing for Rural Entrepreneurs.*” in Main Streets of Tomorrow: Growing and Financing Rural Entrepreneurs. Federal Reserve Bank of Kansas City, 2003, pp 107-125.
- Markley, Deborah and **David L. Barkley**. “*Development of an Entrepreneurial Support Organization: The Case of the Kentucky Highlands Investment Corporation.*” Research Case Studies Series Number 1, Center for Rural Entrepreneurship, 2003, www.ruraleship.org.
- Henry, Mark S., **David L. Barkley**, and Haizhen Li. “*Fiscal Trends: Implications for the Rural South.*” Journal of Agricultural and Applied Economics, 2003, Vol. 35(2).
- Barkley, David L.**, Mark S. Henry, and Mellie Warner. *Targeting Growth Opportunities for Lancaster County, 2002.* REDRL Research Report 10-2002-04. Regional Economic Development Research Laboratory, Clemson University, Clemson, SC, October 2002, 101 pages.
- Barkley, David L.**, M. S. Henry, and Mellie Warner. “*The Community-Level Impacts of Economic Development: The Role of Local Labor Market Adjustments.*” The Rural South: Preparing for Challenges of the 21st Century. Southern Rural Development Center, No. 24, September 2002, <<http://srdc.msstate.edu/publications/barkley.pdf>>.
- Henry, Mark. S., **David L. Barkley**, and Michalann. G. Evatt. *The Contribution of the Coast to the South Carolina Economy.* REDRL Research Report 9-2002-01, Regional Economic Development Research Laboratory, Clemson University, Clemson, SC, September 2002, 48 pages.
- Barkley, David L.** and Mark S. Henry. *Targeting Industry Clusters for Regional Economic Development: An Overview of the REDRL Approach.* REDRL Research Report 05-2002-03. Regional Economic Development Research Laboratory, Clemson University, Clemson, SC, May 2002, 9 pages.

- Barkley, David L.** and Mark S. Henry, and Mellie Warner. *Estimating the Community-Level Impacts of Attracting New Businesses: The Implications of Local Labor Market Adjustments*. REDRL Research Report 02-2002-01. Regional Economic Development Research Laboratory, Clemson University, Clemson, SC, February 2002, 20 pages.
- Barkley, David L.**, Yunsoo Kim and Mark S. Henry. *"Do Manufacturing Plants Cluster Across Rural Areas? Evidence From a Probabilistic Modeling Approach."* REDRL Research Report 10-2001-01. Regional Economic Development Research Laboratory, Clemson University, Clemson, SC, October 2001.
- Barkley, David L.**, Deborah M. Markley, and Julia S. Rubin. *"Certified Capital Companies: Strengths and Shortcomings of the Latest Wave of State-Assisted Venture Capital Programs."* Economic Development Quarterly 15(4), November 2001, 350-366.
- Barkley, David L.** and Deborah M. Markley. *"Nontraditional Sources of Venture Capital for Rural America."* Rural America 16(1), May 2001, 19-26.
- Barkley, David L.**, Deborah M. Markley, David Freshwater, Julia S. Rubin, and Ron Shaffer. *"Establishing Nontraditional Venture Capital Institutions: Lessons Learned."* Columbia, Missouri: Rural Policy Research Institute, P2001-11A, July 2001, 16 pages.
- Freshwater, David, **David L. Barkley**, Deborah M. Markley, Julia Sass Rubin, and Ron Shaffer. *"Non-traditional Venture Capital Institutions: Filling a Financial Market Gap."* Columbia, Missouri: Rural Policy Research Institute, P2001-11B, July 2001, 10 pages.
- Barkley, David L.**, Deborah M. Markley, David Freshwater, Julia S. Rubin, and Ron Shaffer. *"Establishing Nontraditional Venture Capital Institutions: The Decision Making Process."* Columbia, Missouri: Rural Policy Research Institute, P2001-11C, July 2001, 22 pages.
- Markley, Deborah M.**, David L. Barkley, Julia S. Rubin, David Freshwater, and Ron Shaffer. *"Case Studies of Nontraditional Venture Capital Institutions."* Columbia, Missouri, Rural Policy Research Institute, P2001-11D, July 2001, 98 pages.
- Henry, Mark S., **David L. Barkley**, and Queen Vo. *"Possible Effects of Shrimp Baiting Fishery on the Economic Performance of the South Carolina Shrimp Trawling Industry."* Research Report 02-2001-01. Department of Agricultural and Applied Economics, Clemson University, Clemson, SC, February 2001.
- Barkley, David L.** *"Employment Generation Strategies for Small Towns: An Overview of the Alternatives."* REDRL Research Report 08-2001-02, Regional Economic Development Research Laboratory, Clemson University, 2001, 13 pages.
- Barkley, David L.** *"Economic Development in South Carolina: Recent Trends and Future Prospects."* REDRL Research Report 08-2001-01, Regional Economic Development Research Laboratory, Clemson University, 2001, 18 pages.
- Barkley, David L.** and Mark S. Henry. *"Advantages and Disadvantages of Targeting Industry Clusters."* REDRL Research Report 09-2001-02, Regional Economic Development Research Laboratory, Clemson University, 2001, 8 pages.
- Kim, Yunsoo, **David L. Barkley**, and Mark S. Henry. *"Industry Characteristics Linked to Establishment Concentrations in Nonmetropolitan Areas."* Journal of Regional Science Vol. 40, No. 2, 2000, pp.231-259.
- Barkley, David L.**, Christopher Ferland, David Freshwater, Deborah M. Markley, Julia S. Rubin, Ron Shaffer, and Sherri Wright. *"Equity Capital for Nonmetropolitan Businesses: An Introduction to Alternative Sources and Directory to Related Web Sites."* PB99-3, Rural Policy Research Institute, University of Missouri, November, 1999, 20 pages.
- Barkley, David L.**, Deborah M. Markley, and Julia S. Rubin. *"A Critical Review of the IC² Institute Report, The Certified Capital Companies Economic Development Innovation: Missouri's Experience to Date."* Rural Policy Brief, PB2000-2R*, Rural Policy Research Institute, March, 2000, 4 pages.
- Henry, Mark S., **David L. Barkley**, Yu Bai, and Jae Espey. *"Employment Growth in Rural TVA Counties: Does Establishment Size Matter?"* TVA Rural Studies Program, Contractor Report 00-12, Lexington, KY: University of Kentucky, September, 2000, 36 pages.
- Barkley, David L.**, Christopher Ferland, Ferdinand Di Furio, David Freshwater, Deborah M. Markley, Julia S. Rubin, and Ron Shaffer. Directory of State-Assisted Venture Capital Programs, 2000. Rural Policy Research Institute, University of Missouri, 2000.

