# Vichet Sum, Ph.D.

Professor

Department of Business, Management and Accounting School of Business and Technology University of Maryland Eastern Shore EASC Suite 1115, Princess Anne, MD 21853

Office Phone: 410-651-6531 – Fax: 410-651-6032 Email: vsum@umes.edu – URL: www.vichetsum.com

Last Update: August 28, 2024

#### **EDUCATION**

Post-Doc, 2011 **University of Florida**, Gainesville, FL – U.S.A. Finance (AACSB Post-Doctoral Bridge Program) Ph.D., 2009 **SOUTHERN ILLINOIS UNIVERSITY**, Carbondale, IL – U.S.A. Workforce Education & Development with additional emphasis in Finance and Economics **Dissertation Title:** The Impact of Training and Its Integration in the Firm's Business Strategies on the Firm's Competitiveness M.T.D., 2006 **IDAHO STATE UNIVERSITY**, Pocatello, ID – U.S.A. Human Resource Training and Development M.S., 2004 NATIONAL CHENG KUNG UNIVERSITY, Tainan, Taiwan **Industrial Management Thesis Title**: The Exploration for the Competitiveness in Cambodia, Singapore and Taiwan B.Ed., 2001 ROYAL UNIVERSITY OF PHNOM PENH, Phnom Penh, Cambodia English & Teaching English as a Foreign Language (TEFL)

# **CONTINUING EDUCATION**

Jan 2013 – May 2013 **University of Maryland**, College Park, MD – USA

Department of Economics - Course Completed:

» Macroeconomics of Imperfect Capital Markets (doctoral level)

Department of Finance, Robert H. Smith School of Business –

**Courses Completed:** 

» Seminar in Theoretical Asset Pricing (doctoral level)

» Financial Research Method (doctoral level)

Jan 8-10, 2012 American Economic Association's Continuing Education Program

on Cross-Section Econometrics conducted by Guido Imbens &

Jeffrey Wooldridge

# **EMPLOYMENT HISTORY**

Aug, 2024-Present	University of Maryland Eastern Shore, Princess Anne, MD - U.S.A. <i>Professor (AACSB Qualification: Scholarly Academics)</i> Department of Business, Management and Accounting
Aug, 2018 - 2024	<b>University of Maryland Eastern Shore</b> , Princess Anne, MD - U.S.A. <i>Associate Professor (AACSB Qualification: Scholarly Academics)</i> Department of Business, Management and Accounting
2015 - 2018	<b>University of Maryland Eastern Shore</b> , Princess Anne, MD - U.S.A. <i>Department Chair &amp; Associate Professor</i> Department of Business, Management and Accounting
Jan-Aug, 2015	<b>University of Maryland Eastern Shore</b> , Princess Anne, MD - U.S.A. <i>Interim Department Chair &amp; Associate Professor</i> Department of Business, Management and Accounting
Jun-Dec, 2014	<b>University of Maryland Eastern Shore</b> , Princess Anne, MD - U.S.A. <i>Associate Professor</i> Department of Business, Management and Accounting
2010 - 2014	<b>University of Maryland Eastern Shore</b> , Princess Anne, MD - U.S.A. <i>Assistant Professor</i> Department of Business, Management and Accounting
2006 - 2009	<b>Southern Illinois University</b> , Carbondale, IL - U.S.A. <i>Graduate Assistant</i> Department of Workforce Education and Development
2004 - 2006	IDAHO STATE UNIVERSITY, Pocatello, ID - U.S.A.  Graduate Assistant  Department of Human Resource Training and Development
2002 - 2004	NATIONAL CHENG KUNG UNIVERSITY, Tainan, Taiwan Research Assistant College of Management
2001 - 2 002	<b>Build Bright University</b> , Phmom Penh, Cambodia Adjunct <i>Lecturer</i> Faculty of Business Administration
2001 - 2002	<b>DEPARTMENT OF HIGHER EDUCATION</b> , Phmom Penh, Cambodia <i>Quality Assurance and Legislation Officer</i> Department of Legislations and Quality Assurance
2000 - 2001	Newton Thilay Institute, Phmom Penh, Cambodia Academic Consultant / Assistant Deputy Director
1997 – 2000	<b>New Life Foundation,</b> Phnom Penh, Cambodia Instructor/Translator/Interpreter

