

May 2018

CURRICULUM VITAE

Personal Data:

Name: Stephen M. Miller
Office Address: Center for Business and Economic Research (CBER)
Lee Business School
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Academic Background:

Graduate: State University of New York at Buffalo
September 1967 - August 1970
Major: Economics
Degrees: Doctor of Philosophy
September 1972
Masters of Arts
May 1969

Undergraduate: Purdue University
September 1963 - June 1967
Major: Engineering Sciences Engineering
Degree: Bachelor of Science
June 1967

- Experience:**
17. Professor of Economics, University of Nevada, Las Vegas, July 2001 – ;
 16. Director. Center for Business and Economic Research (CBER), Lee Business School, University of Nevada, Las Vegas, July 1, 2015 -- ;
 15. Member, Board of Directors, The Economic Club of Las Vegas, January 2013 -- ;
 14. Founder and Initial Chair of Board, The Economic Club of Las Vegas, January 2013 – April 2017;
 13. Chair, Department of Economics, Executive Advisory Board, University of Nevada, Las Vegas, October 2004 – June 2012;
 12. Chair, Department of Economics, University of Nevada, Las Vegas, July 2001 – June 2012;
 11. Emeritus Professor of Economics, University of Connecticut, July 2001 --;
 10. Professor of Economics, University of Connecticut, October 1981 – June 2001;

9. Head, Department of Economics, University of Connecticut, July 1989 – June 2001;
8. Chair, Executive Committee, *The Connecticut Economy: A University of Connecticut Quarterly Review*, September 1992 – June 2001;
7. Founder and Initial Director, Connecticut Center for Economic Analysis, July 1992 - July 1994;
6. Appointed to Connecticut Economic Conference Board by Speaker of the Connecticut House of Representatives, September 1991 – June 2001;
5. Principal Analyst, Fiscal Analysis Division, Congressional Budget Office, August 1987 - July 1988;
4. Visitor, Federal Reserve Bank of Boston, Research Department, Sabbatical Leave, January 1978 - May 1978;
3. Associate Professor of Economics, University of Connecticut, October 1976 - September 1981;
2. Assistant Professor of Economics, University of Connecticut, October 1972 - September 1976; and
1. Instructor of Economics, University of Connecticut, September 1970 - September 1972.

Areas of Interest:

Research:

Monetary Theory and Policy
 Macroeconomic Theory and Policy
 Economic Growth
 International Finance
 Financial Institutions
 Housing

Teaching:

Graduate:

Monetary Theory
 Macroeconomic Theory
 Mathematics for Economists
 Microeconomic Theory
 MBA Microeconomics
 Executive MBA: Global Macroeconomics
 Macroeconometrics
 International Finance

Undergrad.:

Monetary Theory
 Money and Banking
 Macroeconomic Theory
 International Financial Management
 International Finance
 Principles of Economics

Grants:

23. Tortoise Census in Clark County, Nevada, Tortoise Group, Las Vegas, Nevada, 2018;
22. Racial/Ethnic Disparities in the Nevada Juvenile Justice System, Annie E. Casey Foundation, Baltimore, Maryland, 2017-2018;
21. The Economic Impact of the School of Medicine's Medical Building at the Shadow Lane Campus, Vice President for Finance, University of Nevada, Las Vegas, 2017;
20. The Economic Impact of a New Casino-RV Park in Laughlin, NV, Nevada Restaurant Services, Inc., 2017;
19. The Economic Impact of the New Building in the UNLV Harry Reid Research and Technology Park, Division of Research and Economic Development, University of Nevada, Las Vegas, 2017;
18. Cost of Moving Headquarters from Reno to Las Vegas, Nevada Association of Realtors, November 2016;
17. Nevada Customary and Reasonable Appraisal Fee Study, Nevada Real Estate Division, Coalition of Appraisers in Nevada, July 2016;
16. Consultant, Las Vegas Valley Water District, Study on Demand and Price Elasticity Estimates, January 2016;
15. Summer Research Grant, Lee Business School, University of Nevada, Las Vegas, examine the effects of state and local fiscal spending and revenue on state economic growth, funded Christopher Clarke to develop his Professional Paper for the MA degree, Summer 2013;
14. Grant from the Nevada Department of Employment, Training, and Rehabilitation, Develop Coincident and Leading Indexes for Nevada, funded Mustafa Gunaydin to develop his Professional Paper for the MA degree, Spring 2008;
13. Grant from the University of Connecticut Research Foundation to Purchase Seven Years of Balance Sheet and Income Statement Data on Commercial Banks, Spring 1997;
12. Grant from Mystic Seaport to perform an economic impact analysis of expansion plans at the Seaport on the Connecticut Economy, Connecticut Model (with S. R. Cunningham and W. F. Lott), Spring 1994;
11. Grant from the Hartford Transit District, the Capital Region Growth Council, and the Capital Region Council of Governments to perform an economic impact analysis of constructing the Griffin Line in Hartford County (with S. R. Cunningham and W. F. Lott), Connecticut Model, Winter 1993-94;

10. Grant from the Capital Region Council of Governments and the Capital Region Growth Council to purchase another add-on to the Model of the Connecticut Economy (from Regional Economic Models, Inc.) giving us a Fairfield County, Hartford County, Rest of the State breakout of the State Model (with S. R. Cunningham and W. F. Lott), Fall 1993;
9. Grant from the Connecticut Department of Economic Development through the Corporation for Regional Economic Development of New London County to purchase an add-on to the Model of the Connecticut Economy (from Regional Economic Models, Inc.) giving us a New London County and Rest of the State break-out of the State Model (with S. R. Cunningham and W. F. Lott), Spring 1993;
8. Grant from the Provost's Office to support the running of the Input-Output Model of the Connecticut Economy (from Regional Economic Models, Inc.) with graduate assistance and a computer, Fall 1992;
7. Grant from the Center for Real Estate and Urban Economic Studies to Consider the Effect of Real Estate Loans on the Crisis in Banking (with A. G. Noulas), University of Connecticut, Summer 1992;
6. Grant from Connecticut Department of Economic Development to Purchase an Input-Output Model of the Connecticut Economy (from Regional Economic Models, Inc.) and the annual update plus money to hire a half-time research assistant, May 1992;
5. Grant from the University of Connecticut Research Foundation to Purchase Ten Years of Balance Sheet and Income Statement Data on Commercial Banks, 1991;
4. Grant from the Center for Research and Development in Financial Services to Study the Process of Underwriting Income Property Mortgages (with J. M. Clapp), University of Connecticut, Summer 1985;
3. Grant from the Center for Real Estate and Urban Economic Studies to Examine Issues Related to Discrimination in the Provision of Home Mortgage by Financial Institutions, University of Connecticut, Summer 1980;
2. Subcontractor (with W. F. Lott) for Social Research, Inc., Summer 1975; and
1. NSF Summer Institute in Environmental Economics, Purdue University, July 1973.

Editorial Boards:

9. Member Editorial Board, *International Journal of Strategic Property Management*, January 2018 --;
8. Member Editorial Board, *Global Economic Review*, June 2004 -;
7. Co-Editor, *Ekonomia* (Journal of Cyprus Economic Society), March 2003 – August 2014;
6. Member Editorial Board, *Ekonomia* (Journal of Cyprus Economic Society), Summer 1997 – February 2003;

5. Member Editorial Board, *Eastern Economic Journal*, March 1997 –May 2013;
3. Member Selection Committee, Otto Eckstein Prize, Best Article for 2007-08 in the *Eastern Economic Journal*, Spring-Summer 2009;
4. Member Selection Committee, Otto Eckstein Prize, Best Article for 2005-06 in the *Eastern Economic Journal*, Spring-Summer 2007;
3. Member Selection Committee, Otto Eckstein Prize, Best Article for 1995-96 in the *Eastern Economic Journal*, Fall 1996;
2. Member Editorial Board, *Eastern Economic Journal*, January 1985-March 1989; and
1. Member Editorial Board, *Journal of International Economic Integration*, October 1986-October 1991.

External Reviewer:

2. Reviewer (with C. Heinrich, S. du Plessis, and R. Cassim), Department of Economics, University of Pretoria, Pretoria, South Africa, August 2010; and
1. Reviewer (with W. D. McMillin), Department of Economics, Southern Illinois University at Carbondale, October 1998.

