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**Education**

<u>Earned Degrees</u>	<u>University</u>	<u>Date of Award</u>
<u>Ph.D (Ag. Economics)</u>	<u>Purdue University (W. Lafayette)</u>	<u>May, 1997</u>
Specialty Areas:	Regional Economic Development, Agricultural Policy	
Dissertation Title:	Growth Impacts of New Firm Investment versus Existing Firms' Expansion; Advisor, Dr. Kevin T. McNamara	
<u>M.S. (Ag. Economics)</u>	<u>Purdue University (W. Lafayette)</u>	<u>July, 1992</u>
Thesis Title:	Manufacturing Location: The Importance of Taxes and Labor Market Areas; Advisor, Dr. Kevin T. McNamara	
<u>B.S.A. (Ag. Bus. Mgmt)</u>	<u>Univ. of Arkansas (Fayetteville)</u>	<u>December 1990</u>

**Employment History**

2006 - present	Associate Professor, Department of Agricultural Economics and Agribusiness, University of Arkansas, Fayetteville, AR.
2000 - 2006	Assistant Professor, Department of Agricultural Economics and Agribusiness, University of Arkansas, Fayetteville, AR.
1997 - 2000	Assistant Professor, Department of Agricultural and Applied Economics, Clemson University. Clemson, SC.
1993 - 1997	Graduate Research Fellow, Department of Agricultural Economics, Purdue University. West Lafayette, IN.

## **Publications**

### **Referred Publications**

Miller, Jefferson, McCullough, Stacey, Rainey, Daniel, & Das, Biswaranjan. (2012). Communications training needs in Arkansas' agritourism industry. *Journal of Applied Communications*. Vol. 96 (1): 68-81.

Das, Biswa R., and Daniel V. Rainey (2010) "Agritourism in the Arkansas Delta Byways: Assessing the Economic Impacts" *International Journal of Tourism Research*. Vol 12 (3): 265-280.

Das, Biswa R., Daniel V. Rainey and Wayne Miller (2009) "Spatial Variability of Economic Impacts: Examining a Hypothetical Retiree Immigration Policy" *Journal of Regional Analysis and Policy*: Vol. 39(1): 23-36.

Rainey, Daniel V., and Biswaranjan R. Das. (2007) "Linking Human Capital and Economic Growth in Arkansas". *Journal of Applied Research in Economic Development*. Vol. 4(2): 30-45.

Rainey, Daniel V. Olga I. Murova, and Melvin J. Landry Jr. 2006. "Economic Growth and Local Government Expenditures". *Applied Research in Economic Development*. Vol. 3(2): 45-55.

Das, Biswaranjan, and Daniel V. Rainey. 2006. "A Report on the Changing Structure of The Arkansas Economy a County-Wise Shift Share Analysis 1980-2000". Arkansas Agricultural Experiment Station. Research Report 980.

Rainey, Daniel V., and Olga I. Murova. 2004. "Factors Influencing Education Achievement", *Applied Economics Journal*. Vol. 36(21): 2397-2404.

Rainey, Daniel V., and Olga I. Murova, (senior authorship shared) 2004. "Data Envelopment Analysis of Efficiency Estimation in Public Schools". *Empirical Economic Letters*. Vol. 3(4):1-19.

Rainey, Daniel V., and Olga I. Murova. 2003. "Arkansas Public School Districts Efficiency Estimation: Is Restructuring Necessary?", *Educational Research and Policy Studies Journal*. Vol. 3(4): 1-22.

Rainey, Daniel V., Kenneth L. Robinson, Ivey Allen, and Ralph D. Christy. 2003. "Essential Public and Private Capital for Sustainable Community Development." *American Journal of Agricultural Economics*. Vol. 85(3): 708-715.

Rainey, Daniel V., and Kevin T. McNamara. 2002. "Tax Incentives: An Effective Development Strategy for Rural Communities?". *Journal of Agricultural and Applied Economics*. Vol. 34(2): 319-325.

Rainey, Daniel V. and Kevin T. McNamara. 1999. "Taxes and the Location Decision of Manufacturing Establishments", *Review of Agricultural Economics*, Vol. 21(1): 86-98.

Rainey, Daniel V., and Kevin T. McNamara. 1992. "Determinants of Manufacturing Location: An Analysis of Locations in Indiana, 1986-1989", *Indiana Business Review*, Vol. 67(3): 1-7.

### **Chapters in Books**

Rainey, Daniel V., Kenneth L. Robinson, Ivey Allen, and Ralph D. Christy. "Essential Public and Private Capital for Sustainable Community Development". In *Achieving Sustainable Communities in a Global Economy: Alternative Private Strategies and Public Policies*. Ralph D. Christy editor. P. 159 – 178. World Scientific Publishers. 2004.