### **COURSES TAUGHT IN VARIOUS UNIVERSITIES**

# University of Maryland Eastern Shore, Princess Anne, MD

- Investment & Security Analysis
- Future and Options
- Research Methods in Finance
- Financial and Managerial Accounting
- Management & Organizational Behavior
- Human Resource Management
- Small Business Management & Entrepreneurship
- Introduction to Business
- Professional Development

# Southern Illinois University, Carbondale, IL

- Training Needs Assessment
- Career Planning and Development
- Undergraduate Research

# **RESEARCH PROPOSALS/GRANTS**

 Alade, J. A. and Sum, V. A Competitive Grant Proposal of \$85,500.00, Funded by the US Department of Education Title III Program, 2016-2020.

# **PUBLICATIONS**

- Sum, V. (2022). Dynamic response of equity market returns to corporate profit growth shock. *Empirical Economics Letters*, 21(12), 1-9.
- Sum, V. (2022). Long-term private sector external debt and equity returns: Cross-sectional evidence from 26 emerging and frontier markets. *Empirical Economics Letters*, 21(11), 1-7.
- Sum, V. (2022). Economic growth risk: The role of foreign development assistance and its uncertainty. *Empirical Economics Letters*, 21(9), 1-11.
- Sum, V., & Ali, M. (2020). How do stock returns on the US manufacturing industry respond to raw materials price shock? *The Empirical Economics Letters*, 191-196.
- Sum, V., Ali, M., & Das, M. (2016). Can business confidence and consumer confidence jointly explain stock market returns? Evidence from panel data. Advances in Investment Analysis and Portfolio Management, 7, 1-7.
- Lin, J. C., & **Sum**, **V.** (2015). A comparative analysis on the volume-return relationship of the ETF and stock market. *Journal of Trading*, *10*(2), 5-22.

- **Sum, V.** (2015). Can firms with the best training program withstand the storm of economic policy uncertainty? *Journal of Business Economics and Management*, 16(1), 206-213.
- **Sum, V.**, & Lin, J. C. (2015). Short interest ratio and equity market return: Causality and impulse response functions. *Advances in Financial Planning and Forecasting*, 6, 233-247.
- **Sum, V.** (2014). Dynamic effects of financial stress on the U.S. real estate market performance. *Journal of Economics and Business*, *75*, 80-92.
- **Sum, V.** (2014). Dynamic effect of Tobin's q on price-to-earnings ratio. *Managerial Finance*, 40(6), 634-643.
- **Sum, V.** (2014). Why should you invest in the best companies to work for? *Journal of Investing*, 23(2), 69-73.
- **Sum, V.** (2014). Covariance patterns of the commodity and equity markets: A recent surprise. *Journal of Index Investing*, *5*(1), 33-37.
- **Sum, V.** (2014). Training and the firm's competitiveness: A survey of practitioners. *Economics, Management, and Financial Markets*, 9(2), 11-26.
- **Sum, V.** (2014). Equity trading activity and credit spread shock. *Journal of Trading,* 9(2), 21-26.
- **Sum, V.** (2014). Stock market performance: Variance decomposition of price-earnings ratio, dividend yield and Tobin's Q. *Journal of Financial Transformation*, *39*, 63-67.
- Sum, V. (2014). Effects of business and consumer confidence on stock market returns: Cross-sectional evidence. *Economics, Management, and Financial Markets*, 9(1), 21-25.
- **Sum, V.** (2014). Quality of the firm's training and stock returns. **Journal of Wealth Management**, 16(4), 48-54.
- **Sum, V.** (2014). Stock market returns and liquidity: Dynamic relationships and causality. *Journal of Trading*, 9(1), 34-40.
- Sum, V. (2013). The ASEAN stock market performance and economic policy uncertainty in the United States. *Economic Papers: A Journal of Applied Economics* and Policy, 32(4), 512-521.
- **Sum, V.** (2013). Response of business and consumer confidence to monetary policy shocks. *The Empirical Economics Letters*, *12*(11), 1259-1265.
- **Sum, V.,** Chorlian, J., & Lin, J. C. (2013). The effect of the demand side's confidence on the supply side's confidence: The mediating role of financial stress. *Investment Management and Financial Innovations*, *10*(4), 43-47.