Journal Referee:

African Journal of Business Management
American Economic Review
American Economist
Applied Economics
Applied Financial Economics
Asia-Pacific Management Review
Berkeley Electronic Journal of Economic Analysis and Policy
Berkeley Electronic Journal of Macroeconomics
Bulletin of Economic Research
Contemporary Economic Policy
Contemporary Economic Studies
Contemporary Economics
Contemporary Policy Issues
Eastern Economic Journal
Eastern European Economics
Economic Change and Restructuring
Economic Inquiry
Economic Journal
Economic Modelling
Economic Notes
Economic Papers (Australia)
Economic Research South Africa
Economic Systems
Economica
Economics Bulletin
Ekonomia
Emerging Markets Finance and Trade
Empirical Economics

Energy Economics
Energy Policy
European Economic Review
European Journal of Finance
Financial Innovation
Global Finance Journal
Habitat International
Health Policy Planning
International Economic Journal
International Economic Review
International Finance
International Journal of Banking, Accounting and Finance
International Journal of Business and Economics
International Journal of Central Banking
International Journal of Emerging Markets
International Journal of Finance and Economics
International Journal of Forecasting
International Journal of Public Policy
International Journal of Strategic Property Management
International Regional Science Review
International Review of Applied Economics
International Review of Economics and Finance
International Review of Economics Education
International Tax and Public Finance
Internet, Processes, and Systems for Interdisciplinary Research
Journal of Asian Economics
Journal of Banking and Finance
Journal of Business
Journal of Business and Economics Management
Journal of Comparative Economics
Journal of Credit Risk
Journal of Development Economics
Journal of Economic Education
Journal of Economic Growth
Journal of Economic Integration
Journal of Economic Studies
Journal of Economics and Business
Journal of Economics and Finance
Journal of Financial Economic Policy
Journal of Financial and Quantitative Analysis
Journal of Financial Services Research
Journal of Housing and the Built Environment
Journal of Housing Economics
Journal of International Economic Integration
Journal of International Economics
Journal of International Money and Finance
Journal of International Trade and Economic Development
Journal of Labor Research
Journal of Macroeconomics
Journal of Management Science and Engineering
Journal of Money, Credit and Banking
Journal of Productivity Analysis
Journal of Public Economics

Journal of Real Estate Finance and Economics
Journal of Regional Science
Latin American Journal of Economics
Macroeconomics and Finance in Emerging Market Economies
Manchester School
Modern Economy
National Tax Journal
North American Review of Economics and Finance
Open Economies Review
Oxford Bulletin of Economics and Statistics
Portuguese Journal of Economics
Public Choice
Public Finance Review
Quantitative Finance and Economics
Quarterly Journal of Business and Economics
Quarterly Review of Finance and Accounting
Quarterly Review of Economics and Business
Quarterly Review of Economics and Finance
Real Estate Economics
Regional Science and Urban Economics
Regional Studies
Renewable & Sustainable Energy Reviews
Review of Economics and Statistics
Review of Financial Economics
Review of International Economics
Scandinavian Journal of Economics
Scottish Journal of Political Economy
Service Industries Journal
Social Indicators Research
Social Science Quarterly
South African Journal of Economics
South African Journal of Economic and Management Science
Southern Business and Economic Journal
Southern Economic Journal
Spatial Economic Analysis
Studies in Economics and Finance
Studies in Economics and Econometrics
Studies in Nonlinear Dynamics and Econometrics
Technology and Economic Development of Economy
Transportation Research Part A: Policy and Practice
Urban Studies

Other Referee:

National Research Foundation, South Africa
National Science Foundation
Social Science and Humanities Research Council, Canada

Commercial Referee:

Academic Press, Inc.
Addison-Wesley Publishing Company
Allyn and Bacon Inc.
Aplia, Inc.
Business Publications Inc.
The Dryden Press
Harper Collins College Publishers

Harper & Row Publishers Inc.
DC Heath
Houghton Mifflin Company
Richard D. Irwin Inc.
Longman Publishing Group
MacMillin Publishing
McGraw-Hill
Prentice Hall
South Western Publishing Co.
John Wiley & Sons, Inc. Publishers
Winthrop Publishers, Inc.

Awards:

5. Outstanding Reviewer, 2017, *Journal of Economic Studies*, Emerald Publishing;
4. *Who's Who in America*, Marquis, 2010;
3. *Who's Who in Economics*, 4th edition, Edward Elgar Publishers Ltd., 2003;
2. *Who's Who in Business Higher Education*, AcademicKeys, 2003; and
1. Most Appreciated Faculty Member, Association of Graduate Economics Students, University of Connecticut, 1999-2000.

Publications:

172. "Causality between Output and Income Inequality across US States: Evidence from a Heterogeneous Mixed Panel Approach," (with S. Chang, H.-P. Chu, R. Gupta), *Journal of Income Distribution*, in press;
171. "U.S. Fiscal Policy and Asset Prices: The Role of Partisan Conflict," (with R. Gupta, C. K. M. Lau, and M. E. Wohar), *International Review of Finance*, in press;
170. "Unemployment Rate Hysteresis and the Great Recession: Exploring the Metropolitan Evidence," (with G. Canarella, R. Gupta, and S. K. Pollard), *Empirical Economics*, in press;
169. "Partisan Conflict and Income Distribution in the United States: A Nonparametric Causality-in-Quantiles Approach," (with M. Balcilar, S. S. Akadiri, and R. Gupta), *Social Indicators Research*, online April 30, 2018;
168. "The Determinants of Growth in the U.S. Information and Communication Technology (ICT) Industry: A Firm-Level Analysis," (with G. Canarella), *Economic Modelling*, April 2018;
167. "Convergence in Income Inequality: Further Evidence from the Club Clustering Methodology across U.S. States," (with N. Apergis, C. Christou, and R. Gupta), *International Advances in Economic Research*, online March 20, 2018;
166. "The Relationship between Inflation Rate and Inequality: A Semiparametric Approach," (with M. Balcilar, S. Chang, and R. Gupta), *Quantity and Quality*, online January 9, 2018;

165. "Output Decomposition in the Presence of Input Quality Effects: A Stochastic Frontier Approach," (with Y. R. Limam, and G. Garzarelli), *German Economic Review*, on line 4 December 2017;
164. "Did Okun's Law Die after the Great Recession?" (with G. Canarella), *Business Economics*, October 2017;
163. "Income Inequality: A State-by-State Complex Network Analysis," (with P. Gogas, R. Gupta, T. Papadimitriou, and G. A. Sarantitisa), *Physica A: Statistical Mechanics and its Applications*, 1 September 2017;
162. "Time-Varying Persistence of Inflation: Evidence from a Wavelet-based Approach," (with H. Boubaker, G. Canarella, and R. Gupta), *Studies in Nonlinear Dynamics and Econometrics*, September 2017;
161. "Inflation Targeting: New Evidence from Fractional Integration and Cointegration," (with G. Canarella), *Journal of Economics and Business*, July-August 2017;
160. "A Time-Varying Approach of the US Welfare Cost of Inflation," (with L. F. Martins and R. Gupta), *Macroeconomic Dynamics*, on line June 9, 2017;
159. "The Relationship between Population Growth and Standard-of-Living Growth Over 1870-2013: Evidence from a Bootstrapped Panel Granger Causality Test," (with T.Y. Chang, H.-P. Chu, F. W. Deale, and R. Gupta), *Empirica, Journal of European Economics*, February 2017;
158. "Forecasting US Real Private Residential Fixed Investment Using a Large Number of Predictors," (with G. C. Aye, R. Gupta, and M. Balcilar), *Empirical Economics*, December 2016;
157. "Causality between Per Capita Real GDP and Income Inequality in the U.S.: Evidence from a Wavelet Analysis," (with S. Chang and R. Gupta), *Social Indicators Research*, on-line November 12, 2016;
156. "Inflation Persistence and Structural Breaks: The Experience of Inflation Targeting Countries and the US," (with G. Canarella), *Journal of Economic Studies*, 43(6), 2016;
155. "Evolution of Monetary Policy in the US: The Role of Asset Prices," (with B. D. Simo-Kengne and R. Gupta), *Journal of Real Estate Finance and Economics*, April 2016;
154. "Uncertainty and crude oil returns," (with R. Aloui and R. Gupta), *Energy Economics*, March 2016;
153. "Demographic Transition and Economic Welfare: The Role of In-Cash and In-Kind Transfer," (with N. C. Neanidis), *Quarterly Review of Economics and Finance*, November 2015;
152. "Inflation Persistence Before and After Inflation Targeting: A Fractional Integration Approach," (with G. Canarella), *Eastern Economic Journal*, July 2015;

