

DEREK M. HORSTMAYER

George Mason University
Costello College of Business
4400 University Drive, 5F5
Fairfax, VA 22030

Phone: 650.862.9582
Email: dhorstme@gmu.edu
www.DerekHorstmeyer.com
www.FutureFinanceLab.org

Academic Appointments

George Mason University, School of Business (current)

- *Professor of Finance, Feb 2021 - present*
- *Founder & Director of the GMU Student Managed Investment Fund, July 2017 - present*

George Mason University, School of Business (past)

- *Associate Professor of Finance, Nov 2019 - Feb 2021*
- *Director of the Financial Planning & Wealth Management Concentration, July 2019 - July 2022*
- *Assistant Professor of Finance, June 2012 - Nov 2019*

Other Current Positions

Washington Association of Money Managers

- *Board Member and Program Committee Chair, Feb 2022 - present*

The Future of Finance Lab

- *Founder and Director, Nov 2025 - present*

Education

Ph.D., Finance & Business Economics, June 2012
Marshall School of Business, University of Southern California

M.S., Financial Mathematics, June 2005
Stanford University

B.S., Mathematics with Specialization in Economics, June 2004
University of Chicago

Publications - Popular Press (Wall Street Journal & Other Outlets)

- WSJ: [What Sectors do Best Over Interest Rate Cycles](#) (June 2026)
- WSJ: [Junk Debt for Your Portfolio Over the Long Run](#) (May 2026)
- WSJ: [Traditional v Roth Retirement Accounts Over the Long Run](#) (Apr 2026)
- WSJ: [How Fixed Rate Bonds Might Be Hurting Your Returns](#) (Feb 2026)
- WSJ: [Are Buffer ETFs Worth the Cost?](#) (Jan 2026)
- WSJ: [When it Pays to Invest in Commodities](#) (Dec 2025)
- WSJ: [Inflation-Protected Bonds Fail a Key Test](#) (Nov 2025)
- WSJ: [The Best Crypto ETFs to Invest In](#) (Oct 2025)
- WSJ: [Taxable v Tax-Exempt Bonds, Which Deliver Better Returns?](#) (Sep 2025)
- WSJ: [The Real Risk Hidden in Your Bond Portfolio](#) (Aug 2025)
- WSJ: [The Best Way to Take Your RMDs](#) (Jul 2025)
- WSJ: [The Fed's Coming Problem with AI](#) (Jun 2025)
- WSJ: [The Future of Stablecoins in a Weak Economy](#) (Jun 2025)
- WSJ: [Dollar Strength and Asset Returns](#) (Jun 2025)
- WSJ: [The Returns to Activist Investing](#) (May 2025)
- WSJ: [The Complicated Relationship Between Sentiment and Returns](#) (Apr 2025)
- WSJ: [How Effective is Dollar Cost Averaging?](#) (Mar 2025)
- WSJ: [Political Uncertainty and Your Portfolio](#) (Jan 2025)
- WSJ: [COVID Pandemic and Retail Investor Trading Inefficiencies](#) (Dec 2024)
- WSJ: [The Dwindling Number of Truly Actively Managed Mutual Funds](#) (Nov 2024)
- WSJ: [High GDP Growth and Low Country ETF Returns](#) (Oct 2024)
- WSJ: [REITs and Diversification Benefits to Renters](#) (Sep 2024)

WSJ: [Do Inflows Predict Market Movements?](#) (Aug 2024)

WSJ: [The S&P 500 Isn't As Diverse As It Used To Be](#) (Jul 2024)

WSJ: [Does Sell in May and Go Away Still Hold?](#) (May 2024)

WSJ: [Does Bond Laddering Actually Work?](#) (Apr 2024)

WSJ: [Once a Trend is Named How Long Does it Have Left to Run?](#) (Mar 2024)

WSJ: [Do All Money Market Mutual Funds Deliver the Same Returns?](#) (Feb 2024)

WSJ: [Hedge Fund Like Mutual Funds Don't Perform After Fees](#) (Jan 2024)

WSJ: [How to Use Industry ETFs to Ride Market Momentum](#) (Dec 2023)

