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MARK A. THOMPSON

CONTACT Hull College of Business Augusta University **INFORMATION**

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Ph.D., Economics, Texas Tech University, 2003 (M.A., 2000). **EDUCATION**

B.B.A., Business Economics, Texas Tech University, 1997.

PROFESSIONAL Augusta University, Augusta, GA

Associate Dean, Hull College of Business, 2013-present (Interim Dean, 2015-2016).

Grover C. Maxwell Chair of Business Administration, 2015-present.

Professor, Hull College of Business, 2013-present.

Professor, Department of Physiological and Technological Nursing, 2017-present.

Faculty, Division of Health Economics and Modeling, Department of Population Health Sciences, Medical College of Georgia, 2019-present.

Faculty, Division of Health Policy, Center for Bioethics and Health Policy, 2017-present. Cree-Walker Chair of Business Administration and Associate Professor, 2007-2009.

Texas Tech University, Lubbock, TX

Associate Professor, Rawls College of Business, 2009-2013.

Associate Director, Health Organization Management Program, 2009-2012.

Associate Director, MBA Program for Working Professionals, 2010-2013.

Adjunct Associate Professor, Practice Management Division, School of Pharmacy, Texas Tech University Health Sciences Center, 2010-2013.

Faculty Associate, Wind Science & Engineering Research Center, 2009-2013.

University of Arkansas – Little Rock, AR

State Economic Forecaster, Institute for Economic Advancement, 2006-2007.

Stephen F. Austin State University, Nacogdoches, TX

Assistant Professor, Department of Economics & Finance, 2003-2006.

EDITORIAL ACTIVITIES

EXPERIENCE

Editorial Board, Journal of Business Valuation & Economic Loss Analysis, 2005-present.

Co-Editor, International Journal of Information & Operations Management Education,

2006-2013 (Editorial Board, 2014-2019).

Editorial Board, International Journal of Economic & Social Research, 2008-2010.

Guest Co-Editor, International Journal of Continuing Engineering Education & Life-Long Learning, Special Issue on Multidisciplinary Aspects of Executive Education: Engineering,

Management, and Economics, 19(1), 2009.

REVIEWER Advances in Business Education & Training, American Journal of Managed Care,

Applied Economics, Applied Energy, Applied Financial Economics, Artificial Intelligence

Review, Bulletin of Economic Research, Decision Support Systems, Ecological

Economics, Emerging Markets Finance & Trade, Energy Economics, Energy Journal, Energy Policy, European Journal of Operational Research, Expert Systems with

Applications, Geriatric Nursing, Global Review of Business & Economics, International

Journal of Forecasting, International Journal of Information & Operations Management Education, International Journal of Production Economics, International Journal of Production Research, International Journal of Society Systems Science, International Review of Applied Economics, International Review of Economics & Finance, International Review of Economics Education, Inquiry, Journal of Applied Economics, Journal of Business Valuation & Economic Loss Analysis, Journal of Cost Analysis & Parametrics, Journal of Economics & Finance, Journal of Financial Economic Policy, Journal of Regional Analysis & Policy, Journal of Reviews on Global Economics, Management Research Review, Natural Hazards, Public Finance & Management, Review of Financial Economics, South African Journal of Economics, Southern Economic Journal, Decision Sciences Institute, Southern Management Association, and National Science Foundation.

RESEARCH INTERESTS

Forecasting, Time Series Analysis, Engineering Economics, Health Economics

PUBLICATIONS

"A County-Level Analysis of Socioeconomic and Clinical Predictors of COVID-19 Incidence and Case-Fatality Rates in Georgia, March—September 2020," with A. Berman, D. Miller, D. Hess, D. Rahn, E. Mossialos, and J. Waller, *Public Health Reports*, in press.

"Evaluating Information System Success and Impact on Sustainability Practices: A Survey and A Case Study of Regional Mesonet Information Systems," with A. Chen, Q. Cao, and B.T. Ewing, *Sustainability*, 13(13), 2021, 7260.