151. "Temporal Causality between House Prices and Output in the U. S.: A Bootstrap Rolling-Window Approach," (with W. Nyakabawo, M. Balcilar, S. Das, and R. Gupta), *North American Journal of Economics and Finance*, July 2015;
150. "The Co-Movement and Causality between the U.S. Real Estate and Stock Markets in the Time and Frequency Domains," (with T. Chang, X.-L. Li, M. Balcilar, and R. Gupta), *International Review of Economics and Finance*, July 2015;
149. "Regime Switching Model of US Crude Oil and Stock Market Prices: 1859 to 2013," (with M. Balcilar and R. Gupta), *Energy Economics*, May 2015;
148. "Time-Varying Effects of Housing and Stock Prices on U.S. Consumption," (with B. D. Simo-Kengne, R. Gupta, and G. C. Aye), *Journal of Real Estate Finance and Economics*, April 2015;
147. "Was the Recent Downturn in US GDP Predictable?" (with M. Balcilar, R. Gupta, and A. Majumdar), *Applied Economics*, 47(28), Published online: 16 Feb 2015;
146. "The Out-of-Sample Forecasting Performance of Non-Linear Models of Regional Housing Prices in the US," (with M. Balcilar and R. Gupta), *Applied Economics*, 47(22), Published online: 03 Feb 2015;
145. "The Effect of Growth Volatility on Income Inequality," (with H. C. Huang and W. S. Fang), *Economic Modelling*, February 2015;
144. "The Bank Lending Channel and Monetary Policy Rules for Eurozone Banks: Further Extensions," (with N. Apergis and E. Alevizopoulou), *The B.E. Journal of Macroeconomics*, January 2015;
143. "Purchasing Power Parity between the UK and Germany: The Euro Era." (with G. Canarella and S. K. Pollard), *Open Economies Review*, September 2014;
142. "Country and Industry Convergence of Equity Markets: International Evidence from Club Convergence and Clustering," (with N. Apergis and C. Christou), *North American Journal of Economics and Finance*, July 2014;
141. "Using Large Datasets to Forecast Sectoral Employment," (with R. Gupta, A. Kabundi, and J. Uwilingiye), *Statistical Methods and Applications*, June 2014;
140. "Fiscal Policy Shocks and the Dynamics of Asset Prices: The South African Experience," (with G. C. Aye, M. Balcilar, R. Gupta, C. Jooste, and Z. A. Ozdemir), *Public Finance Review*, June 2014;
139. "Housing and the Great Depression," (with M. Balcilar and R. Gupta), *Applied Economics*, 46(24), Published online: 13 May 2014;
138. "Banking Market Structure, Liquidity Needs, and Growth Volatility," (with H. C. Huang and W. S. Fang), *Journal of Empirical Finance*, March 2014;
137. "Does Financial Development Volatility Affect Industrial Growth Volatility?" (with H. C. Huang and W. S. Fang), *International Review of Economics and Finance*, January 2014;

136. "Output Growth and Its Volatility: The Gold Standard through the Great Moderation," (with W. S. Fang), *Southern Economic Journal*, January 2014;
135. "The Effect of ESCOs on Carbon Dioxide Emissions," (with W. S. Fang), *Applied Economics*, June 2013;
134. "Forecasting Nevada Gross Gaming Revenue and Taxable Sales Using Coincident and Leading Employment Indexes," (with M. Balcilar, R. Gupta, and A. Majumdar), *Empirical Economics*, April 2013;
133. "Firm Profitability: Mean-Reverting or Random-Walk Behavior?" (with G. Canarella and M. M. Nourayi), *Journal of Economics and Business*, March-April 2013;
132. "Convergence Patterns in Financial Development: Evidence from Club Convergence," (with N. Apergis and C. Christou), *Empirical Economics*, December 2012;
131. "Do ESCOs effectively reduce energy use?" (with W. S. Fang), *Energy Policy*, December 2012;
130. "'Ripple Effects' and Forecasting Home Prices in Los Angeles, Las Vegas, and Phoenix," (with R. Gupta), *The Annals of Regional Science*, June 2012;
129. "Monetary Policy and Housing Sector Dynamics in a Large-Scale Bayesian Vector Autoregressive Model," (with R. Gupta, A. Kabundi, and M. Jurgilas), *International Journal of Strategic Property Management*, April 2012;
128. "The Time-Series Properties on Housing Prices: A Case Study of the Southern California Market," (with R. Gupta), *Journal of Real Estate Finance and Economics*, April 2012;
127. "Unit Roots and Structural Change: An Application to the U.S. Housing Markets," (with G. Canarella and S. K. Pollard), *Urban Studies*, March 2012;
126. "Financial Market Liberalization, Monetary Policy, and Housing Price Dynamics," (with R. Gupta, M. Jurgilas, and D. van Wyk), *International Business & Economics Research Journal*, 11(1) 2012;
125. "Optimal Negotiated Transfer Pricing and Its Implications for International Transfer Pricing of Intangibles," (with P. Dawson), *International Journal of Intellectual Property Management*, 4(4) 2011;
124. "The Global Financial Crisis and Stochastic Convergence in the Euro Area," (with G. Canarella and S. K. Pollard), *International Advances in Economic Research*, August, 2011;
123. "Forecasting the US Real House Price Index: Structural and Non-Structural Models with and without Fundamentals," (with R. Gupta and A. Kabundi), *Economic Modelling*, July 2011;

122. “Using Large Data Sets to Forecast Housing Prices: A Case Study of Twenty US States,” (with R. Gupta and A. Kabundi), *Journal of Housing Research*, 20(2) 2011;
121. “The Lag in Effect of Inflation Targeting and Policy Evaluation,” (with W. S. Fang), *Applied Economics Letters*, 18(14) 2011;
120. “Geographic Deregulation and Commercial Bank Performance in US State Banking Markets,” (with Y.-D. Zou and B. Malamud), *Quarterly Review of Economics and Finance*, February 2011;
119. “The Optimality and Controllability of Monetary Policy through Delegation with Consistent Targets,” (with H. Yuan and L. Chen), *Scottish Journal of Political Economy*, February 2011;
118. “Does a Threshold Inflation Rate Exist? Quantile Inferences for Inflation and Its Variability,” (with W. S. Fang and C. C. Yeh), *Empirical Economics*, December 2010;
117. “The Great Moderation and Leptokurtosis after GARCH Adjustment,” (with W. S. Fang and C. S. Lee), *Empirical Economic Letters*, June 2010;
116. “Using Equity Markets to Teach Long-Run Monetary Neutrality,” *International Review of Economics Education*, June 2010;
115. “Implementing Optimal Monetary Policy: Objectives and Rules,” (with H. Yuan); *Economic Modelling*, May 2010;
114. “Is the Great Moderation Ending? – UK and US Evidence,” (with G. Canarella, W. S. Fang, and S. K. Pollard), *Modern Economy*, May 2010;
113. *NAFTA Stock Markets: Dynamic Return and Volatility Linkages*, (with G. Canarella and S. K. Pollard) Nova Science Publishers, Inc., 2010;
112. “The Principal-Agent Approach to Monetary Policy Delegation,” (with G. Chortareas) In *Challenges in Central Banking: The Current Institutional Environment and Forces Affecting Monetary Policy*, eds. P. L. Siklos, M. T. Bohl, and M. E. Wohar, Cambridge University Press, 2010;
111. “Designing Central Bank Loss Functions,” (with H. Yuan), *International Journal of Business and Economics*, April 2010;
110. “Dynamic Stock Market Interactions between the Canadian, Mexican, and the United States Markets: The NAFTA Experience,” (with G. Canarella and S. K. Pollard), in *Stock Returns: Cyclical, Prediction, and Economic Consequences*, ed. George I. Ellison, Nova Science Publishers, Inc., 4th Quarter 2009;
109. “Comment on Edlin and Jaffee: Back to Basics,” *The Economists' Voice*, 6(9), 2009, <http://www.bepress.com/ev/vol6/iss9/art3>;
108. “Modeling the Volatility of Real GDP Growth: The Case of Japan Revisited,” (with W. S. Fang), *Japan and the World Economy*, August 2009;

107. "Do Structural Oil-Market Shocks Affect Stock Prices?" (with N. Apergis), *Energy Economics*, July 2009;
106. "The Effects of Increased Foreign Ownership on Korean Domestic Banks," (with I. Yi and Y. Jeon), *The Journal of the Korean Economy*, April 2009;
105. "Does Exchange Rate Risk Affect Exports Asymmetrically? Asian Evidence," (with W. S. Fang and Y. H. Lai), *Journal of International Money and Finance*, March 2009;
104. "Monetary Policy in a Portfolio Balance Model with Physical Capital," (with H. Ahmed and C. P. Hallwood), *Keio Economic Studies*, 2008;
103. "Cross-Country Evidence on Output Growth Volatility: Nonstationary Variance and GARCH Models," (with W. S. Fang and C. S. Lee), *Scottish Journal of Political Economy*, September 2008;
102. "Inflation Targeting and Output Growth: Evidence from Aggregate European Data," (with N. Apergis, A. Panethimitakis, and A. Vamvakidis), *Economic & Financial Modeling*, Summer 2008;
101. "The Great Moderation and the Relationship between Output Growth and Its Volatility," (with W. S. Fang), *Southern Economic Journal*, January 2008;
100. "Total Factor Productivity and Monetary Policy: Evidence from Conditional Volatility," (with N. Apergis), *International Finance*, Summer 2007;
99. "The Walsh Contract Proves Optimal after All!" (with G. Chortareas), *Public Choice*, April 2007;
98. "Births, Deaths, and Marriages in the U.S. Commercial Banking Industry?" (with Y. Jeon), *Economic Inquiry*, April 2007;
97. "Exchange Rate Depreciation and Exports: The Case of Singapore Revisited." (with W. S. Fang), *Applied Economics*, February 2007;
96. "The Effect of the Asian Financial Crisis on the Performance of Korean Nationwide Banks," (with Y. Jeon), *Applied Financial Economics*, 2 February 2007;
95. "Consumption Asymmetry and the Stock Market: Further Evidence," (with N. Apergis); *Economic Letters*, December 2006;
94. "Performance Evaluation of the New Connecticut Leading Employment Index Using Lead Profiles and BVAR Models," (with A. Banerji and P. Dua), *Journal of Forecasting*, September 2006;
93. "Economies of Scale and Cost Efficiencies: A Panel-Data Stochastic-Frontier Analysis of Real Estate Investment Trusts," (with T. M. Clauretje and T. M. Springer); *The Manchester School*, July 2006;