- Barkley, David L.** *“Employment Change in the Nonmetropolitan South: An Overview of Recent Trends and Future Prospects.”* Southern Rural Sociology Vol. 15, 1999, pp. 5-37.
- Barkley, David L.** and Mark S. Henry. *“Local Economic and Fiscal Impacts of a Planned Retirement Community.”* in Case Studies in Small Town and Rural Economic Development, Peter Schaeffer and Scott Loveridge (eds.), Praeger Press, Westport, Connecticut: 2000, pp. 69-80.
- Henry, Mark S., Bertrand Schmitt, Knud Kristensen, **David L. Barkley**, and Shuming Bao. *“Extending Carlino-Mills Models to Examine Urban Size and Growth Impacts on Proximate Rural Areas.”* Growth and Change Vol. 30, Fall, 1999, pp. 526-548.
- Barkley, David L.** *“An Overview of Employment Changes in the Nonmetropolitan South.”* Southern Perspectives, Southern Rural Development Center, Vol. 3, No. 1, Spring 1999, pp. 1-3, 7.
- Barkley, David L.**, Deborah M. Markley, and Julia S. Rubin. *“Public Involvement in Venture Capital Funds: Lessons From Three Program Alternatives.”* Rural Policy Research Institute, P99-9, November, 1999.
- Barkley, David L.** Mark S. Henry, and Yunsoo Kim. *“Industry Agglomerations and Employment Change in Nonmetro Areas.”* Review of Urban and Regional Development Studies Vol. 11, No. 3, November 1999, pp. 168-186.
- Barkley, David L.** *“Communities Left Behind: Can Nonviable Places Become Smart?”* Review of Regional Studies Vol. 28, No. 2, 1998, pp. 1-7.
- Wright, Sherri, Mark S. Henry, and **David L. Barkley**. *“Targeting Food, Fiber, and Forestry Industries for Development of Rural South Carolina.”* Research Report 98-2, Department of Agricultural and Applied Economics, Clemson University, July 1998, 143 pages.
- Markley, Deborah, **David L. Barkley**, Ron Shaffer, David Freshwater, and Julia Rubin. *“A National Snapshot of Rural Equity Market Innovations.”* in Equity for Rural America: From Wall Street to Main Street, Mark Drabenstott (ed.), Kansas City Federal Reserve Bank, 1999, pp. 59-71.
- Henry, Mark S. and **David L. Barkley**, *“Economic Impact of the Greenville Hospital System on Greenville County.”* RR 98-2, Department of Agricultural and Applied Economics, Clemson University, January, 1998, 21 pages.
- Barkley, David L.** and Mark S. Henry, and Sherri Wright. *“Industrial Targeting for Economic Development, Anderson County, 1998.”* Extension Economics Report 170, Department of Agricultural and Applied Economics, Clemson University, March 1998, 44 pages.
- Barkley, David L.** and Mark S. Henry, and Shuming Bao. *“The Role of Local School Quality in Rural Employment and Population Growth.”* Review of Regional Studies Vol. 28(1), Summer 1998, pp. 81-102.
- Henry, Mark S., **David L. Barkley**, and Shuming Bao. *“The Hinterlands Stake in Metropolitan Growth: Evidence from Selected Southern Regions.”* Journal of Regional Science Vol. 37 No. 3, 1997, pp. 479-501.
- Barkley, David L.** and Mark S. Henry. *“Rural Industrial Development: To Cluster or Not To Cluster.”* Review of Agricultural Economics Vol. 19(2), 1997, pp. 308-325.
- RUPRI Rural Finance Task Force (**David L. Barkley**, member). *“An Evaluation of Proposed New Tools for Rural Financial Markets.”* Rural Policy Brief, PB97-5, Rural Policy Research Institute, Columbia, Missouri, December 1997, 4 pages.
- Henry, Mark S., **David L. Barkley**, and Yibin Zhang. *“Industry Clusters in the TVA Region: Do They Affect Development of Rural Areas?”* TVA Rural Studies Program, Contractive Paper 98-9, Lexington, Kentucky: University of Kentucky, December, 1997, 53 pages.
- Lamie, R. David, **David L. Barkley**, Mark S. Henry, and John H. Syme. *“Targeting Secondary Wood Products Manufacturing: Identifying High Impact, High Potential Sectors.”* RR 97-1, Department of Agricultural and Applied Economics, Clemson University, January 1997, 29 pages.
- David L. Barkley** and Mark S. Henry. *“Commercial Sector Development in the Santee-Lynches Region: An Overview of Procedures and Data Requirements for Identifying High Potential Sectors.”* Research Report 97-2, Department of Agricultural and Applied Economics, Clemson University, 1997, 64 pages.