"Measuring Physician Efficiency using Data Envelopment Analysis: Lessons and Practical Applications," with A.E. Berman and D.D. Miller, *Journal of Medical Practice Management*, 36(3), 2020, 121-124.

"Socioeconomic Determinants of Health and County-Level Variation in Cardiovascular Disease Mortality: An Exploratory Analysis of Georgia During 2014-2016," with S. Adepu and A.E. Berman, *Preventive Medicine Reports*, 19, 2020, Article 101160.

"Competitive Balance in Women's Collegiate Cross Country Running," with S.K. Medcalfe and P. Ndhlovu, *Applied Economics Letters*, 27(3), 2020, 174-177.

"The Relationship Between Per Capita Income, Uninsured Rates, and Cardiovascular Mortality in Georgia Between 1994 – 2016," with M. Bethel and A.E. Berman, *Journal of the Georgia Public Health Association*, 7(2), 2019, Article 10.

"Modeling the Response of Gasoline-Crude Oil Price Crack Spread to Macroeconomic Shocks," with B.T. Ewing, *Atlantic Economic Journal*, 46(2), 2018, 203-213.

"Measuring the Financial Impact of Environmental Regulations on the Trucking Industry," with M.T. Dugan, E.H. Turner, and S.M. Murray, *Research in Accounting Regulations*, 29(2), 2017, 152-158.

"Asymmetry in Lending-Deposit Rate Spread: Evidence from Chile," with W. Habegger, *International Advances in Economic Research*, 23(4), 2017, 439-440.

"Physician Burnout: Implications for Clinical Practice Management," with A.E. Berman, *Journal of Medical Practice Management*, 33(2), 2017, 94-96. **Reprinted in** *Podiatry Management*, June/July 2018, 75-77.

"Further Evidence on the Geographical Concentration of Venture Capital Investments," with S.K. Medcalfe, *Letters in Spatial & Resource Sciences*, 10(2), 2017, 229-235.

- "Cyclical Comovements in Energy-Related Venture Capital Investments," with B.T. Ewing, S.K. Medcalfe, and W. Squires, *Applied Economics Letters*, 24(15), 2017, 1065-1069.
- "IT Contract Flexibility and Negotiator Incentives," with T. Mukhopadhyay and E. Walden, *Managerial & Decision Economics*, 38(3), 2017, 291-301.
- "Convergence in Venture Capital Investments: Evidence from a Panel of 18 US Regions," with T.P. Ballinger, W. Habegger, and C.T. Jones, *Journal of Regional Analysis & Policy*, 46(2), 2016, 132-137.
- "Dynamics of New Building Construction Costs: Implications for Forecasting Escalation Allowances," with M.T. Dugan and B.T. Ewing, *Journal of Cost Analysis & Parametrics*, 9(3), 2016, 201-207.
- "The Role of Reserves and Production in the Market Capitalization of Oil and Gas Companies: An Empirical Application of Robust Least Squares Estimation," with B.T. Ewing, *Energy Policy*, 98, 2016, 576-581.
- "A Quantile Regression Approach to Measuring the Educational Effect on Body Mass Index," with D. De Silva. B.T. Ewing, and C. Slade, *Journal of the Georgia Public Health Association*, 5(3), 2016, 279-286.
- "Being Mindful in your Practice," with M.M. Ghandour, *Journal of Medical Practice Management*, 30(4), 2015, 240-242.
- "How Much Are Your Trade Secrets Worth? Here's How to Figure It Out," with B.T. Ewing and J.J. Hoffman, *Entrepreneur & Innovation Exchange (EIX)*, 2014. **Schulze Award, Applied and Practice category, 2015.**
- "Investigating the Role of Business Processes and Knowledge Management Systems on Performance: A Multi-Case Study Approach," with Q. Cao and J. Triche, *International Journal of Production Research*, 51(18), 2013, 5565-5575.
- "Health Information Technology Vendor Selection Strategies and Total Factor Productivity," with E.W. Ford, T.R. Huerta, N. Menachemi, and F. Yu, *Health Care Management Review*, 38(3), 2013, 177-187.
- "Electronic Health Record Implementation and Hospitals' Total Factor Productivity," with T.R. Huerta, E.W. Ford, and W.F. Ford, *Decision Support Systems*, 55(2), 2013, 450-458.
- "Implementing Electronic Lab Order Entry Management in Hospitals: Incremental Strategies Lead to Better Productivity Outcomes," with T.R. Huerta, E.W. Ford, and W.F. Ford, *International Journal of Information Management*, 33(1), 2013, 40-47.
- "Organizational Adoption of Supply Chain Management System: A Multi-Theoretic Investigation," with Q. Cao and Q. Gan, *Decision Support Systems*, 55(3), 2013, 720-727.
- "A Momentum Threshold Model of Stock Prices and Country Risk Ratings: Evidence from BRICS Countries," with S. Hammoudeh and T. Liu, *Journal of International Financial Markets, Institutions, & Money*, 27, 2013, 99-112.