92. "Do Foreign Bank Operations Provide a Stabilizing Influence in Korea?" (with Y. Jeon and P. Natke), *Quarterly Review of Economics and Finance*, February 2006;
91. "Export Promotion through Exchange Rate Policy: Exchange Rate Depreciation or Stabilization?" (with W. S. Fang and Y. H. Lai), *Southern Economic Journal*, January 2006;
90. "Performance of Domestic and Foreign Banks: The Case of Korea and the Asian Financial Crisis," (with Y. Jeon), *Global Economic Review*, June 2005;
89. "Money Volatility and Output Volatility: Any Asymmetric Effects? Evidence from Conditional Measures of Volatility," (with N. Apergis), *Journal of Economic Studies*, 32(6), 2005;
88. "Optimal Central Banker Contracts and Common Agency" (with G. E. Chortareas), *Public Choice*, October 2004;
87. "Macroeconomic Rationality and Lucas's Misperceptions Model: Further Evidence from 41 Countries," (with N. Apergis), *Journal of Economics and Business*, May-June 2004;
86. "A Comparison of the Stochastic Processes of Structural Time-Series Exchange Rate Models," (with F. W. Ahking) In *The Structural Econometric Time-Series Analysis Approach*, edited by A. Zellner and F. Palm (originally published in *The Review of Economics and Statistics*, August 1987), Cambridge University Press, 2004;
85. "The Real Exchange Rate in Small Open Developed Economies: Evidence from Cointegration Analysis." (with D. Bagchi and G. Chortareas), *Economic Record*, March 2004;
84. "Central Banker Contracts, Incomplete Information, and Monetary Policy Surprises: In Search of a Selfish Central Banker," (with G. E. Chortareas), *Public Choice*, September 2003;
83. "Deregulation and Structural Change in the U.S. Commercial Banking Industry," (with Y. Jeon), *Eastern Economic Journal*, Summer 2003;
82. "The Relationship Between Large Fiscal Adjustments and Short-Term Output Growth Under Alternative Fiscal Policy Regimes," (with F. S. Russek), *Contemporary Economic Policy*, January 2003;
81. "Monetary Policy Delegation, Contract Costs, and Contract Targets," (with G. E. Chortareas), *Bulletin of Economic Research*, January 2003;
80. "Total Factor Productivity and the Convergence Hypothesis," (with M. P. Upadhyay), *Journal of Macroeconomics*, June 2002;
79. "The Level of Development and the Determinants of Output Growth: A Cross-Country Study," (with H. Ahmed), *Applied Economics*, June 2002;

78. "Productivity Growth in Large U. S. Commercial Banks: The Initial Post-Deregulation Experience," (with K. Mukherjee and S. C. Ray), *Journal of Banking and Finance*, May 2001;
77. "The Effects of Openness, Trade Orientation, and Human Capital on Total Factor Productivity," (with M. P. Upadhyay), *Journal of Development Economics*, December 2000;
76. "Crowding-Out and Crowding-In Effects of the Components of Government Spending" (with H. Ahmed), *Contemporary Economic Policy*, January 2000;
75. "Using Leading Indicators to Forecast U. S. Home Sales in a Bayesian VAR Framework," (with P. Dua and D. J. Smyth), *Journal of Real Estate Finance and Economics*, March 1999;
74. "The Perception of Government Bonds and Money as Net Wealth: An Integrated Approach," (with A. C. Chiang); *Eastern Economic Journal*, Fall 1998;
73. "Do Temporal Causality Tests Provide Information on Policy Dominance?" (with G. M. Katsimbris), *Journal of Economic Studies*, 24, 1997:
72. "Monetary and Exchange Rate Policy in Multisectoral Economies," (with H. Ahmed), *Journal of Economics and Business*, July/August 1997;
71. "Fiscal Structures and Economic Growth: International Evidence," (with F. S. Russek), *Economic Inquiry*, July 1997;
70. "Portfolio Mix and Large Bank Profitability in the United States," (with A. G. Noulas), *Applied Economics*, (4) 1997;
69. "Fiscal Structures and Economic Growth at the State and Local Level," (with F. S. Russek), *Public Finance Review*, March 1997;
68. "Forecasting and Analyzing Economic Activity with Coincident and Leading Indexes: The Case of Connecticut," (with P. Dua), *Journal of Forecasting*, December 1996;
67. "Forecasting Connecticut Home Sales in a BVAR Framework Using Coincident and Leading Indicators," (with P. Dua), *Journal of Real Estate Finance and Economics*, November 1996;
66. "The New Keynesian Economics and the Output-inflation Trade-Off," (with G. M. Katsimbris), *Applied Economics Letters*, September 1996;
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73. "Total Factor Productivity, Human Capital, and Outward Orientation: Differences by Stage of Development and Geographic Regions," (with M. Upadhyay), Southern Economic Association meetings; New Orleans, November 2002;
72. "An 'Ideal' Decomposition of Industry Dynamics: An Application to the Nationwide and State Level U.S. Banking Industry," (with Y. Jeon), Bank of England, July 2002;

71. "Explaining U.S. Commercial Bank Births, Deaths, and Marriages, {with Y. Jeon), Eastern Economic Association meetings, Boston, March 2002;
70. "The Stabilizing Influence of Foreign-Owned Bank Operations in an Emerging Market, (with Y. Jeon and P. Natke), MidWest Economic Association meetings, Chicago, March 2002;
69. "Births, Deaths, and Marriages in the U.S. Commercial Banking Industry," (with Y. Jeon), Western Economic Association Meetings, San Francisco, July 2001;
68. "Human Capital and Outward Orientation in a Model of Growth and Productivity: Evidence from a Large Panel of Countries," (with M. Upadhyay), Western Economic Association Meetings, San Francisco, July 2001;
67. "The Relationship Between Large Fiscal Adjustments and Short-Term Output Growth Under Alternative Fiscal Policy Regimes," (with F. S. Russek), University of Nevada, Las Vegas, March 2001;
66. "Central Bank Contracts, Incomplete Information, and Monetary Policy Surprises: In Search of a Selfish Central Banker," (with G. E. Chortareas), Atlantic Economic Society Conference, Athens, Greece, March 2001;
65. "Births, Deaths, and Marriages in the U.S. Commercial Banking Industry," (with Y. Jeon), Eastern Economic Association Meetings, New York, February 2001;
64. "Comparing Korean National and Regional Bank and Foreign Bank Performance during the Asian Financial Crisis," (with Y. Jeon), Korea-America Economic Association at the Allied Social Science Association Meetings, New Orleans, January 2001;
63. "Korean Bank Performance during the Asian Financial Crisis: The Good, the Bad, and the Ugly," (with Y. Jeon), International Conference on Transforming Korean Business and Management Culture, Michigan State University, September 2000;
62. "The Relationship Between Large Fiscal Adjustments and Short-Term Output Growth under Alternative Fiscal Policy regimes," (with F. S. Russek), Bank of England, United Kingdom, August 2000;
61. "Optimal Central Banker Contracts and Common Agency," (with G. E. Chortareas), Bank of England, United Kingdom, June 2000;
60. "Difference Measures of Profit Inefficiency: An Application to U.S. Banks," (with R. Färe, S. Grosskopf, S. C. Ray, and K. Mukherjee), Miguel Hernández University Banking and Finance Workshop, Alicante, Spain, May 2000;
59. "Optimal Central Banker Contracts and Common Agency," (with G. E. Chortareas), Athens University of Economics and Business, Athens, Greece, April 2000;
58. "The Long-Run Relationship Between Money, Nominal GDP, and the Price Level in Venezuela: 1950-1996," (with V. Olivo) Eastern Economic Association Meetings, Washington, DC, March 2000;