McNamara, Kevin T., Warren Kriesel and Daniel V. Rainey, "Manufacturing Recruitment as a Rural Development Strategy", in *Rural Development Strategies*, David W. Sears and J. Norman Reid eds. 119-136, Chicago Nelson-Hall Publishers 1995.

### **Abstracts / Proceedings**

Rainey, V. Rainey and Harjanto Djunaedi., (2010) "Factors Affecting Arkansas Farm Operators' and Landowners' Decision to Participate in Agritourism." Paper was presented at 2010 Southern Agricultural Economics Association Annual Meetings. Orlando, FL, February 6-9, 2010. Paper available at: <http://ageconsearch.umn.edu/handle/56521>

Miller, Jefferson D., Stacey W. McCullough, Daniel V. Rainey, and Biswaranjan Das. (2010) "Arkansas Agritourism Business Operators: Who They Are, How They Communicate, What They Want to Learn, and How They Want to Learn It." February 8, 2010. Orlando FL. 10 SAAS Ag Communications Section Outstanding Faculty Research Paper Presentation

Mane, Ranjit. Daniel V. Rainey, and Biswaranjan Das. 2009. "Bio-Diesel Industry in Arkansas: Re-assessing the Statewide Economic Impact." Proceedings of the Mid-Continent Regional Science Association. May 2009. Milwaukee, WI.

Das, Biswa R and Daniel V Rainey, "Distributional Impacts of Agritourism in the Arkansas Delta Byways region" paper presented at the American Agricultural Economics Association, July 27-29, 2008, Orlando, Florida. Paper available at: <http://purl.umn.edu/6436>.

Das, Biswa R and Daniel V Rainey, "Spatial Variability of Tourism Demand and Differences in Economic Impact in a Rural Economic Development Context" paper

presented at the Southern Agricultural Economics Association, February 2-6, 2008, Dallas, Texas. Paper available at: <http://purl.umn.edu/6799>.

Biswaranjan Das, Daniel V. Rainey. (2007) "Is Attracting Retirees a Sustainable Rural Economic Development Policy?" *Journal of Agricultural and Applied Economics*. Vol. 39(2): 416.

Book Review (2009): Green, Gary P., Deller, Steven C. & Marcouiller, David W (eds.). *Amenities and Rural Development: Theory, Methods, and Public Policy*. Northampton MA: Edward Elger. 2006. Pp. 338, ISBN 978-1845421267, \$160. in *Agribusiness: An International Journal*. Vol.25(2): 286-88.

Biswaranjan Das, Daniel V. Rainey. (2006) "Analyzing Arkansas's Economic Growth: Need for Effective Rural Development Policies" *Journal of Agricultural and Applied Economics*. Vol. 38(2): 460 (abstract).

Das, Biswaranjan, and Daniel V. Rainey. "A Report on the Changing Structure of The Arkansas Economy a County-Wise Shift Share Analysis 1980-2000". Arkansas Agricultural Experiment Station. Research Report 980.

Landry, Melvin J. Jr., Olga Murova, and Daniel V. Rainey, "Economic Growth and Local Government Expenditures." Proceedings of the Seventeenth Annual Minorities in Agriculture Natural Resources and Related Sciences' Career Fair and Training Conference. April 2002.

Rainey, Daniel V., "Population Density and the Cost of Local Services." *Journal of Agricultural and Applied Economics*, Vol. 33(3); 625. (abstract)

Rainey, Daniel V. and Olga Murova, "Transportation Infrastructure and Rural Economic Growth." *Abstracts of the 48<sup>th</sup> North American Meetings of the Regional Science Association International*. November 2001.

Owusu-Edusei, Kwame, and Daniel V. Rainey. "Public Sector Provisions and Economic Growth." In *Proceedings of the Thirty-first Annual Meeting of the Southeast Decision Sciences Institute*. Vijay R. Kannan editor. Southeast Decision Science Institute. February 2001. p. 273-75.

Rainey, Daniel V. "Growth and the Provision of Local Services." *Abstracts of the 47<sup>th</sup> North American Meetings of the Regional Science Association International*. November 2000.

Owusu-Edusei, Kwame, and Daniel V. Rainey. "Population Density and the Publicness of Local Services: Implications for Economic Growth." *Journal of Agricultural and Applied Economics*. Vol. 32(1): 411. (abstract)

Swindell, James, Gerald Mumma, and Daniel Rainey. "Analysis of Supply for Highly Skilled Workers in the Rural South: The Case of Mississippi." *Journal of Agricultural and Applied Economics*. Vol. 32(1): 422. (abstract)

Rainey, Daniel V. "Economic Growth and Local Government Expenditures." *American Journal of Agricultural Economics*, Vol. 81(5): 1287-88. (abstract)

Rainey, Daniel V. "Economic Development Incentives and Economic Growth." *Journal of Agricultural and Applied Economics*. Vol. 30(1): 248. (abstract)

Rainey, Daniel V. and Kevin T. McNamara, "New and Existing Manufacturing Establishments: Differential Growth Impacts?" *Abstracts of the 44<sup>th</sup> North American Meetings of the Regional Science Association International*. November 1997.