- **Sum, V.**, & Lin, J. C. (2013). Financial stress and commercial bank loan delinquency. *Banks and Bank Systems*, *8*(3), 72-75.
- Sum, V., & Chorlian, J. (2013). Stock market risk premiums, business confidence and consumer confidence: Dynamic effects and variance decomposition. *International Journal of Economics and Finance*, 5(9), 45-49.
- Sum, V., & Chorlian, J. (2013). Strategic involvement of training professionals in the firm's business strategies: Evidence from the United States. *Global Journal of Business Research*, 7(4), 127-134.
- Sum, V. (2013). The impulse response functions of stock market returns to temperature and precipitation innovations. *International Research Journal of Applied Finance*, 4(3), 429-450.
- **Sum, V.** (2013). Commercial paper rates and stock market excess returns. **Journal of Finance and Investment Analysis**, 2(1), 77-83.
- **Sum, V.** (2013). Innovation and firm performance: Evidence from the capital market. **Journal of Modern Accounting and Auditing**, 9(2), 272-277.
- **Sum, V.** (2013). Employee benefits and stock returns: A look at health care benefits. *Accounting and Taxation*, *5*(1), 1-8.
- **Sum, V.** (2013). Economic policy uncertainty in the United States and Europe: A cointegration test. *International Journal of Economics and Finance*, *5*(2), 98-101.
- **Sum, V.** (2013). The orthogonal response of stock returns to dividend yield and price-to-earnings innovations. *Accounting and Finance Research*, *2*(1), 47-53.
- **Sum, V.** (2013). Impulse response functions and causality test of financial stress and stock market risk premiums. *International Journal of Financial Research*, 4(1), 1-4.
- Sum, V., & Fanta, F. (2012). Long-run relation and speed of adjustment of economic policy uncertainty and excess return volatility. *International Research Journal of Finance and Economics*, 102, 6-12.
- **Sum, V.** (2012). Most admired companies: Admirable performance. *Journal of Applied Finance and Banking*, 2(6), 191-199.
- **Sum, V.**, & Brown, K. (2012). Real estate sector response to economic policy uncertainty shocks. *International Research Journal of Applied Finance*, *3*(12), 1739-1747.
- Sum, V. (2012). Financial stress and economic policy uncertainty: Impulse response function and causality. *International Research Journal of Applied Finance*, 3(11), 1633-1637.
- **Sum, V.** (2012). The effect of economic policy uncertainty in the US on the stock market performance in Canada and Mexico. *International Journal of Economics and Finance, 4*(11), 165-171.