57. "Optimal Central Banker Contracts and Common Agency," (with G. E. Chortareas), Public Choice Society Meetings, Charleston, SC, March 2000;
56. "A Differential Decomposition of Profit Efficiency: An Application to U.S. Banks," (with K. Mukherjee and S. C. Ray), Sixth European Workshop of Efficiency and Productivity Analysis, Copenhagen, Denmark, October 1999;
55. "Central Banker Contracts with 'Selfish' and 'Benevolent' Central Bankers," (with G. E. Chortareas), Public Choice Society Meetings, New Orleans, March 1999;
54. "Optimal Contracts for Central Bankers: A Reprise," (with G. E. Chortareas), Eastern Economic Association Meetings, Boston, March 1999.
53. "The Effects of Trade Orientation and Human Capital on Total Factor Productivity," (with M. Upadhyay), University of Idaho, Moscow, ID, March 1999;
52. "Central Banker Contracts with 'Selfish' and 'Benevolent' Central Bankers," (with G. E. Chortareas), Duquesne University, Pittsburgh, February 1999;
51. "The Effects of Trade Orientation and Human Capital on Total Factor Productivity," (with M. Upadhyay), Manhattan College, Manhattanville, NY, February 1999;
50. "Central Banker Contracts with 'Selfish' and 'Benevolent' Central Bankers," (with G. E. Chortareas), Bank of England, London, February 1999;
49. "The Effects of Trade Orientation and Human Capital on Total Factor Productivity," (with M. Upadhyay), Conference Board, New York, February 1999;
48. "Central Banker Contracts with 'Selfish' and 'Benevolent' Central Bankers," (with G. E. Chortareas), Indiana University, Bloomington, Indiana, February 1999;
47. "Collusion Proof Contracts for Central Bankers," (with G. E. Chortareas), Econometric Society Meetings, New York, January 1999;
46. "The Relationship Between Large Fiscal Adjustments and Short-Term Output Growth Under Alternative Fiscal Policy Regimes," (with F. S. Russek), Western Economic Association Meetings, Lake Tahoe, June 1998;
45. "The Effects of Trade Liberalization in the Presence of Economic Dualism," (with D. Bagchi and G. E. Chortareas), Western Economic Association Meetings, Lake Tahoe, June 1998;
44. "The Effects of Trade Orientation and Human Capital on Total Factor Productivity," (with M. Upadhyay), Oregon State University, April 1998;
43. "Long-Run Determinants of the Real Exchange Rate in Small Open Developed Economies: Evidence from Cointegration Analysis," (with G. Chortareas and D. Bagchi), Atlantic Economic Association Meetings, Philadelphia, PA, October 1997;

42. "Explaining Recent Connecticut Bank Failures," (with A. G. Noulas), Eastern Economic Association Meetings, Boston, MA, March 1996;
41. "Forecasting Connecticut Home Sales in a BVAR Framework Using Coincident and Leading Indicators," (with P. Dua), Southern Connecticut State University, Hamden, CT, March 1996;
40. "Forecasting and Analyzing Economic Activity with Coincident and Leading Indexes: The Case of Connecticut," (with P. Dua), Department of Statistics Seminar, University of Connecticut, Storrs, CT, September 1995;
39. "Fiscal Structures and Economic Growth: International Evidence," (with F. S. Russek), Finance, Growth, and Macroeconomic Meetings, Feng Chia University, Taichung, Taiwan, August 1995;
38. "Forecasting and Analyzing Economic Activity with Coincident and Leading Indexes: The Case of Connecticut," (with P. Dua), International Symposium on Forecasting, Toronto, June 1995;
37. "Forecasting Connecticut Home Sales in a BVAR Framework Using Coincident and Leading Indicators," (with P. Dua), New England Statistical Association Meetings, Storrs, CT, April 1995;
36. "Cyclically-Adjusted State and Local Budgets: Some Preliminary Analysis," (with F. S. Russek), 1994 Meetings of the Western Economic Association, Vancouver;
35. "The Technical Efficiency of Large Bank Production," (with A. G. Noulas), 1994 Meetings of the Eastern Economic Association, Boston, MA;
34. "Fiscal Structures and Economic Growth: International Evidence," (with F. S. Russek), Department of Econometrics, University of Sydney, August 1993;
33. "Fiscal Structures and Economic Growth: International Evidence," (with F. S. Russek), Department of Economics, University of Auckland, August 1993;
32. "Fiscal Structures and Economic Growth: International Evidence," (with F. S. Russek), 1993 Meetings of the Western Economic Association, Lake Tahoe, CA;
31. "Fiscal Structures and Economic Growth at the State and Local Level," (with F. S. Russek), 1992 Meetings of the Western Economic Association, San Francisco, CA;
30. "Regularity Conditions and Scope Estimates: The Case of Large-Sized U. S. Banks," (with A. G. Noulas and S. C. Ray), 1992 Meetings of the Eastern Finance Association, Tampa, FL;
29. "Do Federal Deficits Affect Interest Rates? Evidence from Three Econometric Methodologies," (with F. S. Russek), 1991 Meetings of the Western Economic Association, Seattle, WA;
28. "Velocity Instability: An Interest Rate Driven Phenomenon," (with G. M. Katsimbris), 1991 Meetings of the Eastern Economic Association, Pittsburgh, PA;

27. "Credit Rationing: Are Loan Applications Rejected for Indistinguishable Borrowers?" (with J. M. Clapp), graduate/faculty seminar on Financial Markets, Department of Finance, School of Business Administration, University of Connecticut, November 1990;
26. "Cost Economies of U. S. Commercial Banks: A Flexible Frontier Approach," (with E. I. Kaparakis and A. G. Noulas), 1990 Meetings of the Western Economic Association, San Diego, CA;
25. "Cointegration and Error-Correction Models: The Temporal Causality Between Federal Deficits and Interest Rates," (with F. S. Russek), 1990 Meetings of the Western Economic Association, San Diego, CA;
24. "The Perception of Government Bonds and Money as Net Wealth: Theory and Macroeconomic Policy Implications," (with A. C. Chiang), seminar, Faculty of Economics and Business Administration, Limburg University, Maastricht, The Netherlands, November 1989;
23. "International Evidence on the Trade, Saving, and Investment Effects of Government Deficits," (with F. S. Russek), 1989 Meetings of the Western Economic Association, Lake Tahoe, CA;
22. "The Thrift Crisis: Guilty by (S&L) Association," conference sponsored by the Ernest C. Trefz Center for Venture Management and Entrepreneurial Studies at the University of Bridgeport titled "Sea Change in Connecticut Banking: What's New in Bank Regulation, in Market Structure, and in Competition," March 1989;
21. "The Perception of Government Bonds and Money as Net Wealth: An Integrated Approach," (with A. C. Chiang), 1989 Meetings of the Eastern Economic Association, Baltimore, MD;
20. "Are the Twin Deficits Really Related?" (with F. S. Russek), 1988 Meetings of the Western Economic Association, Los Angeles, CA;
19. "The Twin Deficits and Macroeconomic Policy in an Interdependent World," Congressional Budget Office, Panel of Economic Advisers, December 1987;
18. "Structural Exchange-Rate Models and Efficient Foreign Exchange Markets: An Examination of Seemingly Divergent Views," (with F. W. Ahking), seminar, Congressional Budget Office, March 1987;
17. "Multilateral and Bilateral Tests of Purchasing Power Parity Using Permanent Values," (with F. W. Ahking) 1987 Meetings of Eastern Economic Association, Washington, DC;
16. "Underwriting Income Property Mortgages," (with J. M. Clapp), 1987 New England State Conference, National Association of Review Appraisers and Mortgage Underwriters;
15. "Underwriting Income Property Mortgages," (with J. M. Clapp), Midyear Meetings, American Real Estate and Urban Economics Association, Washington, DC, May 1986;

14. "Do Macroeconomic Policy Decisions Affect the Private Sector Ex Ante? -- The E. E. C. Experience with Crowding Out," (with G. D. Demopoulos and G. M. Katsimbris), conference "The Political Economy of Monetary Policy: National and International Aspects," Boston Federal Reserve Bank and Bank of Italy, Perugia, Italy, July 1983;
13. "Central-Bank Policy and the Financing of Government Budget Deficits: A Cross-Country Comparison," (with G. D. Demopoulos and G. M. Katsimbris), Konstanz Conference on Monetary Theory and Monetary Policy, June 1983;
12. "Mutual Savings Bank Structure: A Markovian Approach," (with G. M. Katsimbris), seminar, U. S. Department of Justice, Antitrust Division, Economic Policy Office, Washington, DC, May 1983;
11. "International Inflation Transmission," (with G. M. Katsimbris), workshop, Directorate-General for Economic and Financial Affairs, Commission of the European Community, Brussels, Belgium, June 1982;
10. "Inflationary Expectations and Industry Phillips' Curves," (with W. F. Lott), 1982 Meetings of the Eastern Economic Association, Washington, DC;
9. "Micro Incentives as Macro Policy: Fact or Fiction," presented at a conference "Reaganomics: Year One. What Is Next?" Sponsored by the Fairfield County Chapter of the National Association of Business Economists, Stamford, CT., December 1981;
8. "Mutual Savings Bank Structure: A Markovian Approach," (with G. M. Katsimbris), 1981 Meetings of the Atlantic Economic Association, New York, NY;
7. "Are Workers More Accurate Forecasters of Inflation than Capitalists?" (with W. F. Lott), 1981 Meetings of the Eastern Economic Association, Philadelphia, PA;
6. "International Inflation Transmission: Fixed Versus Flexible Exchange Rates," (with G. M. Katsimbris), 1980 Meetings of the Eastern Economic Association, Montreal, Canada;
5. "Workers Versus Employers Inflation Expectations: Who Is the More Accurate Predictor?" (with W. F. Lott), 1980 Meetings of the Eastern Economic Association, Montreal, Canada;
4. "Eurodollars and European Monetary Unification: A Model with Triangular Arbitrage," (with J. E. Marthinsen), 1980 Meetings of the Atlantic Economic Association, Freeport, Bahamas;
3. "European Monetary Unification and the Eurodollar Market," (with J. E. Marthinsen), 1977 Meetings of the Western Economic Association, San Diego, CA;
2. "Inflation, Unemployment, and External Deficit: Suggested Policy Prescriptions," (with I. Wexler), 1973 Meetings of the Western Economic Association, Claremont, CA; and