- "Rivalry and the Dynamic Instability of Venture Capital Investment Shares," with T.P. Ballinger and B.T. Ewing, *Applied Economics Letters*, 20(12), 2013, 1150-1154.
- "Using Complexity Measures to Evaluate Software Development Projects: A Nonparametric Approach," with Q. Cao and V.C. Gu, *The Engineering Economist*, 57(4), 2012, 274-283.
- "Mandatory Insurance Coverage and Hospital Productivity in Massachusetts: Bending the Curve?" with T.R. Huerta and E.W. Ford, *Health Care Management Review*, 37(4), 2012, 294-300.
- "Forecasting Medical Cost Inflation Rates: A Model Comparison Approach," with Q. Cao and B.T. Ewing, *Decision Support Systems*, 53(1), 2012, 154-160.
- "A State-Level Analysis of Business Cycle Asymmetry," with B.T. Ewing, *Bulletin of Economic Research*, 64(3), 2012, 367-376.
- "Forecasting Wind Speed with Recurrent Neural Networks," with Q. Cao and B.T. Ewing, *European Journal of Operational Research*, 221(1), 2012, 148-154.
- "Historical Returns and the Appropriate Time-Frame for Future Value Calculations: Implications for Risk Management and Personal Financial Planning," with B.T. Ewing, *Journal of Business Valuation & Economic Loss Analysis*, 7(1), 2012, Article 2.
- "Relationship between Learning Styles and Effectiveness of Online Learning Systems," with V.C. Gu, J. Triche, and Q. Cao, *International Journal of Information & Operations Management Education*, 5(1), 2012, 32-47.
- "Process Improvement: A Classroom Experiment," with B.T. Ewing and M.M. Ghandour, *International Journal of Information & Operations Management Education*, 5(1), 2012, 24-31.
- "The Impact of Accelerating Electronic Prescribing on Hospitals' Productivity Levels: Can Health Information Technology Bend the Curve?" with E.W. Ford, T.R. Huerta, and R. Patry, *Inquiry*, 48(4), 2011/2012, 304-312.
- "Price Trends in Single and Multispecialty Physician Practices," with B.T. Ewing and K. Powell, *Journal of Medical Practice Management*, 27(3), 2011, 150-153.
- "Reassessing Nurse Aide Job Satisfaction in a Texas Nursing Home," with K.K. Horne and T.R. Huerta, *Journal of Gerontological Nursing*, 37(9), 2011, 42-49.
- "Realizing the Value Proposition: A Longitudinal Assessment of Hospitals' Total Factor Productivity," with T.R. Huerta, E.W. Ford, and W.F. Ford, *Journal of Healthcare Engineering*, 2(3), 2011, 285-302. **Reprinted in M.Chyu (ed.)**, *Advances in Electronic Health Records*, Multi-Science Publishing Co., 2012.
- "A Cost-Benefit Analysis of Bariatric Surgery on the South Plains Region of Texas," with B.T. Ewing, E.E. Frezza, and M.S. Wachtel, *Obesity Surgery*, 21(5), 2011, 644-649.
- "The Role of Safe Practices in Hospitals' Total Factor Productivity," with T.R. Huerta and E.W. Ford, *Journal of Healthcare Leadership*, 3, 2011, 1-7.
- "Measuring the Regional Economic Response to Hurricane Katrina," with B.T. Ewing and J.B. Kruse, *CESifo Forum*, 11(2), 2010, 80-85.