- Sum, V. (2012). Economic policy uncertainty and stock market performance: Evidence from the European Union, Croatia, Norway, Russia, Switzerland, Turkey and Ukraine.
   Journal of Money, Investment and Banking, 25, 99-104.
- Sum, V. (2012). Does economic policy uncertainty in the United States affect stock market performance in Europe? *International Research Journal of Finance and Economics*, 98, 40-45.
- **Sum, V.** (2012). Most ethical companies and stock performance: Empirical evidence. *International Research Journal of Applied Finance*. *3*(9), 1286-1292.
- Lim, S., Sum, V., & Khun, C. (2012). Interest rate sensitivity of stock returns: Effects across the maturity profile and direction of interest rate changes. *International Research Journal of Applied Finance*. 3(8), 1151-1162.
- **Sum, V.** (2012). Workforce diversity and stock returns. *International Research Journal of Finance and Economics*, 92, 82-86.
- Lim, S., Khun, C, & Sum, V. (2012). On the functional forms and stability of money demand: The U.S., Japan and Australia. *Research in Business and Economics Journal*, 6, 150-168.
- **Sum, V.** (2012). Stock performance and the firm's training program. *International Research Journal of Applied Finance*, *3*(5), 554-559.
- Lin, J. C., & **Sum**, **V.** (2012). Bank ownership and performance in Taiwan: Do politics matter? *Journal of Finance and Accountancy*, *10*, 12-30.
- Sum, V. (2012). The impulse response functions of economic policy uncertainty and stock market returns: A look at the Eurozone. *Journal of International Finance Studies*, 12(3), 100-105.
- **Sum, V.**, & Chorlian, J. (2012). Stock returns and employee turnover. *International Economics and Finance Journal*, 7(2), 347-354.
- **Sum, V.** (2012). A comparison of strategic involvement of training professionals employed in small, medium and large firms. *Academy of Business Journal*, *2*, 63-71.
- Sum, V. (2011). Integrating training in business strategies means greater impact of training on the firm's competitiveness. *Research in Business and Economics Journal*, 4, 1-19.
- **Sum, V.** (2010). The January and size effects on stock returns: More evidence. *International Journal of Applied Accounting and Finance, 1*(1), 47-52.
- Brown, K., & Sum, V. (2010). Determinants of dividend payments. *International Journal of Applied Accounting and Finance*, 1(1), 40-46.

- **Sum, V.**, McCaskey, S. J., & Kyeyune, C. (2010). A survey research of satisfaction levels of graduate students enrolled in a nationally ranked top-10 program at a mid-western university. **Research in Higher Education Journal**, 7(2), 1-17.
- **Sum, V.** (2009). Strategic integration of training and innovation: Significantly connected. *Journal of Global Information Technology*, 4(1-2), 7-20.
- Sum, V. (2007). A framework for managing training programs to enhance organizational operation performance. *Online Journal for Workforce Education and Development*, 2. Retrieved from http://opensiuc.lib.siu.edu/ojwed/vol2/iss3/6/
- Lin, C., Hsieh, H., Yuok, N., Savary, C., & Sum, V. (2004). Evaluating the competitiveness of least-developed countries the example of Cambodia. *Asia Pacific Management Review*, 9(2), 205-227.

# **WORKING PAPERS**

- Unintended Consequences of Unconventional Monetary Policies
- Economic and Social Danger of Artificial Liquidity
- Rent Extraction and Artificial Liquidity
- Who Benefits the Most in the World of Artificial Liquidity?
- Artificial Liquidity, Investment Decisions, Speculations and Asset Prices
- Corporate Profit and Credit Spread Dynamics http://ssrn.com/abstract=2480308
- Banking Sector Performance and Credit Spread http://ssrn.com/abstract=2472721
- The Power of T-1 Returns http://ssrn.com/abstract=2472679
- Short Interest and Credit Spread Dynamics http://ssrn.com/abstract=2472386
- Economic Growth, Stock Market Performance, Economic Growth Uncertainty and Foreign Participation in Local Equity Market: A Cross-Sectional Examination of 63 Countries http://ssrn.com/abstract=2436194
- Economic Growth Risk and Stock Market Performance: Cross-Sectional Evidence from 70 Countries http://ssrn.com/abstract=2434832
- Does Short Selling Erode Market Liquidity? http://ssrn.com/abstract=2379931