WSJ: [Peak Interest Rates and Your Portfolio](#) (Nov 2023)

WSJ: [The Long Run Underperformance of Factor ETFs](#) (Oct 2023)

WSJ: [Do Leveraged ETFs Provide Risk Adjusted Excess Returns?](#) (Sep 2023)

WSJ: [What Commodities Act As a Hedge During Recessions](#) (Aug 2023)

WSJ: [Complex Fund Names May Be a Warning Sign for Investors](#) (July 2023)

WSJ: [The Underperformance of Active ETFs](#) (June 2023)

WSJ: [When do Investors do the Most Damage to their Portfolios?](#) (May 2023)

WSJ: [The True Cost of Trading in Options Markets](#) (Apr 2023)

WSJ: [Does a Valuation-Based Portfolio Beat a Lazy Portfolio?](#) (Mar 2023)

WSJ: [How Much More Tax Efficient Are ETFs Over Mutual Funds?](#) (Feb 2023)

WSJ: [Which Mutual Funds Are Most Tax Efficient?](#) (Jan 2023)

WSJ: [Which Bonds Have Done the Best Over the Long Run?](#) (Dec 2022)

WSJ: [What Time of Day is Best to Hit Buy on that ETF?](#) (Nov 2022)

WSJ: [What Assets Do Best in a Recession and in the Lead-Up to the Recession](#) (Sep 2022)

WSJ: [Before the Fed Acts It Pays to Buy Stocks](#) (Aug 2022)

WSJ: [When the Barbell Strategy Works and Does Not Work](#) (July 2022)

WSJ: [Industry-level Performance During Inflation Spikes](#) (June 2022)

WSJ: [Which Investments Do Best When Real Interest Rates Are Negative?](#) (May 2022)

WSJ: [Divergent Central Bank Policy and Your Portfolio](#) (Apr 2022)

WSJ: [Your Manager's Home Country Matters in Your Global Portfolio](#) (Feb 2022)

WSJ: [Where Does the 'January Effect' Still Apply - the Bond Market?](#) (Jan 2022)

WSJ: [The Returns to Tax-Loss Harvesting](#) (Dec 2021)

WSJ: [Mutual Fund Manager Experience and Performance](#) (Nov 2021)

WSJ: [Should Investors Create Their Own Target Date Funds?](#) (Oct 2021)

WSJ: [The Surprising Risks of Investing in ESG Funds](#) (Sept 2021)

WSJ: [Your Fund Manager is Lending Out Shares. Should you be Concerned?](#) (Jul 2021)

WSJ: [What Should You Keep in a Market Correction: Winners or Losers](#) (Jun 2021)

WSJ: [Convertible Debt Funds - Are They Good Investments?](#) (May 2021)

WSJ: [Are Tax-Managed Funds Worth the Fees?](#) (Jan 2021)

WSJ: [Should Investors Buy a Stock After it Splits?](#) (Dec 2020)

WSJ: [Do Junk Bonds Pay Off Over the Long-Run?](#) (Nov 2020)

WSJ: [Frontier and Emerging Markets: More Risk, Lower Returns?](#) (Oct 2020)

WSJ: [The State of Your Muni Bonds](#) (Sep 2020)

WSJ: [Which Assets Have Offered Protection Against Inflation](#) (Jul 2020)

WSJ: [How Preferred Shares Have Performed Over the Past Decade](#) (Jun 2020)

WSJ: [The ETFs That Offer Protection in a Down Market](#) (May 2020)

WSJ: [The Allure and Risk of Unprofitable Companies](#) (Mar 2020)

WSJ: [Exploiting one of the NFL's Biggest Inefficiencies](#) (Dec 2019)

WSJ: [A Bigger Fund Is More Likely to Pay Off](#) (Dec 2019)

WSJ: [The Real Impact of Tax-Loss Harvesting](#) (Nov 2019)

WSJ: [Does More Mutual Fund Disclosure Hurt Your Bottom-Line?](#) (Aug 2019)

WSJ: [Where Active Management Still Dominates](#) (Mar 2019)