- "Further Evidence on the Dynamic Link between Capacity Utilization and Inflation," with B.T. Ewing, *The Engineering Economist*, 55(2), 2010, 118-130. Article highlighted in the September 2010 issue of *Industrial Engineer* magazine.
- "Precious Metals-Exchange Rate Volatility Transmissions and Hedging Strategies," with S.M. Hammoudeh, Y. Yuan, and M. McAleer, *International Review of Economics & Finance*, 19(4), 2010, 633-647.
- "Re-Examining the Dynamic Causal Oil-Macroeconomy Relationship," with R. Bhar and S.M. Hammoudeh, *International Review of Financial Analysis*, 19(4), 2010, 298-305.
- "Hurricane Katrina and Economic Loss: An Alternative Measure of Economic Activity," *Journal of Business Valuation & Economic Loss Analysis*, 4(2), 2009, Article 5.
- "Twister! Employment Responses to the 3 May 1999 Oklahoma City Tornado," with B.T. Ewing and J.B. Kruse, *Applied Economics*, 41(6), 2009, 691-702.
- "A Multidisciplinary Plan for Executive Education and Life-Long Learning Programmes in Wind Science and Engineering," with B.T. Ewing and J.B. Kruse, *International Journal of Continuing Engineering Education & Life-Long Learning*, 19(1), 2009, 74-81.
- "Introduction," with B.T. Ewing, Special Issue on Multidisciplinary Aspects of Executive Education: Engineering, Management, and Economics, *International Journal of Continuing Engineering Education and Life-Long Learning*, 19(1), 2009, 1-3.
- "Forecasting the Periodic Net Discount Rate with Genetic Programming," with N.F. Wagner, *Journal of Business Valuation & Economic Loss Analysis*, 4(1), 2009, Article 4.
- "Price Transmission and Pass-Through Effect in U.S. Alcoholic Beverage Industries," with T.P. Ballinger and J.B. Stine, *International Journal of Economic & Social Research*, 5, 2009, 23-38.
- "Industrial Production, Volatility, and the Supply Chain," with B.T. Ewing, *International Journal of Production Economics*, 115(2), 2008, 553-558.
- "VAR and Generalized Impulse Response Analysis of Manufacturing Unit Labor Costs," with B.T. Ewing, *Physica A: Statistical Mechanics and its Applications*, 387(11), 2008, 2575-2583.
- "Examination and Comparison of Hispanic and White Unemployment Rates," with B.T. Ewing, A.L. Reyes, and J.C. Wetherbe, *Journal of Business Valuation & Economic Loss Analysis*, 3(1), 2008, Article 11.
- "Component Structure for Nonstationary Time Series: Application to Benchmark Oil Prices," with R. Bhar and S.M. Hammoudeh, *International Review of Financial Analysis*, 17(5), 2008, 971-983.
- "Threshold Cointegration Analysis of Crude Oil Benchmarks," with S.M. Hammoudeh and B.T. Ewing, *Energy Journal*, 29(4), 2008, 79-95.
- "Analysis of Time-Varying Turbulence in Geographically-Dispersed Wind Energy Markets," with B.T. Ewing and J.B. Kruse, *Energy Sources, Part B: Economics, Planning & Policy*, 3(4), 2008, 340-347.