Papers Discussed:

1. "Introducing Undergraduates in Economics to Axiomatic Choice Theory," 1973 Meetings of the Association of Teachers of Quantitative Methods, Worcester, MA.
27. Two papers, 2015, Meetings of the Association for University Business and Economic Research, Orlando, FL;
26. One paper, 2012, Meetings of the Eastern Economic Association, Boston, MA;
25. One paper, 2011, Meetings of the Eastern Economic Association, New York;
24. One paper, 2010, Meetings of the Eastern Economic Association, Philadelphia, PA;
23. Two papers, 2008, Meetings of the Eastern Economic Association, Boston, MA;
22. Two papers, 2007, Meetings of the Eastern Economic Association, Philadelphia, PA;
21. One paper, 2006, Meetings of the Eastern Economic Association, Philadelphia, PA;
20. Two papers, 2005, Meetings of the Western Economic Association, San Francisco, CA;
19. One paper, 2005, Meetings of the Eastern Economic Association, New York, NY;
18. One paper, 2004, Global Finance Conference, Las Vegas, NV;
17. Three papers, 2003, Meetings of the Eastern Economic Association, New York, NY;
16. Two papers, 2002, Meetings of the Eastern Economic Association, Boston, MA;
15. One paper, 2001, Meetings of the Eastern Economic Association, New York, NY;
14. One paper, 2000, Meetings of the Eastern Economic Association, Washington, DC;
13. One paper, 1999, Meetings of the Eastern Economic Association, Boston MA;
12. One paper, Finance, Growth, and Macroeconomic Meetings, Feng Chia University, Taichung, Taiwan, August 1995;
11. One paper, 1992 Meetings of the Western Economic Association, San Francisco, CA;
10. One paper, 1990 Meetings of the Western Economic Association, San Diego, CA;
9. One paper, 1989 Meetings of the Eastern Economic Association, Baltimore, MD;
8. One paper, 1988 Meetings of the Eastern Economic Association, Boston, MA;

7. Four papers, 1987 Meetings of the Eastern Economic Association, Washington, DC;
6. Four papers, 1986 Meetings of the Eastern Economic Association, Philadelphia, PA;
5. Three papers, 1985 Meetings of the Eastern Economic Association, Pittsburgh, PA;
4. One paper, 1980 New England Business and Economic Development Conference, Hyannis, MA;
3. One paper, 1978 New England Business and Economic Development Conference, Newport, RI;
2. Two papers, 1976 Meetings of the Western Economic Association, San Francisco, CA; and
1. One paper, 1974 New England Business and Economic Development Conference, Portsmouth, NH.

Miscellaneous:

63. "2018 Economic Outlook," Gordon Institute of Business Science, Global Executive Development Programme, University of Pretoria, Pretoria, South Africa, Hard Rock Hotel and Casino, April 9, 2018;
62. "2018 Economic Outlook: The U.S., Nevada, and Southern Nevada," Southern Nevada Area Population Projection and Estimation Committee, February 8, 2018;
61. "2018 National Economic Outlook," West Las Vegas Rotary Club International, Canyon Gate Country Club, November 21, 2017;
60. "2018 National Economic Outlook," American Society of Cost Segregation Professionals (ASCSP), Westin Las Vegas, October 26, 2017;
59. "Nevada KIDSCOUNT," Professor Sylvia Lazos's Law Class, August 30, 2017;
58. "2017 National Economic Outlook," NTCA: The Rural Broadband Association, Caesars Palace, August 24, 2017;
57. "2017 Global Economic Outlook," Global Direct, Westin Lake Las Vegas Resort & Spa, July 12, 2017;
56. "Racial/Ethnic Disparities in the Nevada Juvenile Justice System," Nevada Juvenile Justice Commission, May 18, 2017;
55. "Economic Impact Series Part 1: 2 Buildings, \$4 Billion," Panel discussion, Southern Nevada Chapter, NAIOP, April 7, 2017;
54. "2017 Southern Nevada Outlook," Hospitality Information Technology Professionals, Las Vegas, NV, March 23, 2017;
53. "2017 Economic Outlook & Trumponomics," Society of Financial Service Professionals, Las Vegas, NV, March 21, 2017;

52. "Economic Outlook: The U.S., Nevada, and Southern Nevada," Southern Nevada Area Population Projection and Estimation Committee, February 2, 2017;
51. Panel Discussion, Economic and Real Estate Outlook in Southwest MSAs, 4th Annual Real Estate Private Equity Forum on Land & Homebuilding (West), Four Seasons Hotel, October 6, 2016;
50. "Economic Outlook," CBER Sponsor's Conference, UNLV Student Union, September 13, 2016;
49. "2016 Global and National Economic Outlook," National Association of Printing Ink Manufacturers, Red Rock Casino, April 4, 2016;
48. "2016 National and Local Economic Outlook," Wage Watch Conference, M-Resort and Casino, March 25, 2016;
47. "2016 Economic Outlook," Sponsors Conference, UNLV Student Union, March 22, 2016;
46. "The World, US, Nevada, and Southern Nevada Economies: An Outlook" The Society of Financial Service Professionals, Tam Alumni Center, February 25, 2016;
45. "Global and US Outlook," Nevada Agricultural Outlook, Reno, Las Vegas and other Extension Locations, February 25, 2016;
44. "Economic Outlook: The U.S., Nevada, and Southern Nevada," Southern Nevada Area Population Projection and Estimation Committee, February 4, 2016;
43. Preview Las Vegas 2016, Video Clips of the Outlook for the US, Nevada, and Southern Nevada Economies, Cox Pavilion, January 29, 2016;
42. "Economic Outlook: The U.S., Nevada, and Southern Nevada," Las Vegas Chapter of the Nevada Society of Certified Public Accountants, Lawry's The Prime Rib, January 21, 2016;
41. "Economic Update: North and South America," Unicarriers, Mandalay Bay Convention Center, November 5, 2015;
40. "Economic Outlook," CBER Sponsor's Conference, UNLV Student Union, September 15, 2015;
39. Mock trial, "The Federal Reserve on Trial," witness for the Defense, Robert Kuttner, Defense Attorney, FreedomFest 2015, Planet Hollywood, Las Vegas, Nevada, July 10, 2015,
38. Panel discussion, 2015 Las Vegas Perspective, Four Seasons Hotel, Las Vegas, May 19, 2015;
37. "The Las Vegas Economy: Recovery in Progress?" The Society of Financial Service Professionals, Gordon Biersch Brewery & Restaurant, February 19, 2015;

36. Presented, "The End Game for Monetary Policy," Osher Lifelong Learning Institute (OLLI), Professors Choice Class, September 8, 2014;
35. Presented, "The End Game for Monetary Policy," Center for Business and Economic Research (CBER) Outlook Conference, June 2014;
34. "The Las Vegas Real Estate Market: Bummer or Boomer?" The Society of Financial Service Professionals, Tam Alumni Center, UNLV, January 2014;
33. Panelist, Center for Business and Economic Research (CBER) Outlook Conference, December 2013;
32. "Financial Crisis and Recovery: Is Full Recovery in Sight?" Housing Market Forum, Lied Institute for Real Estate Studies and State of Nevada Department of Business and Industry, The Orleans Hotel & Casino, June 2013;
31. "The Las Vegas Real Estate Market: Bummer or Boomer?" JP Morgan Chase Real Estate Connections, M Resort Spa Casino. April 2013;
30. "Financial Crisis and Recovery: Is Full Recovery in Sight?" The Society of Financial Service Professionals, Tam Alumni Center, UNLV, September 2012;
29. "Financial Crisis and Recovery: Is Full Recovery in Sight?" Structural Roof Erectors Association, Red Rock Casino, Resorts & Spa, April 2012;
28. "Financial Crisis: Two Years Later with Little Change!" National Portable Storage Association, Caesar's Palace Las Vegas, October 2011;
27. "The Recession Is Over: Where Is the Recovery?" Joint Financial Planning Association of Nevada and the Society of Financial Service Professionals, Tam Alumni Center, University of Nevada, Las Vegas, September 2011;
26. "The Recession Is Over: When Will the Recession End?" Fair, Anderson & Langerman, Bali Hai Country Club, December 2010;
25. "The Great Recession Is Over: Is It?" Koss Olinger Financial Group, LLC, Mandalay Bay Hotel & Casino, November 2010;
24. "The Great Recession Is Over: Is It?" Rotary Club of Las Vegas West, July 2010;
23. "The Recession Is Over: When Will the Recession End?" Molasky Group of Companies, Client presentation for the Wells Fargo Wealth Management Group, April 2010;
22. "The Great Recession Is Over: Is the Great Recession Over?" Economic Forecasts and Market Update, City National Bank, Clients and Prospects, Panevino Ristorante, Las Vegas, NV, March 2010;
21. "Financial Crisis: Has the Dust Settled and What's Ahead?" National Portable Storage Association, Caesar's Palace Las Vegas, October 2009;
20. "Financial Crisis: Has the Dust Settled and What's Ahead?" FIMP West Conference, Strategic Meeting Leaders, Rio All Suites Hotel, October 2009;