WSJ: [Double Whammy: High-Fee Mutual Funds Do Worse](#) (Jan 2019)

WSJ: [The Case Against Having A Bond-Heavy 401\(k\)](#) (Nov 2018)

WSJ: [Which Stocks Do Best When Interest Rates Rise?](#) (Oct 2018)

WSJ: [The Best Investments in Case of an Inverted Yield Curve?](#) (Sep 2018)

WSJ: [When to Pick a Mutual Fund Over Its ETF Version?](#) (Aug 2018)

WSJ: [What Really Matters For An Index Fund - Tax Skill](#) (Jun 2018)

WSJ: [Ethical Investing Thrives When There Is Bad News](#) (May 2018)

WSJ: [Impatient Investors Get Caught In The Return Gap](#) (Apr 2018)

WSJ: [Zero-Fee ETFs \(Or Even Negative\) Are On The Horizon](#) (Feb 2018)

Publications - Academic (see appendix for abstracts)

Horstmeyer, Derek, “Beyond Independence: CEO Influence and the Internal Operations of the Board,” 2019. *Quarterly Journal of Finance* (2), 1-40.

Horstmeyer, Derek, “Formation of a Student Managed Investment Fund: Risk Management and Oversight,” 2019. *Managerial Finance* (45), 685-691.

Horstmeyer, Derek, ‘Artificial General Intelligence and the Fed: AI’s Effect on Federal Reserve Decision-Making and Communications,’ 2025. *Hatch Center Policy Review* (6), 15-22.

Horstmeyer, Derek, and Kara Wells, “When Do Governance Mechanisms Matter Most?,” 2020. *Quarterly Journal of Finance* (1), 1-52.

Programs and Classes Created at GMU

The Future of Finance Lab

- Description: Created the Future of Finance Lab which serves as an inter-disciplinary hub between five schools at Mason and current has fifteen affiliate members. The Lab connects reserachers in stablecoins, blockchain, tokenization, AI, and quantum computing as it applies to finance (connecting firms and researchers in the space).

FNAN 477: Student Managed Investment Fund

- Description: Created the first student managed investment fund at GMU along with the Board of Trustees. The students manage an all equity portfolio (money granted by the Board from the endowment). This class is an immersive learning experience in the world of portfolio management since the students make all decisions and trades amongst themselves, and is the first course at GMU to earn the 'MPact' designation (research accreditation).

Costello Fellows on Wall Street

- Description: Constructed and lead GMU's first networking event with Wall Street hiring firms. Annually, 25 GMU students are selected to tour six Wall Street firms. Firms toured and visited include JPMorgan, Wolfe Research, Apollo Global, Duff & Phelps, Oppenheimer, Kroll, S&P Global, Moody's, Howde Re, Houlihan Lowkey and Cantor Fitzgerald.

M.S. in Finance with dual CFA and Quantitative tracks

- Description: Designed and created an MSF at Mason with two tracks: a CFA compliant track and a Quantitative track. The CFA track prepares students to sit for all three levels of the CFA exam and affords them scholarships to do so. The Quantitative track (STEM certified) prepares students for the data heavy world of today and includes topics on fin-tech, data mining, and HFT.

B.S. in Financial Planning & Wealth Management

- Description: Designed and launched GMU School of Business' first new undergrad degree in twenty years - Financial Planning and Wealth Management. Included in the launch of this new degree program was the creation of the FPWM Advisory Board, gaining the program CFP Board approval (CFP accredited program), and creating the FPA Student Chapter at Mason.

Mason's Alpha Challenge

- Description: Launched and created GMU's first stock pitch competition open to all GMU students. Students from around the university compete in a equity analyst pitch competition where professional money managers judge their research, data work, and overall market assessments.

CFA Institute Curriculum Compliance

- Description: Changed the GMU Finance curriculum so that it was in compliance with CFA Institute standards. This alteration included creating a CFA Ethics class within the FNAN program and updating the content of our capstone class. This led to the seven new scholarships for our students to take the CFA exam, CFA test materials to prep our students, and a great set of materials to market our program to potential undergrads.