Rainey, Daniel V., and Kevin T. McNamara, "Local Taxes Effect on Manufacturing Location." *Journal of Agricultural and Applied Economics*, July 1993, Vol. 25(1): 284. (abstract)

### **Working Papers and Research Reports**

Rainey, V. Rainey and Harjanto Djunaedi., How Trainings and Education Can Ensure the Success of Agritourism Industry in Arkansas. University of Arkansas, Department of Agricultural Economics Working Paper.

Rainey, V. Rainey and Harjanto Djunaedi., Modeling Regional Differences with Factor Analysis: The Case of Agritourism Industry in Arkansas. University of Arkansas, Department of Agricultural Economics Working Paper.

Rainey, V. Rainey and Harjanto Djunaedi., Rational Choice on Promotional and Communication Media Mix Decisions on Agritourism Industry in Arkansas. University of Arkansas, Department of Agricultural Economics Working Paper.

Rainey, Daniel V., "Economic Impact of Miss Arkansas Pageant on Garland County" Final Report to the Miss Arkansas Pageant Inc. September 21, 2009.

Rainey, Daniel V., Stacey McCullough, and Biswa R. Das. "Agritourism Development in Arkansas: Economics & Associated Constraints" Final Report to the Public Policy Center, University of Arkansas Cooperative Extension Service. December 31, 2009.

Rainey, Daniel V and Biswa R Das "Computable General Equilibrium Model for Arkansas: Analyzing a Fifty Percent Food Tax Reduction" Southern Regional Science Association Meetings, Arlington, VA-Washington DC, March 27-30, 2008.

Rainey, Daniel V., and Biswaranjan R. Das. "Measuring the Incidence of the New Food Tax in Arkansas: A Computable General Equilibrium Approach" Final Report to Policy Issues and Education Center. October 2007.

Rainey, Daniel V., and Olga Murova. "Transportation Infrastructure and Rural Economic Growth". Final Research Report to Mack-Blackwell Rural Transportation Center. September 1, 2004.

Rainey, Daniel V., and Olga Murova. "Factors Influencing Education Performance". University of Arkansas, Department of Agricultural Economics and Agribusiness, Staff Paper – SP 04 2003. December 2003.

Rainey, Daniel V., and Olga Murova. "Arkansas Public School Districts Efficiency Estimation: Is Restructuring Necessary". University of Arkansas, Department of Agricultural Economics and Agribusiness, Staff Paper – SP 05 2003. December 2003.

Rainey, Daniel., "The Impact of Property Taxes and Growth Restrictions on Real Estate Prices" Final Report to Center for Applied Real Estate Education and Research. April, 2001.

Rainey, Daniel., "Impact of Development Impact Fees on Property Tax Rates and Property Values" Final Report to Tennessee Valley Authority Rural Studies Division. November, 2000.

Rainey, Daniel V., " State Expenditures: Projections to 2010". The Strom Thurmond Institute Paper Series. March 1999.

Rainey, Daniel V., "Impact of Business Incentives on General Revenue: Projected Fiscal Costs". The Strom Thurmond Institute Paper Series. March 1999.

Rainey, Daniel V., "South Carolina's General Fund Expenditures: 1998-2010". Department of Agricultural and Applied Economics. Clemson University. Working Paper WP120998. December 1998.

Rainey, Daniel V., "South Carolina's Economic Development Programs". Department of Agricultural and Applied Economics. Clemson University. Working Paper WP120398. December 1998.

Rainey, Daniel V., "Economic Development Incentives and Capital Location". Department of Agricultural and Applied Economics. Clemson University. Working Paper WP033198. March 1998.

Rainey, Daniel V., "Business Incentives: Projected Fiscal Costs", The Strom Thurmond Institute, Working Paper Series, October 1997.

Rainey, Daniel V. and Kevin T. McNamara, "Industry Linkages and the Structure of the Local Economy", Research Report No. 16, Center for Rural Development, Purdue University, October 1997.

Rainey, Daniel V. and Kevin T. McNamara, "A Descriptive Analysis of Employment Growth in Indiana, 1988-1994", Research Report No. 17, Center for Rural Development, Purdue University, October 1997.

Rainey, Daniel V., Deborah M. Markley, and Kevin T. McNamara, "Descriptive Analysis of Indiana's Regional Manufacturing Extension Center (RMEC) Program: Services Received and Impacts of Firm Operations and Outlook", Research Report No. 9, Center for Rural Development, Purdue University, July 1995.