- Barkley, David L.** and Mark S. Henry. *Economic and Fiscal Impact of Savannah Lakes Village, South Carolina.* Cooperative Extension Service, University of Arkansas, Little Rock, Arkansas, November 1996, 38 pages.
- RUPRI Rural Finance Task Force (**David L. Barkley**, member and co-author). *Seven Policy Issues on Financial Markets and Rural Economic Development.* Columbia, Missouri: Rural Policy Research Institute, November, 1996, 25 pages.
- Henry, Mark S., **David L. Barkley**, and Michalann Evatt. *The Poultry and Swine Industry in South Carolina: Impacts and Trends.* RR 96-6, Department of Agricultural and Applied Economics, Clemson University, December 1996, 60 pages.
- Barkley, David L.** "Turmoil in Traditional Industry: Prospects for Rural Manufacturing." in Economic Forces Affecting the Rural Heartland, M. Drabenstott and T. Smith (eds.), Kansas City Federal Reserve Bank, Kansas City, Missouri, 1996, pp. 15-38.
- Barkley, David L.**, Mark S. Henry, and Shuming Bao. "Identifying 'Spread' versus 'Backwash' Effects in Regional Economic Areas: A Density Functions Approach." Land Economics Vol. 72, No. 3, 1996, pp. 336-357.
- Barkley, David L.**, Mark S. Henry, and Michalann Evatt. "Contribution of the Golf Course Industry to the State Economy: South Carolina, 1994." Extension Economics Report 159, Clemson University, October, 1995.
- Rathwell, P. James, Mark S. Henry, **David L. Barkley**, and Michalann Evatt. "Contribution of the Ornamental Horticulture and Turfgrass Industries to the State Economy: South Carolina, 1994." Extension Economics Report 160, Clemson University, December 1995.
- Barkley, David L.** and Mark S. Henry. "Big City Lights and Small Towns: Conflict or Confluence?" Community Economics, No. 237, University of Wisconsin - Extension, Madison, Wisconsin, July 1996.
- Henry, Mark S., **David L. Barkley**, and Kerry R. Brooks. "Coastal Zone Rural Economic Development Through Enhanced Linkages to a Resort Growth Center: The South Carolina Low Country and Hilton Head Island." Research Report 95-1, Department of Agricultural and Applied Economics, Clemson University, January, 1995.
- Barkley, David L.**, Mark S. Henry, and Shuming Bao. "Good Schools Improve Rural Development Prospects." Southern Rural Development Center Publication, Mississippi State, Mississippi, April 1996
- Barkley, David L.**, Mark S. Henry, and Shuming Bao. "Good Schools Aid Rural Development in South Carolina." Issues in Community and Economic Development. Cooperation Extension Service, Clemson University, Vol. 5, No. 1, 1995.
- Barkley, David L.** "The Economics of Change in Rural America." American Journal of Agricultural Economics. Vol. 77, , No. 5, 1995, pp. 1252-1258.
- Barkley, David L.**, and Paul N. Wilson. "The Role of Nontraditional Agriculture in Rural Development." Community Economics, No. 221, University of Wisconsin - Extension, Madison, March 1995.
- Barkley, David L.**, Mark S. Henry, and Brian W. Richard. "Multi-Jurisdictional Funding of a Rural Bus System: A Case Study of the Low-Country Regional Transportation Authority." Extension Economics Report 156, Clemson University, February 1995.
- Barkley, David L.**, Mark S. Henry, and Shuming Bao. "How Functional are Economic Areas? Tests for Intra-regional Spatial Association Using Spatial Data Analysis." Papers in Regional Science Vol. 74, No. 4, 1995, pp 1-20.
- Shuming, Bao, Mark S. Henry, Kerry Brooks, and **David L. Barkley**. "RAS-An Integrated Regional Analysis System with ARC/INFO." Computers, Urban Systems, and the Environment. Vol. 19, No. 1, 1995, pp. 37-56.
- Barkley, David L.**, Mark S. Henry, and Shuming Bao. "Metropolitan Growth: Boon or Bane to Nearby Rural Areas." Choices. Fourth Quarter, 1994, pp. 14-19.
- Barkley, David L.** and K.T. McNamara. "Local Input Linkages: A Comparison of Foreign-Owned and Domestic Manufacturers in Georgia and South Carolina." Regional Studies Vol. 28, No. 7, November 1994, pp. 725-738.
- Barkley, David L.** and K.T. McNamara. "Industry Location Decisions: Looking Inside Location Surveys for Clues." Issues in Community and Economic Development. Cooperative Extension Service, Clemson University, Vol. 4, No. 1, 1993.

- Barkley, David L.** *"Industry Location Incentives: Striking a Balance Between Benefits and Costs."* Rural Development News. Vol. 17, No. 2, July 1993, The North Central Regional Center for Rural Development, Ames, Iowa.
- Barkley, David L.** and Kevin T. McNamara. *"Manufacturers' Location Decisions: Do Surveys Provide Helpful Insights?"* International Regional Science Review. Vol. 17, No. 1, 1994, pp. 23-48.
- Barkley, David L.** "Manufacturing Decentralization: Has the Filtering-Down Process Fizzled Out?" in Economic Adaptation: Alternatives for Nonmetropolitan Areas. Boulder, Colorado: Westview Press, 1993, pp. 29-48.
- McNamara, K. T. and **David L. Barkley**. *"Foreign Direct Investment: Prospects for Employment Generation in Nonmetropolitan Areas,"* in Economic Adaptation: Alternatives for Nonmetropolitan Areas. Boulder, Colorado: Westview Press, 1993, pp. 205-222.
- Barkley, David L.** (editor) Economic Adaptation: Alternatives for Nonmetropolitan Areas. Boulder, Colorado: Westview Press, 1993.
- Barkley, David L.** *"Industrial Location Incentives as an Economic Development Strategy."* South Carolina Forum Vol. 4, No. 1, Winter 1993.
- Barkley, David L.** and Mark S. Henry. 1993. Economic Impact of Savannah Lakes Village on McCormick County, South Carolina. Little Rock, Ark.: University of Arkansas Cooperative Extension Service.
- Barkley, David L.** *"Industry Location Incentives: When is Enough for the Firm Too Much for the Public?"* Issues in Community and Economic Development, Vol. 3, No.1, 1992. Cooperative Extension Service, Clemson University.
- Barkley, David L.** and Sylvain Hinschberger. *"Industrial Restructuring: Implications for The Decentralization of Manufacturing to Nonmetropolitan Areas,"* Economic Development Quarterly Vol. 6, No. 1, February 1992, pp. 64-79.
- Barkley, David L.** and K. T. McNamara. *"Foreign-Owned Manufacturing in the Nonmetropolitan South: What Can Communities Expect?"* SRDC No. 152, Southern Rural Development Center, Mississippi State, Mississippi, January 1992.
- Smith, Stephen M. and **David L. Barkley**. *"Local Input Linkages of Rural High Technology Manufacturers,"* Land Economics, Vol. 67, No. 4, 1991, pp. 472-483.
- Keith, J.S. and **David L. Barkley**. *"The Location of Nonmetropolitan High Tech Industries: A Comparison of Regional Estimates,"* Review of Urban and Regional Development Studies, Vol. 3, No. 1, 1991, pp. 60-77.
- Barkley, David L.**, Stephen M. Smith and Roger Coupal. *"High Tech Entrepreneurs in Small Towns,"* Journal of the Community Development Society, Vol. 22, No. 1, 1991, pp. 55-72.
- Barkley, David L.** and K. T. McNamara. *"Local Economic Impacts: Foreign-Owned Versus Domestic Manufacturers."* Issues in Community and Economic Development, Vol. 2, No. 3, 1991. Cooperative Extension Service, Clemson University.
- Barkley, David L.** *"Small-Batch, Flexible Manufacturing: Bad News for Rural Areas?"* Issues in Community and Economic Development, Vol. 2, No. 2, Cooperative Extension Service, Clemson University, 1991.
- Barkley, David L.** and Mark S. Henry. *"Economic Impact Multipliers for South Carolina Counties: A User's Guide,"* Extension Economics Report 130, Clemson University, September 1991.
- Barkley, David L.** *"Rural Economic Development Act of 1990: An Overview,"* Outlook Update, Cooperative Extension Service, Clemson University, January 1991.
- Barkley, David L.** and John E. Keith. *"Location of High Technology Manufacturing in the Nonmetro West: An Econometric Analysis,"* Western Journal of Agricultural Economics December, 1991, Vol. 16, No.2.
- Barkley, David L.**, K. T. McNamara and C. T. Hancock. *"Foreign Direct Investment in the United States and South Carolina,"* Issues in Community and Economic Development, Vol. 1, No. 2, Cooperative Extension Service, Clemson University, 1990.