- Global Stock Markets and Investment Opportunities in the United States http://ssrn.com/abstract=2378041
- U.S. Credit Spread and Global Stock Markets http://ssrn.com/abstract=2378040
- Can Retail Investors Drive Up Stock Prices? http://papers.ssrn.com/abstract=2340801
- Stock Market Price-to-Earnings Ratio and Credit Spread: Dynamic Response and Causality http://papers.ssrn.com/abstract=2335873
- Dynamic Response of Credit Spread to S&P 500 Dividend Yield Shock http://ssrn.com/abstract=2335251
- Short Interest and Tobin's Q Ratios: Dynamic Response and Causality http://papers.ssrn.com/abstract=2334597
- Credit Spread and Aggregate Tobin's Q http://papers.ssrn.com/abstract=2333317
- Dynamic Response of Market Dividend Yield and Price-to-Earnings Ratio to Corporate Profit Growth Shock http://papers.ssrn.com/abstract=2304493
- Stock Market Dividend Yield and Tobin's Q http://papers.ssrn.com/abstract=2293520
- Stock Market Liquidity and Corporate Profit Growth http://papers.ssrn.com/abstract=2304487
- Tobin's Q and Stock Market Performance http://papers.ssrn.com/abstract=2293527
- Commercial Real Estate Loan Delinquency and Real Estate Market Performance http://papers.ssrn.com/abstract=2290804
- Commercial Bank Performance and Loan Delinquency http://papers.ssrn.com/abstract=2286040
- Stock Market Performance: High and Low Months http://ssrn.com/abstract=2275061
- Unemployment, Consumer Confidence, Business Confidence, Inflation and Monetary Policy http://papers.ssrn.com/abstract=2146497
- The Reaction of Stock Markets in the BRIC Countries to Economic Policy Uncertainty

- Determinants of U.S. Government Bond Risk Premia http://papers.ssrn.com/abstract=2130164
- How Does Economic Policy Uncertainty in Europe Affect the U.S. Stock Market? http://papers.ssrn.com/abstract=2094195
- Do Stock Markets in South Asia Respond to Economic Policy Uncertainty in the United States?
   http://papers.ssrn.com/abstract=2094688
- Can Economic Policy Uncertainty in the United States Predict the Performance of Stock Markets in South America? http://papers.ssrn.com/abstract=2093687
- Does Economic Policy Uncertainty in the United States Have Any Impact on the Stock Market Performance in Australia and New Zealand? http://papers.ssrn.com/abstract=2092377
- How Do Stock Markets in China and Japan Respond to Economic Policy Uncertainty in the United States?
   http://papers.ssrn.com/abstract=2092346
- The Effect of Economic Policy Uncertainty in the United States on Stock Market Performance of the Asian Tiger Economies http://papers.ssrn.com/abstract=2092097
- A Trade-Off Analysis between Cost Reduction and Product Differentiation for Sustained Competitive Advantage http://papers.ssrn.com/abstract=1867905

# REFEREED CONFERENCE PROCEEDINGS/PRESENTATIONS AND WORKSHOPS

- Conducted a workshop on "Empirical Tests of Market Efficiency" for a group of Cambodian economists at the National Bank of Cambodia in Phnom Penh, Cambodia, on June 16, 2017.
- Conducted a workshop on "Using Vector Autoregressive Model to Analyze
   Monetary Policy Transmission" for a large group of researchers and economists at
   the National Bank of Cambodia in Phnom Penh, Cambodia, on December 24, 2014.
- Sum, V. (2012). Analysis of risk premiums and risk-adjusted excess returns of the best companies to work for in the United States. Accepted for presentation at the Academy of Business Research Fall Conference on 10-12 Sept, 2012 in Atlantic City, NJ
- **Sum, V.** (2012). Strategic involvement of training professionals employed in US-based global and local companies (Accepted for presentation at the 2012 International

Academy of Business Disciplines 24th Annual Conference in Long Beach, CA and for publication in the *Business Research Yearbook*).