FNAN 498: Contemporary Topics in Finance

- Description: This course was created to serve as the capstone course for the FNAN area. The course covers various contemporary issues such as the 2008 crisis and the Federal Reserve-Treasury's intervention, currency issues in emerging economies, stability of the European Union, and modern day regulation.

Ph.D. Seminar: Finance for Economists

- Description: A trial course of Finance for GMU Econ Ph.Ds This course was structured to give Ph.D. candidates in Economics a complete overview of topics in finance and what the current state of research is in the academic world of finance.

MGMT 491/BENG 499: Biotechnology Commercialization

- Description: Created with Laurence Bray (Prof. in Bioengineering). The class is designed to be a complete interdisciplinary class with students from BENG, MGMT, and FNAN. Students learn from each others' expertise in different fields to design, finance, market, and pitch a revolutionary piece of technology, competing in a 'Shark Tank' style competition.

Teaching Experience

EMBA 703: Financial Markets, George Mason University, 2015 - 2016

MBA 643: Managerial Finance, George Mason University, 2017 - 2018

MBA 706: Investment Analysis, George Mason University, 2013 - 2014

MBA 703: Financial Markets, George Mason University, 2014 - 2019

MBA 795: Global Business Perspectives, George Mason University, 2018 - 2023

MBA 796: Directed Studies in Business Administration, 2018 - 2020

MSF 777: Montano Student Managed Investment Fund, George Mason, 2022 - 2026

MBUS 308: Corporate Finance and Investments in a Global Economy, 2020 - 2021

FNAN 300: Personal Financial Management, George Mason University, 2019 - 2020

FNAN 303: Financial Management, George Mason University, 2017 - 2019

FNAN 311: Principles of Investment, George Mason University, 2012 - 2026

FNAN 321: Banking and Financial Markets, George Mason University, 2022 - 2023

FNAN 421: Money and Capital Markets, George Mason University, 2014 - 2026

FNAN 444: Sustainable and ESG Investing, George Mason University, 2019 - 2020

FNAN 477: The Student Managed Investment Fund, George Mason University, 2018 - 2026

FNAN 491: Student Managed Portfolio, George Mason University, 2017 - 2018
FNAN 499: Independent Study, George Mason University, 2017 - 2018
BENG 499: Biotechnology Commercialization, George Mason University, 2016 - 2017
Ph.D. Seminar: Finance for Economists, George Mason University, 2014
BUAD 306: Business Finance, Marshall School of Business, 2009
Econ 50: Mathematics for Economists, Stanford University, 2004 - 2005

Honors, Awards and Memberships

Dean's Award for Outstanding Professor in Finance, 2026
Dean's Teaching Faculty Fellow Award, 2026 - 2029
Dean's Award for Outstanding Contribution to Teaching, 2025
Dean's Award for Promotion of Thought Leadership, 2025
Dean's Award for Outstanding Professional Service, 2024
Dean's Award for Outstanding Professor in Finance, 2023
Master's in Finance Award for Outstanding Professor, 2023
Dean's Teaching Faculty Fellow Award, 2022 - 2025
Outstanding Professor in Finance for Teaching, 2021
Dean's Award for Outstanding Professor in Finance, 2020
Dean's Faculty Fellow Award, 2019
OSCAR Mentoring Excellence Award, 2019
GMU Career Connection Service Award, 2017
Recipient of GMU Summer Research Grant Award, 2015
Dean's Award for Outstanding Professor in Finance, 2015
Dean's Award for Outstanding Teaching in Finance, 2014
GMU School of Business Service Award, 2015
Recipient of the Best Poker Player award at the Financial Research Association Annual Meeting, 2014 (successfully defended title in 2015)
Dean's List, University of Chicago, 2001-2004
Referee for journals including Management Science, Quarterly Review of Economics and Finance, etc
Work cited in the Wall Street Journal (monthly article in publication), CNBC, the Washington Post,

PBS Newshour, Bloomberg, NPR, Connecticut Financial News, Washington Examiner, Fox Business, LA Times, Washington Times, FA Magazine, Virginia Public Radio, International Business Times, NY Post, US News & World Reports, CNN, Forbes, Fortune, USA Today, the Handbook of the Economics of Corporate Governance, Financial Times, and International Finance Law Review