**Other Selected Papers and Invited Presentations** (Unless stated otherwise, the author listed first was the presenter)

Rainey, Daniel V., and Olga Murova. "Socioeconomic Conditions and School Output Performance." SRSA paper in Tulsa, February, 2004.

Rainey, Daniel V., "Determinants of Economic Growth." Selected paper presented at the Southern Agricultural Economics Association's annual meetings. Mobile, AL. February 2003.

Rainey, Daniel V., and Kevin T. McNamara, "Tax Modifications: An Effective Development Strategy?" Presented at the Southern Agricultural Economics Association's annual meetings. Orlando, FL. February 2002. (Invited Presentation)

Rainey, Daniel V., "Transportation infrastructure and economic growth." presented at the North American meetings of the Regional Science Association International. November 2001. Charleston, SC.

Rainey, Daniel V. "Population Density and the Cost of Local Services." presented at the Southern Agricultural Economics Association's annual meetings. Fort Worth, TX. February, 2001.

Rainey, Daniel V., "Transportation Infrastructure and Rural Economic Development." presented to the Board of the Mack-Blackwell Rural Transportation Center. Fayetteville, AR. October, 2000. (*Invited presentation*)

Owusu-Edusei, Kwame, and Daniel V. Rainey. "Population Dynamics and Public Service Provisions." paper presented at the Southern Regional Science Association meetings, Miami Beach, FL. April 2000.

Rainey, Daniel V., "Development Impact Fees and Real Estate Demand." invited presentation Center for Applied Real Estate Education and Research. Columbia, SC. April 2000.

Rainey, Daniel V., "Economic Growth and Local Government Expenditures" presented at the American Agricultural Economics Association's annual meetings. Nashville, TN. August, 1999.

Rainey, Daniel V., "Industrial Diversity and Economic Growth." paper presented at the Southern Regional Science Association's annual meeting. Richmond, VA. April 1999.

Rainey, Daniel V., "Economic Development Incentives and Capital Location." Paper presented at the Southern Regional Science Association's annual meeting. Savannah, GA. April 1998.

Rainey, Daniel V., and Kevin T. McNamara. "Manufacturing Employment Growth: Existing Firms and New Establishments." Paper presented at the Western Regional Science Association annual meetings. Monterey, CA. February, 1998.

Rainey, Daniel V., "Economic Development Incentives and Economic Growth." Paper presented at the Southern Agricultural Economics Association's annual meeting. Little Rock, AR. February, 1998.

Rainey, Daniel V., "Impact of South Carolina's Business Development Incentives on State Revenues." presented to School Board and County Officials of the Tri-County Region, Strom Thurmond Institute, January, 1998.

Rainey, Daniel V., "Impact of South Carolina's Business Development Incentives on State Revenues." presented to South Carolina Tax Study Commission, Blatt Building, Columbia SC, January, 1998.

Rainey, Daniel V., and Kevin T. McNamara. "New and Existing Manufacturing Establishments: Differential Growth Impacts?" Paper presented at the 44<sup>th</sup> Annual Meetings of the Regional Science Association International, Buffalo, NY., November 1997.

Rainey, Daniel V., "Cost of Business Incentives to the State." Invited Presentation, Workshop on Economic Development Policy, the Strom Thurmond Institute, Clemson University, October, 1997.

Rainey, Daniel V., "Impact of South Carolina's Business Development Incentives on State Revenues." presented to South Carolina Budget and Control Board, August, 1997.

Rainey, Daniel V., "New and Existing Manufacturing Establishments' Influence on Local Economic Growth." Invited Presentation, Economic Research Service, United States Department of Agriculture, July 1997.

Rainey, Daniel V., and Kevin T. McNamara. "Industry Linkages and Structure of the Local Economy." Paper presented at the Annual Meetings of the Mid-Continent Regional Science Association, Indianapolis, IN., June 1997.



Rainey, Daniel V., and Kevin T. McNamara. "Regional Growth Impacts of Indiana's Regional Manufacturing Extension Centers." Paper presented at the 42nd Annual Meetings of the Regional Science Association International, Cincinnati, OH., November 1995.

Rainey, Daniel V., and Kevin T. McNamara. "Economic Impacts of Indiana's Regional Manufacturing Extension Centers." Invited Presentation at the Economic Educators Workshop, Department of Agricultural Economics, Purdue University, West Lafayette, IN. November, 1994.

Rainey, Daniel V., and Kevin T. McNamara. "Evaluating the Economic Development Impacts of State Industrial Extension Programs: Indiana's Manufacturing Technology Services Program." Paper presented at the 33rd Annual Meeting of the Southern Regional Science Association, Orlando, FL. April 1994.

Rainey, Daniel V., and Kevin T. McNamara. "Manufacturing Location: The Importance of Local Taxes and Labor Market Areas." Invited Seminar given at the University of Missouri, May 1992.