- Conducted a workshop on "How to Conduct Scholarly Research" for over 100 faculty members at Human Resources University, Phnom Penh, Cambodia on August 13, 2011.
- Conducted a workshop on "Investment in Stock Markets: Theories and Applications" for over 500 faculty members at Human Resources University, Phnom Penh, Cambodia on August 11, 2011.
- **Sum, V.** (2011). Can a portfolio of publicly traded firms with top-rated training program outperform the market? *Proceedings of the Modern Technology and Management Institute 2011 International Conference*. New Carrollton, MD.
- **Sum, V.** (2011). A comparison of strategic involvement of training professionals employed in small, medium and large firms. *Proceedings of the Academy of Business Research*. Atlantic City, New Jersey.
- **Sum, V.** (2011). A trade-off analysis between cost reduction and product differentiation for sustained competitive advantage. *Proceedings of Third Annual American Business Research Conference*. Garden City, New York.

# **EDITORIAL BOARD MEMBER:**

- Economics, Management, and Financial Markets, USA [ISSN: 1842-3191]
- Accounting and Finance Research, Canada [ISSN: 1927-5986]

### **REFEREE FOR:**

- International Review of Economics and Finance (ELSEVIER), Netherlands [ISSN: 1059-0560]
- Journal of Applied Economics (ELSEVIER), Netherlands [ISSN: 1514-0326]
- Journal of Economics, Finance and Administrative Science (ELSEVIER), Netherlands [ISSN: 2077-1886]
- Journal of Sustainable Finance & Investment (Taylor & Francis), UK [ISSN: 2043-0795]
- Empirical Economics, Austria [ISSN: 0377-7332]
- Applied Financial Economics, UK [ISSN: 0003-6846]
- Cogent Economics & Finance, UK [ISSN: 2332-2039]
- Economic Notes (Wiley), USA [ISSN: 1468-0300]
- Journal of Investing, USA [ISSN: 1068-0896]
- Eastern European Economics, USA [ISSN: 0012-8775]
- The Institute for Business and Finance Research, USA
- International Review of Applied Financial Issues and Economics, EU [ISSN: 9210-1737]
- Human Resource Management, USA [ISSN: 1099-050X]
- Journal of Global Information Technology, USA [ISSN 1931-8162]
- World Journal of Social Sciences, Australia
- Journal for the Advancement of Developing Economies, USA [ISSN 2161-8216]
- Journal of Accounting and Taxation [ISSN 2141–664]
- International Journal of Economics and Business Research, USA [ISSN 1756-9850]

# **CONFERENCES ATTENDED**

- World Bank Group and IMF Annual Meetings, Washington D.C. (October 14-15, 2019)
- The 2018 Financial Stability Conference held at United States Department of Treasury on Nov 29, 2018.
- The Conversation with the Chairman: A Teacher Town Hall Meeting on February 6, 2019, Federal Reserve Board, Washington, D.C.
- AACSB International Conference and Annual Meeting (ICAM 2018), Honolulu, HI (April 22-24, 2018)
- World Bank Group and IMF Annual Meetings, Washington D.C. (October 13-15, 2017)
- World Bank Group and IMF Spring Meetings, Washington D.C. (April 21-23, 2017)
- World Bank Group and IMF Annual Meetings, Washington D.C. (October 7-9, 2016)
- World Bank Group and IMF Spring Meetings, Washington D.C. (April 15-17, 2016)
- The AACSB Annual Accreditation Conference, Chicago, IL (September 20-22, 2015)
- AACSB International Conference and Annual Meeting (ICAM 2015), Tampa, FL (April 26-28, 2015)
- World Bank Group and IMF Spring Meetings, Washington D.C. (April 17-19, 2015)
- World Bank Group and IMF Annual Meetings, Washington D.C. (October 10-12, 2014)
- Modern Technology and Management Institute International Conference, New Virginia Beach, VA (Sept 20, 2014)
- FDIC 14th Bank Research Conference, Arlington, VA (Sept 18-19, 2014)