- Barkley, David L.** *"Small Town Economic Development: An Overview of Process, Problems, and Strategies,"* Extension Economics Report 113, Clemson University, 1989.
- Smith, Stephen M. and **David L. Barkley.** *"Contributions of High Technology Manufacturing to Rural Economies,"* Rural Development Perspectives, Vol. 5, No. 3, June 1989, pp. 6-10.
- Smith, Stephen M. and **David L. Barkley.** *"Women's Employment in Rural High Tech Manufacturing,"* Papers of the 1989 Annual Meetings, WAEA, July 1989, pp. 222-231.
- Smith, Stephen M. and **David L. Barkley.** *"Local Input Linkages of Rural High Technology Manufacturers."* Proceedings of Pennsylvania Economics Association, 1989 Annual Convention, June 1989.
- Wade, J. C. and **David L. Barkley.** *"The Golf Industry in Arizona: An Economic Summary,"* in 1989 Turfgrass and Ornamentals Research Summary, Series P-80 Agriculture Experiment Station, University of Arizona, 1989.
- Barkley, David L.** and Larry Simmons. *"Contribution of the Golf Industry to the Arizona Economy,"* Technical Bulletin No. 263, Arizona Experiment Station, University of Arizona, Tucson, Arizona, 1989.
- Barkley, David L.,** John Keith, and Stephen Smith. *"The Potential for High Technology Manufacturing in Nonmetropolitan Communities,"* Western Rural Development Center, Corvallis, Oregon, WREP 97, 1989.
- Smith, Stephen and **David L. Barkley.** *"Local Economic Impacts of High Technology Manufacturing in Nonmetropolitan Counties of the West,"* Western Rural Development Center, Corvallis, Oregon, WREP 98, 1989.
- Barkley, David L.,** Stephen Smith, and Roger Coupal. *"High Tech Entrepreneurial Activity in the Rural West: Who is Starting What,"* Western Rural Development Center Publication, Corvallis, Oregon, WREP 116, 1990.
- Barkley, David L.** *"The Role of High Technology Manufacturing in Rural Economic Development,"* Agricultural Policy and Economic Issues, Vol. 5, No. 3, Cooperative Extension Service, University of Arizona, 1989.
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- Wilson, Paul and **David L. Barkley.** *"Commercial Bank Market Shares: Structural Factors Influencing Their Decline in the Agricultural Sector,"* Agricultural Finance Review, Vol. 48, 1988, pp. 49-59.
- Smith, Stephen and **David L. Barkley.** *"Labor Force Characteristics of High Tech vs. Low Tech Manufacturing in Nonmetropolitan Counties in the West,"* Journal of the Community Development Society, Vol. 19, No. 1, 1988, pp. 21-36.
- Barkley, David L.** *"The Decentralization of High-Technology Manufacturing to Nonmetropolitan Areas,"* Growth and Change, Winter, 1988, pp. 13-30.
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- Smith, Stephen M. and **David L. Barkley.** *"Economic Impacts of High Technology Manufacturing in the Nonmetropolitan West."* in To Identify Prospects for Economic Development in Rural Areas, Subcommittee on Rural Economy and Family Farming, Committee on Small Business, U.S. Senate, U.S. Government Printing Office, 1988, pp. 135-162.
- Barkley, David L.** *"Industrial Revenue Bonds and Economic Development in Nonmetropolitan Arizona,"* in Rural Credit Systems in the West: The Role of Public Lending Programs, College of Agriculture, University of Nevada, Reno, 1988.
- Barkley, David L.** and Peter Helander. *"Commercial Bank Loans and Nonmetropolitan Economic Activity: A Question of Causality,"* Review of Regional Studies Winter, 1985, pp. 26-32.
- Barkley, David L.** and Glenn T. Potts. *"Bank Structure and Nonmetropolitan Bank Performance,"* Rural Development Perspectives, June 1985, pp. 26-30.

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- Barkley, David L.** and Dennis C. Cory. *"The Relationship Between Neighborhood Characteristics and Residential Property Values: A Laspeyres Indexation Appraisal,"* Journal of the Community Development Society, Vol. 16, No. 1, 1985, pp. 1-15.
- Barkley, David L.** and Peter Helander. *"The Role of Commercial Banks in Nonmetropolitan Economic Development,"* Technical Bulletin Number 253, Arizona Experiment Station, The University of Arizona, Tucson, Arizona, 1985.
- Barkley, David L.,** Glenn T. Potts, Cynthia Mellon. *"Bank Structure and Performance at the Nonmetropolitan Level: The Arizona and Colorado Experience,"* Technical Bulletin Number 251, Arizona Experiment Station, The University of Arizona, Tucson, Arizona, 1984.
- Barkley, David L.** *"Implications of Deregulation on Small Town Bank Performance,"* Small Towns, Vol. 15, Number 2, 1984, pp. 27-30.
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- Cory, Dennis C., **David L. Barkley,** and Eric Lungaard, 1983. *"Measuring Congestion Costs and Quality-Adjusted Demand Curves,"* Technical Bulletin Number 246, Arizona Experiment Station, The University of Arizona, Tucson, Arizona, 1983.
- Barkley, David L.** and Dennis C. Cory. *"On the Superiority of Liability Rules in Environmental Litigation,"* Journal of Environmental Systems, Vol. 12, No. 3, January 1983, pp. 185-198.
- Barkley, David L.** and Gary Rutherford. *"Historic Landmark Pricing: Implications for Community Development,"* Technical Bulletin Number 245, Agricultural Experiment Station, The University of Arizona, Tucson, Arizona, 1983.
- Anderson, Robert and **David L. Barkley.** *"Rural Manufacturing Plant Characteristics and the Probability of Plant Closings,"* Growth and Change, Vol. 13, No. 1, January 1982, pp. 2-8.
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- Barkley, David L.** and Arnold Paulsen. The Patterns of Plant Openings and Closings in Rural Areas of Iowa, North Central Rural Development Center, Ames, Iowa, 1979.
- Barkley, David L.** *"Plant Ownership Characteristics and the Locational Stability of Rural Iowa Manufacturers,"* Land Economics, Vol. 54, No. 1, February 1978, pp. 92-99.