- "Transmission of Shocks among Health Care Sector Index Returns," with B.T. Ewing and J.B. Kruse, *Applied Financial Economics Letters*, 4(1), 2008, 71-75.
- "Wind Hazard Risk Perception: An Experimental Test," with J.B. Kruse and B.T. Ewing, in T. Cherry, S. Kroll, and J. Shogren (eds.), *Environmental Economics, Experimental Methods*, Routledge, 2008, 395-406.
- "Macroeconomic Activity and the Compensation of Health Care Workers," with B.T. Ewing and J.J. Hoffman, *Journal of Business Valuation & Economic Loss Analysis*, 2(2), 2007, Article 2.
- "Are Adjustments in the Default Risk Premium Asymmetric?" *Applied Economics*, 39(21), 2007, 2693-2698.
- "Symmetric and Asymmetric Stationarity Tests of Productivity," with B.T. Ewing, *The Engineering Economist*, 52(4), 2007, 355-365. **Article highlighted in the December 2007 issue of** *Industrial Engineer* magazine.
- "Worker Compensation and Macroeconomic Shocks in Service- and Goods-Producing Sectors," with B.T. Ewing, *International Journal of Services & Operations Management*, 3(4), 2007, 411-426.
- "Asymmetric Mean Reversion in Corporate Profits," with B.T. Ewing, *Applied Economics Letters*, 14(13), 2007, 935-938.
- "The Short-Run Expansion Path for the Firm," with C.T. Jones, *Journal of Economic Education*, 38(3), 2007, 325-330.
- "Relative Forecasting Performance of REIT Return Volatility," with B.T. Ewing and J.E. Payne, *Forecasting Letters*, 1(3), 2007, Article 3.
- "Dynamic Cyclical Comovements of Oil Prices with Industrial Production, Consumer Prices, Unemployment and Stock Prices," with B.T. Ewing, *Energy Policy*, 35(11), 2007, 5535-5540.
- "Using Volume to Forecast Stock Market Volatility around the Time of the 1929 Crash," with B.T. Ewing and M.A. Yanochik, *Applied Financial Economics*, 17(14), 2007, 1123-1128.
- "Examining Asymmetric Behavior in US Petroleum Futures and Spot Prices," with B.T. Ewing and S.M. Hammoudeh, *Energy Journal*, 27(3), 2006, 9-23.
- "Do Flow Rates Respond Asymmetrically to Water Level? Evidence from the Edwards Aquifer," with B.T. Ewing and T. Kerr, *Journal of Applied Statistics*, 33(10), 2006, 1121-1129.
- "Is there Asymmetry in the Municipal Bond Risk Premium?" with J.B. Stine, *Municipal Finance Journal*, 27(3), 2006, 35-44.
- "Government Expenditures and Revenues: Evidence from Asymmetric Modeling," with B.T. Ewing, J.E. Payne, and O. Al-Zoubi, *Southern Economic Journal*, 73(1), 2006, 190-200.
- "Asymmetric Adjustment in the Prime Lending-Deposit Rate Spread," *Review of Financial Economics*, 15(4), 2006, 323-329.