- American Economic/Finance Association Annual Meetings, Philadelphia, PA (Jan 3-5, 2014)
- World Bank Group and IMF Annual Meetings, Washington D.C. (October 11-13, 2013)
- Modern Technology and Management Institute International Conference, New Virginia Beach, VA (Sept 19-20, 2013)
- Fiscal Policy, Equity, and Long-Term Growth in Developing Countries (April 21-22, 2013) hosted by the World Bank and IMF, Washington, D.C.
- World Bank Group and IMF Spring Meetings, Washington D.C. (April 19-21, 2013)
- Rethinking Macro Policy II: First Steps and Early Lessons Hosted by George Akerlof (University of California, Berkeley and IMF), Olivier Blanchard (MIT, Economic Counselor and Director of Research at the IMF), David Romer (University of California, Berkeley) and Joseph Stiglitz (Columbia University) at the IMF, Washington D.C. (April 16-17, 2013)
- Modern Technology and Management Institute International Conference, New Carrollton, MD (Oct 12-13, 2012)
- Conference on Financial Markets Quality hosted by Center for Financial Markets and Policy at Georgetown University's McDonough School of Business, Washington D.C. (September 19, 2012)
- World Bank Group and IMF Spring Meetings, Washington D.C. (April 20-22, 2012)
- American Economic/Finance Association Annual Meetings, Chicago, IL (Jan 5-8, 2012)
- Modern Technology and Management Institute International Conference, New Carrollton, MD (Oct 20-22, 2011)
- World Bank Group and IMF Annual Meetings, Washington D.C. (Sept 23-25, 2011)
- The Academy of Business Research. Atlantic City, New Jersey (9/13-15/2011)

# **AWARDS /HONORS:**

- Top 1% of SSRN Authors (as of August 27, 2023)
- The Academy of Business Research Fall 2011 Best Paper Award (Sep 15, 2011)

# UNIVERSITY WIDE SERVICE

- Peer Teaching-Annual Evaluation Review Committee
   Fall 2016 Spring 2018
- Community Outreach, Fundraising, Commercialization and Partnership Taskforce Fall 2016 - Spring 2018
- Chair's Council Meeting Fall 2014 - Spring 2018
- Academic Council Fall 2015 - Spring 2018
- General Education Committee
   Fall 2015 Spring 2016
- Serve on UMES Assessment Council Spring 2015 – Spring, 2018
- Academic Reinstatement Appeals Committee
   Fall 2014 Spring 2018
- Honors Council Fall 2013 - Spring 2014
- Web Design & Development: Student Affairs and Enrollment Management Fall 2014 - Spring 2018

# **SCHOOL WIDE SERVICE**

- Search Committee for the Dean of the School of Business and Technology Fall 2017 - Spring 2018
- Search Committee Chair Engineering and Aviation Fall 2015 - Spring 2016
- Search Committee Director at Universities at Shady Grove Fall 2017 - Spring 2018
- Web Design & Development: School of Business and Technology Fall 2010 - Spring 2018
- Web Design & Development: School of Agricultural and Natural Sciences Fall 2014 - Spring 2015

# **DEPARTMENTAL LEVEL SERVICE**

- Website Committee
   Fall 2019 Present
- Brownbag Committee
   Fall 2019 Present
- Coach of FED challenge
   Fall 2019 Present
- Impact Committee Meeting Fall 2013 - Fall 2014
- Web Design and Development: Department of Business, Management and Accounting Fall 2010 - Spring 2018
- Web Design & Development: Department of Engineering and Aviation Sciences Fall 2014 - Spring 2018
- Web Design & Development: Department of Technology
   Fall 2014 Spring 2018
- Web Design & Development: Department of Natural Sciences Fall 2014 - Spring 2015
- Web Design & Development: Department of Agriculture, Food and Resource Sciences Fall 2014 - Spring 2015
- Web Design & Development: Department of Human Ecology Fall 2014 - Spring 2015
- Search Committee for FMCT Assistant Professor, Department of Human Ecology Fall 2014 - Spring 2015
- Adviser of the Student Investment Club Spring 2010 – Fall, 2014

# **COMMUNITIY SERVICE OUTSIDE OF UMES**

- Serve on the National Economic Education Delegation (NEED).
   2017-Present
- Serve on the research committee of the American Association for Economic Research (2015-Present)