B. Book Reviews

- Barkley, David L.,** book review of Bidding for Business: The Efficacy of Local Economic Development Incentives in a Metropolitan Area, by John Anderson and Robert Wassmer, Journal of Regional Science, Vol. 42, No. 2, 2002, pp. 443-445.
- Barkley, David L,** book review of Income and Inequality: The Role of the Service Sector in the changing Distribution of Income, by Cathy Kassab, American Journal of Agricultural Economics August 1993.
- Barkley, David L.,** book review of Western Sunrise: The Genesis and Growth of Britains Major High Tech Corridor, by Peter Hall, et al., Annals of Regional Science, Spring 1989.
- Barkley, David L.,** book review of The Spatial Organization of New Land Settlement in Latin America, by Jacob O. Maos, Annals of Regional Science, March 1986.
- Barkley, David L.,** book review of Dynamics of Urban Development, ed. by L. H. Klaassen, W.T.M. Molle, and J.H.P. Paelinck, Southern Economic Journal, October 1983.

C. Presented Papers (Author or Co-Author)

- "Industry Targeting: the REDRL Industry Clusters Approach."* Northeast Center for Rural Development Conference on Targeting Industry Clusters, Orlando, FL, December, 2004.
- "Regional Innovation Systems As the Key to Global Competitiveness: Implications for Rural Areas and Workers."* Southern Rural Development Center and RUPRI Rural Poverty Research Center Conference "In the Shadows of Poverty," Memphis, TN, July 2004.
- "Metro Regional Innovation Systems Impacts on Surrounding Nonmetro Areas."* Annual Meetings of Southern Regional Science Association, New Orleans, LA, March, 2004.
- "Policy Options for Equity Financing for Rural Entrepreneurs,"* Federal Reserve Bank of Kansas City Conference, Main Streets of Tomorrow: Growing and Financing Rural Entrepreneurs, Kansas City, MO, April, 2003.
- An Industry Clusters' Approach to Nonmetro Targeting: The Clemson Model."* Annual Meetings of Southern Regional Science Association, New Orleans, LA, March, 2004.
- "The Role of a Public Venture Capital Program in State Economic Development."* Annual Meetings of North American Regional Science Council, San Juan, Puerto Rico, November 2002.
- "Dynamic Regional Labor Market Adjustments in South Carolina."* Annual Meetings of Southern Regional Science Association, Rosslyn, VA, April 2002.
- "School Expenditures and Local Demographics."* Annual Meetings of Southern Regional Science Association, Rosslyn, VA, April 2002.
- "Nontraditional Venture Capital Institutions: Lessons Learned."* Missouri Innovation Center Workshop on Building a Private, Sustainable Venture Capital Industry for Missouri, Jefferson City, MO, April 8, 2002.
- "How Do Local Employment Shocks Affect Rural Population Change?"* Annual Meetings of North American Regional Science Council, RSAI, Charleston, SC, November 2001.
- "Advantages and Shortcomings of CAPCOs as a Public Venture Capital Program."* National Association of Seed and Venture Funds Annual Meetings, Portland, Oregon, October, 2001.
- "Job Prospects for the Rural Working Peer in the New Economy."* Invited paper, Economic Research Service, USDA, July, 2001.
- "Publicly-Assisted Venture Capital Programs for Rural Areas."* Annual Meeting of Southern Growth Policies Board, Hot Springs, Arkansas, June, 2001.
- "Short-Run versus Long-Run Impacts of Community Growth."* Southern Regional Science Association, Meetings, Austin, Texas, April, 2001.
- "Shrimp Baiting: Potential Impacts on the Profitability of South Carolina Commercial Shrimpers."* American Fisheries Society, Socio-Economic Section, Savannah, Georgia, February, 2000.
- "Public Involvement in Venture Capital Markets."* Kansas State House Sub-Committee on Economic Development, Topeka, KS, February, 2000.
- "Certified Capital Companies (CAPCOs): The Latest Wave in State-Assisted Venture Capital Programs,"* Southern Regional Science Association Meetings, Miami, Florida, April, 2000.
- "Determinants of Industry Concentration in Nonmetropolitan Areas."* Regional Science Association International, North American Meetings, Montreal, Canada, November, 1999.
- "Public Involvement in Venture Capital Funds: Lessons from Three Program Alternatives."* Conference of State Sponsored Seed and Venture Funds, Austin, Texas, October, 1999.
- "Public Venture Capital Initiatives: Insights from the Successes and Shortcomings of State Programs."* Southern Regional Science Association Meetings, Richmond, Virginia, April, 1999.