- "Modeling Volatility Changes in the 10-year Treasury" with G. Covarrubias, B.T. Ewing, and S.E. Hein, *Physica A: Statistical Mechanics and its Applications*, 369(2), 2006, 737-744.
- "Analysis of Local Labor Market Responses to Tornadoes," with B.T. Ewing and J.B. Kruse, in B. Ewing and J. Kruse (eds.), *Economics & Wind*, Nova Science Publishing, 2006, 25-34.
- "Response of Building Costs to Unexpected Changes in Real Economic Activity and Risk," with B.T. Ewing and D. Liang, in M. Adams and A. Alkhafaji (eds.), *Business Research Yearbook: Global Business Perspectives*, 2006, 251-255.
- "Comparing the Impact of News: A Tale of Three Health Care Sectors," with B.T. Ewing and J.B. Kruse, *Journal of Business Finance & Accounting*, 32(7/8), 2005, 1587-1611.
- "On Conditional Volatility Transmission among Mutual Fund Portfolios," with S.K. Jones, *Applied Financial Economics Letters*, 1(6), 2005, 339-342.
- "Transmission of Employment Shocks Before and After the Oklahoma City Tornado," with B.T. Ewing and J.B. Kruse, *Environmental Hazards*, 6(4), 2005, 181-188.
- "Volatility Forecasting of Global REIT Returns," with B.T. Ewing and J.E. Payne, *Risk Letters*, 1(2), 2005, Article 2.
- "Market Forces and Price Ceilings: A Classroom Experiment," with J.B. Kruse and O. Ozdemir, *International Review of Economics Education*, 4(2), 2005, 73-86.
- "Empirical Examination of the Corpus Christi Unemployment Rate and Hurricane Bret," with B.T. Ewing and J.B. Kruse, *Natural Hazards Review*, 6(4), 2005, 191-196.
- "Forecasting the Volatility of Health Care Stocks," with B.T. Ewing and J.B. Kruse, *Revista Brasileira de Economia de Empresas/Brazilian Journal of Business Economics*, 4(2), 2004, 7-18.
- "Employment Dynamics and the Nashville Tornado," with B.T. Ewing and J.B. Kruse, *Journal of Regional Analysis & Policy*, 34(2), 2004, 47-60.
- "Money Demand and Risk: A Classroom Experiment," with B.T. Ewing and J.B. Kruse, *Journal of Economic Education*, 35(3), 2004, 243-250.
- "Corporate Bond Funds and Macroeconomic Shocks," with S.K. Jones, *Finance Letters*, 2(5), 2004, 11-15.
- "Valuing Low Probability Risk: Survey and Experimental Evidence," with J.B. Kruse, *Journal of Economic Behavior & Organization*, 50(4), 2003, 495-505.
- "A Comparison of Employment Growth and Stability Before and After the Fort Worth Tornado," with B.T. Ewing and J.B. Kruse, *Environmental Hazards*, 5(3-4), 2003, 83-91.
- "Unit Roots and Asymmetric Adjustment: Implications for Valuing Fringe Benefits," with B.T. Ewing, J.E. Payne, and M.J. Piette, *Journal of Forensic Economics*, 15(2), 2002, 173-179.

"A Comparison of Salient Rewards in Experiments: Money and Class Points," with J.B. Kruse, *Economics Letters*, 74(1), 2001, 113-117.

OTHER ARTICLES & REPORTS

"GeorgiaTrend 2020 Top Hospitals," Georgia Trend, December 2020.

"GeorgiaTrend 2019 Top Hospitals," Georgia Trend, December 2019.

"GeorgiaTrend 2018 Top Hospitals," Georgia Trend, December 2018.

"Georgia's Top Hospitals 2017," Georgia Trend, December 2017.

"Learners & Learning: Resolving the Principal Paradoxes of Higher Education in 2030," with R. Cibirka, B. Williams, P. Cameron, C. Chatto, C. Cutler, R. Kenney, E. Lord, N. Maihle, C. McKinney, D. Smith, C. Stephens, and J. Tankersley, Augusta University White Paper (formerly GRU), 2014.

"Incremental Implementation Strategies for Electronic Lab Order Entry Management," with T.R. Huerta, E.W. Ford, and W.F. Ford, (E)Hospital, 15(2), 2013.

"Exploring the Impact of Online Reviews with Brand Equity for Online Software Purchasing Behavior," with Q. Cao and J. Triche, *Proceedings of the 19th Americas Conference on Information Systems*, 2013.

"Using Multiple-Case Studies to Investigate Relationships among Knowledge Management Systems, Business Process, and Business Performance: A Task Technology Fit Perspective," with Q. Cao and J. Triche, *Proceedings of the 18th Americas Conference on Information Systems*, 2012.