19. "Financial Crisis: Has the Dust Settled?" Thompson National Properties, LLC, "Top Gun" Conference, Venetian Hotel and Casino, Las Vegas, June 2009;
18. "Dissecting the Current Economy: The "R", "D", and "N" Words," Keynote Address, Electronic Distribution Show and Conference 2009, Paris Hotel and Casino, Las Vegas, May 2009;
17. "Dissecting the Current Economy: The "R", "D", and "N" Words," Keynote Address, Conference of England Logistics, Signature at MGM Grand, Las Vegas, April 2009;
16. "Dissecting the Current Economy: The "R", "D", and "N" Words," Keynote Address, Conference of National Sunroom Association, Rio All Suites Hotel, Las Vegas, March 2009;
15. "Dissecting the Liquidity Crisis," Conference on Debt Crisis Update, Thompson National Properties, LLC, Ritz Carleton, Lake Las Vegas, June 2008;
14. "The Economics of Charged-Off Debt," Collection and Recovery Solutions Conference, Las Vegas, May 2007;
13. "Outsourcing-Off-shoring Decisions," Accounts Payable Conference, Las Vegas, October 2006;
12. "Macroeconomic Outlook," Keynote presentation to the National Tax Lien Association, Las Vegas Convention, March 2006;
11. "Macroeconomic Outlook," presentation to the National Grocers Association, Las Vegas Convention, February 2005;
10. "The Crash of October 1987: Lessons for Public Policy," presentation at a Symposium on the Occasion of the Tenth Anniversary of the 1987 Stock Market Crash, hosted by Yale University, Department of Economics, and Southern Connecticut State University, Department of Economics and Finance, October 1997;
9. "Connecticut Competitiveness," presentation at Connecticut Business and Industry/University of Connecticut conference "The Sun Also Rises in Connecticut," April 1994;
8. "Using the REMI Model to Analyze Investing One Percent of State Spending in High Tech Industries," (with S. R. Cunningham and W. F. Lott), REMI Development Conference, Amherst, MA, January, 1993;
7. "Connecticut Economic Forecast and Outlook," Connecticut Economic Conference Board, November 1992;
6. "Introduction to the Connecticut REMI Model," (with S. R. Cunningham, W. A. McEachern, and W. F. Lott), Connecticut Department of Economic Development, October 1992;

5. "The Connecticut Economy: Prospects and Problems," 5th Annual Walter Birch seminar for the Connecticut Assessors and Boards of Tax Review, June 3, 1992;
4. "U. S. Stabilization Policies and World Economic Balance," lecture to the Cadet Management Association at the U. S. Coast Guard Academy, March 22, 1990;
3. Macroeconomic Outlook, 1987 Connecticut Agricultural and Resource Outlook Conference, sponsored by the Department Agricultural Economics and Rural Sociology and the Cooperative Extension Service, University of Connecticut, February 1987;
2. Series of seven seminars to fifth year students on theories of exchange-rate determination, Tilburg University, The Netherlands, Fall 1985; and
1. Resident Economist, Economic Education Conference for Clergy, "Addressing The Options to Assist The Displaced Worker: Economic Implications," February 1984, West Hartford, CT;

Papers in Progress:

6. "Modeling U.S. Historical Time-Series Prices and Inflation Using Various Linear and Nonlinear Long-Memory Approaches," (with G. Canarella, L. A. Gil-Alana, and R. Gupta), submitted;
5. "Time-Frequency Relationship between Inflation and Inflation Uncertainty for the U.S.: Evidence from Historical Data," (with C. T. Albulescua, A. K. Twarib, and R. Gupta), submitted;
4. "The time-series linkages between US fiscal policy and asset prices," (with G. El Montasser, R. Gupta and C. Jooste), submitted;
3. "Is Real Per Capita State Personal Income Stationary? New Nonlinear, Asymmetric Panel-Data Evidence," (with F. Emirmahmutoglu, R. Gupta, and T. Omay), submitted;
2. "Inflation Persistence in Inflation and Non-Inflation Targeting Countries: A Rolling Window, Fractional Integration Approach," (with G. Canarella);
1. "Can State and Local Revenue and Expenditure Enhance Economic Growth? A Cross-State Panel Study of Fiscal Activity," (with C. Clarke);

Completed Ph.D. Dissertations:

18. Yasmina R. Limam, 2002, PhD, University of Connecticut, "Three Essays on the Composition of Productivity Growth: A Cross-Country Comparison," (Current Position: Senior Lecturer, University of the Witwatersrand, Johannesburg, South Africa);
17. Victor T. Olivo, 2001, PhD, University of Connecticut, "Fiscal Dominance in Semi-Open Economies with Managed Exchange Rate Regimes: A Theoretical and Empirical Analysis," (Prior Position, Research Economist, Central Bank of Venezuela);

16. Georgios E. Chortareas, 1999, Ph. D. University of Connecticut, "Essays on the Political Economy of Central Banking;" (Current Position, Assistant Professor of Political Economy, University of Athens, Athens, Greece);
15. Peter C. Dawson, 1999, Ph.D. University of Connecticut, "Transfer Price Determination in a Multinational Corporation, Decentralized Decision-Making, Agency Costs, and Strategic Interaction." (Prior Position: Economist, Internal Revenue Service, Dallas, TX);
14. Habib Ahmed, 1994, Ph.D. University of Connecticut, "Stabilization Policies in Multi-Sectoral Economics;" (Current Position, Sharjar Chair in Islamic Law and Finance in the School of Government and International Affairs, Durham University, United Kingdom);
13. Andreas Philippides, 1994, Ph.D. University of Connecticut, "The Effects of Bank Disclosure;" (Deceased, Last Position, Professor, Teikyo Post University, Waterbury, Connecticut)
12. Andreas Karapatakis, 1992, Ph.D., University of Connecticut, "Financial Liberalization and Inflation in a Small Open Financially Repressed Economy: Theory and Evidence from Cyprus;" (Current Position, Managing Director, A. J. K. Bureau of Consultants, Ltd, Larnaca, Cyprus)
11. Wen-Shwo Fang, 1992, Ph.D., University of Connecticut, "An Investigation of the Demand for Money: The Taiwan Experience." (Current Position, Professor, Feng Chia University, Taichung, Taiwan);
10. Athanasios G. Noulas, 1989, Ph.D., University of Connecticut, "Economics of Scope and Scale in Large Sized Banks." (Current Position, Professor, University of Macedonia, Thessaloniki, Greece);
9. Orawin Tailanga Velz, 1988, Ph.D., University of Connecticut, "Budget Deficits, Debt Monetization, and Inflation." (Current Position, Director, Economic Forecasting, Mortgage Bankers Association, Washington, DC);
8. Thanisr Chaturongkul, 1987, Ph.D., University of Connecticut, "Variations in the Banking Multiplier and Base Money: Implications for Monetary Policy in Thailand." (Current Position, Senior Vice-President, Bangkok Bank, Bangkok, Thailand);
7. William C. Bosworth, 1985, Ph.D., University of Connecticut, "Unused Credit and the Demand for Money." (Current Position, Professor of Finance, Western New England College, Springfield, MA);
6. Ming-Jer Wu, 1985, Ph.D., University of Connecticut, "The Optimal Coordination of Fiscal and Monetary Policies in a Rational Expectations Model." (Current Position, Economist, Office of Policy and Management, Hartford, CT);
5. Vijayalakshmi C. Kulkarni, 1981, Ph.D., University of Connecticut, "Determinants of Asset Ratios in India, 1950-1976 and Their Effects on the Money Supply and Monetary Policy." (Current Position, Adjunct Professor, San Diego State University);

4. Chiselebwe O.M. Ng'andwe, 1980, Ph.D., University of Connecticut, "Inflation in Zambia: 1964-1976." (Current Position, Board Member, Bank of Zambia, and Senior Lecturer, University of Zambia);
3. Jesth Jaovisidha, 1978, Ph.D., University of Connecticut, "A Short Run Macroeconomic Model for a Dualistic Economy: The Case of Thailand." (Current Position, Economist, Bangkok, Thailand);
2. Thomas J. Steffanci, 1977, Ph.D., University of Connecticut, "The Impact of Size and Market Structure on Commercial Bank Portfolio Management." (Current Position, Senior Managing Director and Chief Investment Officer, Glencrest Investment Services, Inc., Claremont, California); and
1. George M. Katsimbris, 1977, Ph.D., University of Connecticut, "Size Distribution Effects and the Business Demand for Money: An Econometric Study." (Current Position, Emeritus Professor, University of Piraeus, Piraeus, Greece).