- "Manufacturing Plant Clusters in Nonmetro Areas: Evidence from a Probabilistic Modeling Approach."* Southern Regional Science Association Meetings, Richmond, Virginia, 1999.
- "An Overview of Employment Change in the Nonmetropolitan South."* Southern Rural Labor Force Conference, New Orleans, Louisiana, 1998.
- "Rural Equity Market Innovation: A National Snapshot."* Federal Reserve Bank of Kansas City Conference, Equity for Rural America: From Wall Street to Main Street, Denver, Colorado, 1998.
- "Communities Left Behind: Can The Nonviable Become Smart?"* presidential address, Southern Regional Science Association Meetings, Savannah, Georgia, 1998.
- "Externalities and Rural Economic Growth: A Test of MAR and Jacobs Theories."* Southern Regional Science Association Meetings, Savannah, Georgia, 1998.
- "Rural Links to Urban Growth in Functional Economic Regions: Evidence from Denmark, Selected Regions of France, and the Southern United States."* National Science Foundation Workshop on Analytical Geography, Storrs, Connecticut, March 21-22, 1998.
- "Urban Growth Impacts on the Rural Hinterland: Evidence from Denmark, France, and the United States."* Advanced Studies Institute in Regional Science, Summer Institute, Munich, August, 1998.
- "Industry Clusters and Employment Change in Nonmetropolitan Areas."* Regional Science Association International, North American Meetings, Buffalo, New York, November, 1997.
- "Rural Industrial Development: To Cluster or Not to Cluster?"* Southern Regional Science Association Meetings, Memphis, Tennessee, April, 1997.
- "Urban Growth and Rural Development: Some Research Issues."* Southern Regional Science Association Meetings, Memphis, Tennessee, April, 1997.
- "Impacts of Regional Transit System (LRTA) on the Low-Country Economy."* Hilton Head, South Carolina, 1996.
- "Financing Alternatives for Multi-County Transit Systems."* Myrtle Beach, South Carolina, April 4, 1996 and Charleston, South Carolina, 1996.
- "Rural Development Prospects: Dim, Dazzling, or It Depends."* Alabama Outlook Conference, Montgomery, Alabama, 1996.
- "The Influence of 'Quality of Life' on Rural Development."* North American Meetings of Regional Science Association International, Cincinnati, Ohio, November, 1995.
- "The Economics of Change in Rural America."* American Agricultural Economics Association Meetings, Indianapolis, Indiana, August, 1995.
- "The Hinterlands' Stake in Metropolitan Growth."* invited paper, Homer Hoyt Advanced Studies Institute, Weimer School of Advanced Studies in Real Estate and Land Economics, North Palm Beach, Florida, May, 1995.
- "Defining Labor Market Areas: An Alternative Approach."* Southern Agricultural Sciences meetings, New Orleans, Louisiana, February, 1995.
- "School Quality and Rural Economic Development."* Southern Regional Science Association meetings, San Antonio, Texas, April, 1995.
- "Identifying Spread vs. Backwash in Functional Economic Areas."* Southern Regional Science Association meetings, Orlando, Florida, April, 1994.
- "RAS: An Integrated Regional Analysis System."* American Society of Agricultural Engineers summer meetings. Kansas City, Missouri, June, 1994.
- "Rural-Urban Economic Linkages: Measures of Significance from Alternative Methodologies."* American Agricultural Economics Association meetings, San Diego, California, August, 1994.

- "Prospects for Rural Manufacturers in the 1990s."* Federal Reserve Bank, Kansas City, Missouri, 1994.
- "Integrating Spatial Statistics into GIS-An Application of RAS."* American Society of Agricultural Engineers winter meetings, Atlanta, Georgia, June, 1994.
- "Estimates of Core/Periphery Linkages at the Sub-County Level in Selected Southern Functional Economic Areas."* Regional Science Association International meetings, Niagara Falls, Ontario, 1994.
- "Trends in Industrial Activity and Locations."* Basic Economic Development Course, American Economic Development Council, Tucson, Arizona, January, 1994.
- "Retirement Communities and Rural Economic Development: The Case of Savannah Lake Village and McCormick, South Carolina."* Annual Meetings of the Southern Regional Science Association, Washington, D.C. April, 1993.
- "How Functional are Functional Economic Areas: Tests for Spatial Association Using GIS Based Analytic Techniques."* Annual Meetings of the North American Regional Science Association, Houston, Texas, November, 1993.
- "Local Input Linkages of Foreign Versus Domestic Manufacturers in the Southeast."* American Agricultural Economics Association, Baltimore, August, 1992.
- "Role of Small Businesses in Economic Development"* Institute on Poverty and Deprivation, Columbia, S.C., December, 1992.
- "Locational Determinants of Foreign-Owned Manufacturers in the Nonmetro South."* Southern Regional Science Association, Charleston, South Carolina, 1992.
- "Employment Shifts in Services and Manufacturing: Implications for Industrial Recruitment Strategies."* Basic Economic Development Course, American Economic Development Council, Tucson, Arizona, January, 1992.
- "Industrial Location Surveys: Helpful Insights or Misinformation."* North American Meetings of Regional Science Association International, New Orleans, Louisiana, November, 1991.
- "Economic Development Alternatives for Small Towns."* Palmetto Leadership Lecture Series, 1990 and 1991.
- "Vertical Disintegration in Manufacturing: Implications for the Decentralization of Employment to Nonmetro Areas,"* Southern Regional Science Association, Miami, Florida, April, 1991.
- "Conditions and Issues Facing Rural Industry,"* Conference on Best State Practices: Rural Industrial Modernization, Southern Technology Council, Winston-Salem, North Carolina, July, 1991.
- "Industrial Trends in the U. S.,"* Basic Economic Development Course, American Economic Development Council, Tucson, Arizona, January, 1991.
- "Foreign Direct Investment in Rural Communities,"* North American Meetings of the Regional Science Association International, Boston, Massachusetts, November, 1990.
- "A Comparison of Estimates for the Location of High Tech Industries,"* Western Regional Science Association, Molokai, Hawaii, February 24, 1990.
- "Nonmetropolitan Manufacturing Employment: Prospects for the 1990s,"* Southern Regional Science Association, Washington, D.C., April, 1990.
- "Industry Locations and Impacts,"* Basic Economic Development School, American Economic Development Council, Tucson, Arizona, January, 1990.
- "Structural Change in Manufacturing: Bad News for Nonmetropolitan Areas,"* University of Arizona Seminar Series, Tucson, Arizona, February 28, 1990.
- "Opportunities for Women in High Tech Manufacturing,"* Western Agricultural Economics Association meetings, Cour d'Alene, Idaho, July, 1989.
- "A Comparison of Alternative Econometric Techniques for Location Analysis,"* Western Regional Science Meetings, San

Diego, California, February, 1989.

"Rural High Tech Entrepreneurs: Characteristics and Economic Development Role," Northeast Regional Science Association meeting, May, 1989.

"High Technology Manufacturing and Rural Economic Revitalization," Testimony before the U.S. Senate subcommittee on Small Business and Rural Development, Washington, D.C., June, 1988.

"Comparison of Estimates for the Location of High Technology Industry," Western Agricultural Economics Association meeting, Honolulu, Hawaii, July, 1988.

"Location of Manufacturing Activity," American Economic Development Council Basic Economic Development Course, Tucson, Arizona, February, 1988.