"Computerized Provider Order Entry's Impact on Hospital's Total Factor Productivity," with E.W. Ford, T.R. Huerta, and W.F. Ford, *Proceedings of the Southern Management Association*, 2010. **Best Paper Award – Southern Management Association's Health Care/Hospitality Management/Public Administration Track.**

"Health Information Technology Implementation Strategies and Total Factor Productivity," with E.W. Ford, T.R. Huerta, N. Menachemi, and F. Yu, *Proceedings of the Advances in Business-Related Scientific Research Conference*, 2010.

Augusta Economic Commentary (monthly) and Regional Footprints (quarterly), ASU Hull College of Business, 2008-2009.

"Lessons Learned from the Current Crisis," with S.M. Hammoudeh, *Middle East Economic Survey*, October 6, 2008.

"Oil Price Speculators and US Regulation," with S.M. Hammoudeh, *Middle East Economic Survey*, August 11, 2008.

"Asymmetry in Dubai Oil Spreads," with S.M. Hammoudeh, *Middle East Economic Survey*, January 28, 2008.

"Economic and Fiscal Impacts of Arkansas Performance-Based Incentives 2003-2005: An Assessment," with G.L. Hamilton, prepared for Arkansas Division of Legislative Audit, Legislative Joint Auditing Committee, Report ID: PSPE02906, 2007.

Arkansas Economic Outlook (quarterly) and Research Update (monthly), UALR Institute for Economic Advancement, 2006-2007.

"SFA's Nelson Rusche College of Business Contribution to Nacogdoches' Economy," with B.T. Ewing, *The Daily Sentinel*, November 6, 2005. Report prepared for SFASU College of Business and TTU Center for Professional Development.

"Transmission of Labor Market Risk: Evidence from the May 3, 1999 Oklahoma City Tornado," with B.T. Ewing and J.B. Kruse, *Proceedings of the 10th Americas Conference on Wind Engineering*, 2005.

"Surplus," in S. Hussain (ed.), The Encyclopedia of Capitalism, Facts On File, 2004.

"Labor Market Responses to Tornadoes," with B.T. Ewing and J.B. Kruse, *Proceedings of the 11th International Conference on Wind Engineering*, 2003.

Prepared a series of reports for U.S. Department of Commerce, National Institute of Standards and Technology, with B.T. Ewing and J.B. Kruse, 2002-2005.

"The Oklahoma City Tornado Outbreak: A Wind Damage-Economic Loss Interface," with J. Kruse, R. Peterson, E. Shaw, K. Simmons and D. Smith, *Proceedings of the Americas Conference on Wind Engineering*, 2001.

"Radar-Derived Analysis of the 3 May 1999 Oklahoma City Tornado and Comparison to Damage Estimates," with J. Kruse, R. Peterson, E. Shaw, K. Simmons and D. Smith, *Proceedings of the Americas Conference on Wind Engineering*, 2001.

AWARDS & HONORS

Schulze Award, Applied and Practice category of *Entrepreneur & Innovation Exchange (EIX)*, 2015.

Phi Kappa Phi, Augusta University, 2015.

Professors in Practice, AU 2014-2015 Men's Basketball Team (selected by Marko Cergic).

Outstanding Reviewer status, *Energy Economics*, 2014.

Beta Gamma Sigma, Augusta University, 2014.

Best Paper Award, Southern Management Association's Health Care/Hospitality Management/Public Administration Track, 2010.

Augusta Metro Chamber's Top 10 in 10 Young Professionals to Watch, 2009. Featured in *Augusta* magazine, June/July 2009.

Leadership Augusta, Class of 2009.

National Science Foundation, SGER, "Collecting Economic Impact Data: Implications for Disaster Areas and Host Regions," Senior Personnel, 2005-2006.

Teaching Excellence Award, Department of Economics & Finance, Stephen F. Austin State University, 2005.

Faculty Development Grant, Stephen F. Austin State University, 2005.

Omicron Delta Epsilon, Texas Tech University, 2003.