Invited Conferences and Presentations

GAME Forum in NYC, “Macro Environment and Student Managed Investment Funds” 2023
Financial Expert Network Consortium, “Portfolio Allocation in the Face of Inflationary Pressure” 2022
Portfolio Summits Institutional Convention, “Combating COVID-19’s Effects on Institutional Assets” 2020
Presented at DCMV Private Equity Summit, “Valuation in the Time of COVID-1” 2020
Presented at DCMV Private Equity Summit, “Macro Economic Projections and Fed Policy” 2019
Plan Sponsor Council of America Board of Directors, “Finance & Investment Transparency,” 2019
International Conference on Financial Management and Economics, “The Career Consequences of Being a Dissident Director,” 2019
Financial Management Association, “A Dissident Among Us,” 2019
DCMV Private Equity Summit, “The Career Consequences of Being a Dissident Director,” 2018
Financial Management Association Annual Meeting, “The Career Consequences of Being a Dissident Director,” 2018
Southern Finance Association Annual Meeting, “The Career Consequences of Being a Dissident Director,” 2018
The Federal Reserve - Washington DC, “The Career Consequences of Being a Dissident Director,” 2017
International Atlantic Economic Society, “The Career Consequences of Being a Dissident Director,” 2017
International Conference on Economics, Finance and Management, “The Career Consequences of Being a Dissident Director,” 2017
American University, “The Career Consequences of Being a Dissident Director,” 2017
European Accounting Association, “When Do Governance Mechanisms Matter Most?,” 2016
University of Texas at Arlington, “When Do Governance Mechanisms Matter Most?,” 2015
Southern Methodist University, “When Do Governance Mechanisms Matter Most?,” 2014
Corporate Governance Conference at Drexel, “Beyond Independence: CEO Influence and the Internal Operations of the Board,” 2012
Western Economic Association Annual Meeting, “Beyond Independence: CEO Influence and the Internal Operations of the Board,” 2012
Financial Management Association Annual Meeting, “Beyond Independence: CEO Influence and the Internal Operations of the Board,” 2011

Simon Fraser University, “Beyond Independence: CEO Influence and the Internal Operations of the Board,” 2011

USC Marshall School of Business, “Beyond Independence: CEO Influence and the Internal Operations of the Board,” 2011

Center for Corporate Governance at London Business School Doctoral Summer School, “Beyond Independence: CEO Influence and the Internal Operations of the Board,” 2009

Other Professional Experience

The Brattle Group, San Francisco, CA

- Analyst: Economic modeling for development, energy, and health cases, 2005

Financial Consultant, Washington, DC

- GrowthPoint Technology Partners: 401(k) repositioning and transition, 2014-2016
- Churchill Capital and Various Sovereign Wealth Funds: Advised on arbitrage issues related to Dell tracking stock, the persistent spread between DVMT and VMW, & reverse mergers, 2018
- Optim TCR and another retirement focused startup: Structured a tax efficiency optimization tool for non-qualified supplemental retirement plans, 2018-2019
- Digital Swiss Gold: Developed an optimal tax-loss harvesting protocol for gold and other precious metals, 2021-2022
- Buffer and leveraged ETFs: Helped on back-testing and feasibility of dynamic multi-factor ETF implementation, 2022-2023
- Transparency ETFs: assisted on data testing of transparency based company screeners for ETF construction, 2022-2023

The Washington Association of Money Managers, Washington, DC

- Board Member: Academic liaison for DC money manager association, 2022-present

Trade up to Wall Street, New York City, NY

- Board Member and Advisor for startup in Fin-Ed space, 2023-2026

Computer Skills

Languages and Packages: Matlab, SAS, Stata, Scheme, R, S-Plus, Java, SQL, Python, HTML

Platforms and Software: Bloomberg, CRSP, I/B/E/S, SDC, COMPUSTAT, VBA, Morningstar, ExecuComp, Thomson, Windows, Linux and Mac environments