"Local Input Linkages of High Technology Manufacturing in Nonmetropolitan Counties of the West," Western Regional Science Association meetings, Napa, California, February, 1988.

"The Location of High Technology Industries in Rural Areas: Some Econometric Evidence," Western Regional Science Association meetings, Napa, California February, 1988.

"Commercial Bank Financing of American Agriculture," Western Agricultural Economics Association meetings, Manhattan, Kansas, 1987.

"Labor Force Characteristics of High-Tech vs Traditional Manufacturing in Nonmetropolitan Counties," Community Development Society meetings, Morgantown, West Virginia, 1987.

"Implications of Nonindependent Banking for Rural America," American Agricultural Economics Association meetings, Ames, Iowa, 1985.

"Commercial Bank Performance and Economic Activity: A Question of Causality," Invited Papers Series on Current Research in Agricultural Economics, University of Arizona, Tucson, Arizona, September, 1984.

"Commercial Bank Loans and Nonmetropolitan Economic Activity," American Agricultural Economics Association meetings, Cornell, New York, August, 1984.

"Community Finance and Economic Development in the 1980s," Western Agricultural Economics Association meetings, San Diego, California, July, 1984.

"Manufacturing Plant Characteristics and the Severity of Regional Employment Fluctuations," Kansas City Federal Reserve Bank, Kansas City, Missouri, May, 1983.

"On the Superiority of Liability Rules in Environmental Litigation," Western Regional Science Association meetings, Honolulu, Hawaii, February, 1983.

"Bank Structure and the Availability of Credit to Rural Areas," Symposium on Rural Financial Markets, The Federal Reserve Bank of Chicago, Chicago, Illinois, December, 1982.

"Development Impacts of Historical Landmark Pricing Decisions," Eastern Economics Association meetings, Washington, D.C., April, 1982.

"An Indexation Approach to Measuring Congestion Costs," Western Agricultural Economics Association meetings, Lincoln, Nebraska, July, 1981.

"Neighborhood Characteristics and Residential Property Values: Implications for Public Policy," Western Regional Science Association meetings, Newport Beach, California, February, 1981.

"Regional Business Cycles," Western Regional Science Association meetings, Monterey, California, February, 1980.

VI. UNIVERSITY TEACHING EXPERIENCE:

A. Courses taught at Southeast Missouri State University (1971-1974) and The University of Redlands (1976-1979):

- Introductory Microeconomics

- Introductory Macroeconomics
- Economic History of the United States
- Regional Economics
- Money and Banking
- Intermediate Macroeconomics
- Intermediate Microeconomics

B. Courses Taught at the University of Arizona (1979-1989)

- Rural Area Development
- Economic Issues in Land Use Planning
- Marketing and Price Analysis
- Production Economics (undergraduate)
- Production Economics (graduate)

C. Courses taught at Clemson University

- Rural Economic Development Theory and Policy (AP EC 412/612)
- Regional Economics (Ph.D. special topics)

VII. UNIVERSITY AND PROFESSIONAL SERVICE:

A. Clemson University

- Department of Agricultural and Applied Economics Post-Tenure Review Committee, member
- Department of Agricultural and Applied Economics Peer Review Committee, member
- Department of Agricultural and Applied Economics Relocation Committee, chair
- Department of Agricultural and Applied Economics Faculty Search Committee, chair
- Department of Agricultural and Applied Economics Graduate Student Recruitment Committee, chair
- Department of Agricultural and Applied Economics Ph.D. Exam Committee, member
- University Committee on Mobilizing the Land Grant University to Assist Rural Areas, co-chair
- University Directorate of Water Resources Research Institute, member
- Department of Agricultural and Applied Economics Graduate Program Committee, member
- CAFLS Rural and Community Resources Program Team, member
- Strom Thurmond Institute, Research Associate and Fellow
- Palmetto Leadership Program, Instructor
- Managing Editor, "Issues in Community and Economic Development"
- University Committee on Curriculum Development for Masters of Economic Development, member
- College of Agriculture, Forestry and Life Sciences (CAFLS) Committee for Merit Assessment of PSA Research Programs, member
- CAFLS, ESCOP/ACOP Leadership Class
- Southern Agricultural Economics Association, Selected Papers Review Committee, member
- CAFLS 2000 Self-Study of Public Service and Agriculture, member
- CAFLS 2001 Review Team, Graduate Student Posters Competition, member

B. University of Arizona

- Department of Agricultural Economics Curriculum Committee, chair
- Department of Agricultural Economics Strategic Planning Committee, chair
- University Committee on Academic Integrity, member
- College of Agriculture Instruction Advisory Committee, member

- College of Agriculture Curriculum Committee, member
- College of Agriculture Distinguished Visitors Committee, member
- College of Agriculture Strategic Planning Committee, member
- College of Agriculture Reorganization Committee, member
- Department of Agricultural Economics Graduate Advisory Committee, member
- Department of Agricultural Economics Faculty Search and Screen Committees, chair and member
- College of Agriculture Administrator Review Committee (Department Head of Agricultural Economics), member
- College of Agriculture Administrator Review Committee (Director of Family and Consumer Resources), member

C. Professional Committees and Activities

- Southern Regional Science Association, Editorial Board, Review of Regional Studies
- Economic Development Alliance of Pickens County, SC, member of the Board
- Southern Regional Science Association, Graduate Student Papers Competition, chair
- Southern Agricultural Economics Association, Selected Papers Review Committee, member
- Councilor-at-Large, Regional Science Association International, North American Council
- Rural Policy Research Institute (RUPRI) Task Force on Industry Targeting, member
- Southern Regional Science Association, Executive Council
- Southern Regional Science Association, Program Chair and President
- American Agricultural Economics Association, Editorial Advisory Board, Choices.
- Rural Policy Research Institute (RUPRI) Task Force on Rural Finance, member.
- Council on Food, Agriculture, and Resource Economics (CFARE), policy expert
- Northeast Regional Research project on "Rural Economic Development: Alternatives in the New Competitive Environment (NE-162), chair and member
- Western Regional Project on the Distribution Among Rural People of Benefits and Costs of Selected Government Programs (W-141), chair and member
- Western Regional Project on the Impacts of Human Migration Flows on Nonmetropolitan People and Places (W-118), member
- Western Regional Coordinating Committee on Rural Credit Systems in the West: The Role of Public Lending Programs (WRCC-45), chair and member
- Western Regional Project on Rural Credit Systems in the West: The Role of Public Lending Programs (W-165), chair and member
- South Carolina Pathways from Poverty Task Force, SC. Institute of Poverty and Deprivation, member
- Western Rural Development Center Advisory Committee, member
- American Agricultural Economics Association Finance Committee, member
- Western Agricultural Economics Association Recruitment Committee and Council, member
- Western Regional Science Association Program Committee, member
- Appalachian Regional Commission, Washington, D.C., advisory panel
- American Agricultural Economics Association Selected Papers Committee, co-chair
- American Agricultural Economic Association, Community Economics Network, member
- Eastern Economics Association Invited Papers Program Committee, member
- Basic Economic Development Workshop, American Economic Development Council, Instructor
- Western Rural Development Center Project on High Tech Manufacturing, chair
- Western Rural Development Center Project on Nonmetro Reindustrialization, chair
- Southern Rural Development Center Project on Foreign Direct Investment, co-chair