COURSES TAUGHT

Undergraduate: Applied Statistical Analysis, International Business (Study Abroad in Ecuador; Study Abroad in England), Fundamentals of Academic Inquiry, Introduction to Business, Introduction to Economics (Study Abroad in England), Managerial Economics, Microeconomics, Regional Economics

Graduate (MBA and Executive MBA): Advanced Topics in Healthcare Administration, Consumer-Driven Healthcare Design, Domestic & Global Business Conditions, Enterprise Risk Management, Field Experiences in Health Organization Management, Introduction to Healthcare Systems, Managerial Leadership, National & International Economics for Managers, Operations Management & Management Science, Statistical Concepts for Business & Management

DISSERTATION COMMITTEES

Yang Yu (Defended June 2013, Management Information Systems) "Reviving the Reputation of Organizations by Alleviating Negative Influence that Arise from Data Breaches: An Impression Management Perspective." Accepted position at Rochester Institute of Technology.

Qiwei Gan (Defended June 2013, Management Information Systems) "Organizational Adoption of IT Innovations in the US Healthcare Sector: An Investigation on the Adoption of Electronic Health Record System with Mixed Methods." Accepted position at Edinboro University.

Vicky Gu (Defended May 2013, Operations Management) "Exploring the Impact of Launch Strategies on New Drug Performance: A Contingency Approach." Accepted position at University of Houston-Clear Lake.

Dara Schniederjans (Defended May 2012, Operations Management) "Exploring the Relationship Among Cloud Computing, Trust, and Information Sharing and Their Impact on Supply Chain Performance: A Two Stage Empirical Study." Accepted position at University of Rhode Island.

Sangno Lee (Defended March 2012, Management Information Systems) "Environmental Uncertainty, Business Strategy, and Firm Performance: An Empirical Investigation of Information Technology."

UNDERGRADUATE HONORS THESIS

Sanjana Adepu, "Socioeconomic Factors and Cardiovascular Disease Mortality: A County-Level Analysis of Georgia," 2019. Won 3rd place in the Business, Engineering, and Computer Science category, National Collegiate Honors Council (NCHC) conference, New Orleans, LA, 2019.

Jamie Callison, "Forecasting Hotel Occupancy Rates in Augusta: Can Google Trends Improve Forecasts?" 2018.

Savannah Gonzales, "Are NFL Teams Getting the Most Out of Their Wins? The Efficiency of Year End Revenues of Ten NFL Teams," 2018. **Topic of** *Augusta Chronicle* article, "Scuttlebiz: Earning is easy for some NFL teams," February 2, 2019.

OTHER ACTIVITIES

Research Associate, Center for Natural Hazards Research, East Carolina University, 2005-present.

Conference presentations: Public Choice Society Meetings, Southern Economic Association Meetings, Southern Regional Science Association Meetings, University of Arkansas-Little Rock Economic Forecast Conference, University of Georgia Augusta Regional Economic Outlook, Western Economic Association International Meetings (Served as session chair and discussant at several conferences)

Invited seminars/workshops at various Universities, Colleges, Institutes, state agencies, and economic development groups.

Many presentations to various professional and civic groups as State Economic Forecaster (UALR) and Cree-Walker Chair (formerly ASU).

Media coverage/interviews: American Medical News, Arkansas Business, Arkansas Democrat-Gazette, ASU Bell Ringer, ASU Reports-On Air, Augusta Chronicle, KTHV-TV (CBS Little Rock), Lubbock Avalanche- Journal, Metro Spirit (Augusta), Talk Business with Roby Brock (Little Rock), Wall Street Journal, WACG-FM 90.7 (Georgia Public Broadcasting), WAGT-TV (NBC Augusta), WJBF-TV (ABC Augusta), WNRR-AM 1230 "People and Issues with Helen", WRDW-TV (CBS Augusta), WRDW-AM 1630 "Buzz on Biz", WTHB-AM 1550 "Speaking with..."

Guest Columnist, Augusta Chronicle (Your Business section), 2007-2009, 2019.

Professional Affiliations: National Association of Forensic Economics

External Tenure/Promotion Review at Washington & Jefferson College, Georgia College & State University.