**Completed Ph.D.
External Examiner:**

5. S. Chang, 2018, PhD, University of Pretoria, "Essays on the Determinants of Income and Wealth Inequality in the United States,;"
4. M. Seleteng, 2012, PhD, University of Pretoria, "Inflation and Economic Growth Nexus in the Southern African Development Community: A Panel Data Investigation;"
3. M. Y. Çakir, 2012, PhD, University of Johannesburg, "South Africa's Economic Integration with BRIC Countries;"
2. E. Ziramba, 2008, Ph.D., University of Pretoria, "Essay on Public Finance and Economic Growth using Dynamic General Equilibrium Models;" and
1. A. H. de Wet, 2008, Ph.D., University of Pretoria, "A Macroeconometric Framework for Credit Portfolio Modelling in South Africa."

**MA Theses/
Professional Papers:**

16. Nicolas Prada, 2017, MA, University of Nevada, Las Vegas, "Income inequality and industrial employment in the United States," (Graduate Assistant, Center for Business and Economic Research, UNLV);
15. JinJu Lee, 2015, MA, University of Nevada, Las Vegas, "Causality between Government Expenditure and Revenue in the United States and South Korea," (Economic Analyst, Center for Business and Economic Research, UNLV);
14. Justin Lewis, 2014, MA, University of Nevada, Las Vegas, "Shaping the Outcome of Maritime Piracy and Armed Robbery Confrontations Across the Globe: Can Crew Action Play a Role?" (Wright Economics, Denver);
13. P. Bhahirethan, 2013, MA, University of Nevada, Las Vegas, "Modeling the US 30-Yr Conventional Mortgage Rate," (Research Analyst, Government of Manitoba, Winnipeg, Canada);

12. Christopher Clarke, 2013, MA, University of Nevada, Las Vegas, "Can State and Local Revenue and Expenditure Enhance Economic Growth? A Cross-State Panel Study of Fiscal Activity," (Student at Washington State University, Doctoral Program in Economics);
11. Evan Markel, 2013, MA, University of Nevada, Las Vegas, "Group and Individual Lending of Microfinance Institutions: A Fixed-Effect Analysis of Cross-Market Panel Data," (Student at University of Tennessee, Doctoral Program in Environmental and Resource Economics);
10. Jackson Ta, 2012, MA, University of Nevada, Las Vegas, "The Day of the Week Effect and Hong Kong Stock Market Efficiency," (Student at Boston University, Masters Program in Mathematical Finance program);
9. FangJin Cui, 2011, MA, University of Nevada, Las Vegas, "A Prediction Model for Bank Failures and Sensitivity Tests for the Great Financial Crisis in 2008-2010," (Current Position: Business Analyst, Super Grip);
8. Fang Lin, 2010, MA, University of Nevada, Las Vegas, "Stationarity Tests: Fisher Interest Rate Hypothesis, Uncovered Interest Rate Parity, and Relative Purchasing Power Parity," (Current Position: Assistant Professor of Economics, Finance, and Banking, Pittsburgh State University);
7. Vontoba Terry, 2009, MA, University of Nevada, Las Vegas, "The Determinants of Bank Failure: A Failure Prediction Model for Two U.S. Banking Crises," (Current Position: Loan Officer at Bank)
6. Mustafa Gunaydin, 2008, MA, University of Nevada, Las Vegas, "Construction of Nevada Coincident and Leading Employment Indexes and Forecasting Nevada Gaming Revenue and Taxable Sales Using These Indexes." (Current PHD student at Claremont Graduate University);
5. Yong Dong Zou, 2007, MA, University of Nevada, Las Vegas, "Deregulation and Relative Performance within the U.S. Commercial Banking Industry." (Current position: Investment Manager, CCRE Group, China);
4. Floyd O. Burris III, 2007, MA, University of Nevada, Las Vegas, "Recalibrating the Augmented Solow Model." (Current position: PhD student in Economics at the University of Utah);
3. Brad W. Davies, 2006, MA, University of Nevada, Las Vegas, "International Fixed Income Investing 1985 to 1999;" (Current Position: Investment Adviser, Las Vegas, Nevada).
2. Emanuel N. Paterakis, 1980, MA, University of Connecticut, "The Power of Foreign Direct Investment in Greece and Transfer Pricing Policy;" (Current Position: Management Consulting Consultant and Contractor, Greece).
1. Gary P. Garzone, 1977, MA, University of Connecticut, "A Case Study of the Precious Metal and Costume Jewelry Industry." (Current Position: Contract Administration, Rhode Island Department of Transportation).

**Completed MA
External Examiner:**

1. Wendy Nyakabawo, 2013, MA, University of Pretoria "Causality between House Prices and Economic Growth in the United States: A Bootstrap Rolling Window Approach."

**Administrative
Experience:**

37. Director, Center for Business and Economic Research, Lee Business School, University of Nevada, Las Vegas, July 1, 2015 --;
36. Chair, Research Committee, Department of Economics, University of Nevada, Las Vegas, Fall 2012 – ;
35. Founder and Initial Chair of Board, Economic Club of Las Vegas, January 2013 - ;
34. Trustee, Nevada Council on Economic Education, Fall 2002 - ;
33. Member, UNLV Assessment Committee, Fall 2003 – Spring 2014;
32. Member, 2014-2015 UNLV Special Hearing Committee Panel;
31. Member, Lied Institute Executive Board, July 2010 – June 2012;
30. Chair, Department of Economics, University of Nevada, Las Vegas, July 2001 – June 2012;
29. Chair, Department of Economics, Executive Advisory Board, University of Nevada, Las Vegas, Fall 2004 – Spring 2012;
28. Member, Lee Business School Executive Committee, July 2001 – June 2012;
27. Member, EMBA Advisory Committee, Fall 2005 - ;
26. Judge, High School Business Plan, Spring 2010 -- ;
25. Member, Director of Center for Entrepreneurship Search Committee, Fall 2015;
24. Member, Director of Assessment Search Committee, Fall 2011;
23. Member, University General Education Advisory Committee, Fall 2004 – Fall 2011;
22. Member, University Committee on the Culture of Teaching and Learning, May 2006 - May 2009;
21. Member, Standard 6 Sub-Committee, Prepare report for Northwest Commission on Colleges and Universities accreditation visit,
20. Chair, Ad Hoc Committee, Implement Assurance of Learning for Undergraduate Core, December 2007 – September 2008;

19. Member, Selection Committee for the Harry Reid Silver State Research Award, Spring 2008;
18. Member, MBA Advisory Committee, Fall 2002 – Spring 2003;
17. Member, Search Committee, Vice President for Research and Dean of the Graduate College, University of Nevada, Las Vegas, November 2006 – May 2007;
16. Head, Department of Economics, University of Connecticut, July 1989 – June 2001;
15. Chair, Executive Committee, *The Connecticut Economy: A University of Connecticut Quarterly Review*, September 1992 – June 2001;
14. Member, ad hoc Research Task Force, appointed by Chancellor, summer 2000.
13. Member, Search Committee, Associate Dean of the College of Liberal Arts and Sciences, Spring 2000.
12. Member, Search Committee, Vice President for Development, University of Connecticut, June 1998;
11. Member, Development Advisory Committee, College of Liberal Arts and Sciences, January 1995-August 1996;
10. Founder and Initial Director, Connecticut Center for Economic Analysis, July 1992-July 1994;
9. Member, Search Committee, Head of Payroll, University of Connecticut, June 1992;
8. Member, Nominating Committee, Eastern Economic Association, 1987;
7. Chair: Department Promotion, Tenure, and Reappointment Committees, Department of Economics, University of Connecticut, Fall 1986;
6. Resident Director, Program in European Studies, University of Connecticut, Overseas Study Program, Tilburg University, The Netherlands, Fall 1985;
5. Acting Head, Department of Economics, University of Connecticut, Spring 1982;
4. Assistant Head, Department of Economics, University of Connecticut, Fall 1981;
3. Chair: Graduate Admissions and Financial Aid, Department of Economics, University of Connecticut, 1978 - 1981;
2. Co-Chair, (with A. A. Romeo), Media Committee, 1977 Meetings of the Eastern Economic Association, Hartford, CT; and
1. Co-Chair, (with W. F. Lott), 1974 Meetings of the Association of Teachers of Quantitative Methods, Storrs, CT.