VIII. PROJECTS FUNDED BY COMPETITIVE GRANTS AND CONTRACTS

S.C. Shrimp Fisheries Assistance Project. 2003-2004. "Options for Improving the Profitability of S.C. Shrimpers." \$171,609.

Federal Reserve Bank of Kansas City. 2003. "Policy Options for Growing and Financing Entrepreneurs." \$3,500.

- National Research Initiative, USDA. 2002-2004. *"The Roles for Nonmetropolitan Areas in Regional Innovation Systems."* with M. Henry: \$133,000.
- Center for Rural Entrepreneurship. 2002. *"The Role of Entrepreneurial Support Organizations (ESOs) in Rural Development."* \$10,300.
- Lancaster County, SC. 2002. *"Targeting Growth Opportunities for Lancaster County."* with M. Henry: \$15,000.
- Greenville Hospital System. 2002. *"Contribution of GHS Minority Employees and Vendors to the Local Economy."* with M. Henry: \$13,600.
- South Carolina Department of Health and Environmental Control and South Carolina Sea Grant. 2002. *"The Contribution of the Coast to the South Carolina Economy."* with M. Henry: \$10,000.
- Economic Research Service, USDA. 2001. *"Role of Education in Labor Quality and Rural Development."* with M. Henry: \$26,500.
- Greenville Hospital System. 2001. *"Impact of GHS on the Upstate Economy."* with M. Henry: \$16,300.
- U.S. Department of Agriculture. 2000-2001. *"Analyzing the Non-Agricultural Cooperative's Role in Rural Economic Development."* with D. Freshwater, K. Zeuli, and D. Markley: \$47,800.
- South Carolina Department of Natural Resources. 1999-2000. *"Economic Impact of Bait Shrimping on the Commercial Shrimping Industry."* with M. Henry: \$34,800.
- Tennessee Valley Authority Rural Studies Center. 1999. *"Employment Growth in Rural TVA Counties: Does Size Matter?"* with M. Henry: \$16,000.
- Rural Policy Research Institute. 1999. *"Role of Certified Capital Companies in Providing Venture Capital."* with D. Markley and J. S. Rubin: \$52,000.
- Southern Rural Development Center. 1999. *"Employment Trends in the Nonmetro South."* \$4,000.
- Office of Economic Development, Anderson, County, SC. *"Targeting Industries for Development of Anderson County."* with M. Henry: \$23,600.
- Fund for Rural America, USDA. 1997-2000. *"Innovations for Increasing Equity Capital in Rural Areas."* with D. Markley, R. Shaffer, D. Freshwater, and J. S. Rubin: \$533,681.
- Tennessee Valley Authority Rural Studies Program. 1998. *"Industry Clusters in the South: Implications for Rural Development."* with M. Henry: \$18,900.
- National Research Initiative, USDA. 1997-1999. *"Targeting Industry Clusters as a Rural Development Strategy."* with M. Henry: \$129,700.
- Greenville Hospital System. 1997. *"Contribution of GHS to Local Economy."* with M. Henry: \$15,000.
- University of Alabama, Bureau of Economic Research. 1997. *"Prospects for Nonmetropolitan Economic Development."* \$4,000.
- South Carolina Public Services Activities. 1997. *"Targeting Food and Forestry Industries for Development of Rural South Carolina."* with M. Henry: \$39,500.
- Santee-Lynches Council of Governments. 1997. *"Estimating the Potential for Small Business Expansion in the Santee-Lynches Region of South Carolina."* with M. Henry: \$5,000.

- Palmetto Farm Credit Bank. 1997. *"The Impact of the Swine and Poultry Industries on the South Carolina Economy.* with M. Henry: \$5,000.
- Cooper Communities, Inc. 1996. *"The Economic and Fiscal Contributions of Savannah Lakes Village on McCormick County."* with M. Henry: \$8,000.
- National Coastal Resources Research Institute. 1995. *"Coastal Zone Rural Economic Development Through Enhanced Linkages to Resort Growth Centers."* with K. Brooks and M. Henry: \$93,420.
- Kellogg Foundation. 1995. *"Pathways to the Future."* with M. Henry, E. Wynn, and M. Lare: \$118,000.
- Lexington County, South Carolina. 1994. *"An Assessment of Solid Waste Disposal Alternatives Under Subtitle D Regulations."* with F. Wolak and D. White: \$45,000.
- Federal Reserve Bank of Kansas City. 1994. *"Prospects for Rural Manufacturing in the Hinterland."* \$4,000.
- Southern Rural Development Center. 1994. *"School Choice in Rural Areas: Implications for Local Area Growth and Public Finance."* with M. Henry and W. Kriesel: \$15,000.
- Cooper Communities, Inc. 1992. *"Economic and Fiscal Impacts of Planned Retirement Community on McCormick County, SC."* with M. Henry: \$10,000.
- National Research Initiative, USDA. 1992. *"Rural Economic Development Through Enhanced Linkages to Metropolitan Areas."* with M. Henry: \$122,000.
- Southern Rural Development Center. 1990. *"Foreign Direct Investment in Rural Areas."* with K. McNamara: \$18,000.
- Western Rural Development Center. 1989. *"Economic Adaptation: Alternatives for Nonmetro Areas."* \$12,000.
- United States Department of Defense. 1987-88. *"Optimum Location for Reserve Centers to Enhance Reserve Enlistments."* \$17,000.
- Western Rural Development Center. 1986. *"Potential for High-Tech Manufacturing in Rural Areas."* with S. Smith: \$21,000.