Chris Stivers

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Academic Experience

- Chair, Department of Finance, January 2022 present.
- PNC Professor of Banking and Finance, August 2017 present.
- Associate Dean of Undergraduate Programs, July 2015 June 2018.
- Professor of Finance, University of Louisville, August 2012 present.
- Associate Professor of Finance, University of Louisville, August 2010 July 2012.
- Associate Professor of Finance, University of Georgia, August 2005 June 2010.
- Visiting Scholar, Federal Reserve Bank of Atlanta, 2001 2005.
- Assistant Professor of Finance, University of Georgia, August 1998 July 2005.
- Doctoral Candidate, University of North Carolina at Chapel Hill, August 1994 July 1998.

Primary Areas of Interest

- Research: Investments, Financial Markets, Derivatives
- Teaching: Investments, Derivatives, & Corporate Finance

Education

•	University of North Carolina	Finance	Ph. D.
	at Chapel Hill	(Economics Minor)	(Awarded August 1998)
•	University of Arkansas	Operations Management	M. S.
•	University of Louisville	Chemical Engineering	B. S.

Professional Designation:

• Holder of the Chartered Financial Analyst (CFA) designation since September 2011.

Research Publications

- "Stock Returns and Inflation Shocks in Weaker Economic Times" with Bob Connolly at the University of Florida and Licheng Sun at Old Dominion University. *Financial Management* 51 (Fall 2022).
- "Bond Risk's Role in the Equity Risk-Return Tradeoff" with Naresh Bansal at Saint Louis University. *Journal of Financial Markets* 60 (September 2022).
- "Beta and Size Equity Premia following a High-VIX Threshold" with Naresh Bansal at Saint Louis University and Bob Connolly at the University of Florida. *Journal of Futures Markets* 42 (August 2022), pp. 1491-1490.

Research Publications (continued)

• "Economic-state Variation in Uncertainty-Yield Dynamics," with Bob Connolly at UNC-Chapel Hill and David Dubofsky. *Review of Asset Pricing Studies* 11 (March 2021).

- "Price Anchors and Short-Term Reversals" with Licheng Sun at Old Dominion University, and Zhaobo Zhu at Shenzhen University. *Financial Management* 50 (Summer 2021).
- "Macroeconomic Uncertainty, the Distant Forward-Rate Slope, and Term Risk Premia" with Bob Connolly at UNC- Chapel Hill and David Dubofsky at the University of Louisville. *Journal of Empirical Finance* 48 (September 2018).
- "Mitigating Estimation Risk in Asset Allocation: Diagonal Models Versus 1/N
 Diversification," with Licheng Sun at Old Dominion University. Financial Review 51,
 (August 2016).
- "Equity Risk as a Determinant of Future Term-Structure Volatility" with Naresh Bansal at Saint Louis University and Bob Connolly at UNC Chapel Hill. 2015. *Journal of Financial Markets* 25 (September 2015).
- "The Stock-Bond Return Relation, the Term-Structure's Slope, and Asset-Class Risk Dynamics," with Naresh Bansal at Saint Louis University and Bob Connolly at UNC Chapel Hill. *Journal of Financial and Quantitative Analysis 49* (June 2014).
- "Returns and Option Activity over the Option-Expiration Week for S&P 100 Stocks" with Licheng Sun at Old Dominion. *Journal of Banking and Finance* 37 (November 2013).
- "Market Cycles and the Performance of Relative-Strength Strategies," with Licheng Sun at Old Dominion University. *Financial Management 42* (Summer 2013).
- "Stock Strategies with the January Barometer and the Yield Curve," with Licheng Sun at Old Dominion University. *Journal of Investment Management 11* (1st Quarter 2013).
- "Cross-sectional Return Dispersion and Time-Variation in Value and Momentum Premia," with Licheng Sun at Old Dominion University. *Journal of Financial and Quantitative Analysis* 45 (August 2010).
- "Regime-Switching in Stock Index and Treasury Futures Returns and Measures of Stock Market Stress," with Naresh Bansal at Saint Louis University and Bob Connolly at UNC-Chapel Hill, *Journal of Futures Markets* 30 (August 2010).
- "The Other January Effect: International, Style, and Subperiod Evidence", with Licheng Sun and Yong Sun at Old Dominion University. *Journal of Financial Markets* 12 (August 2009).

Research Publications (continued)

• "Commonality in the Time-variation of Stock-Stock and Stock-Bond Return Comovements," with Bob Connolly at UNC-Chapel Hill and Licheng Sun at Old Dominion University. *Journal of Financial Markets* 10 (May 2007), pp. 192-218.

- "Stock Returns, Implied Volatility Innovations, and the Asymmetric Volatility Phenomenon," with Patrick Dennis at the University of Virginia and Stewart Mayhew at the S.E.C. *Journal of Financial and Quantitative Analysis* (June 2006), v41, p 381-406.
- "Information Content and Other Characteristics of Daily Cross-firm Stock Volatility," with Bob Connolly at UNC-Chapel Hill. *Journal of Empirical Finance* (January 2006), p 79-112.
- "Macroeconomic News, Stock Turnover, and Volatility Clustering in Daily Stock Returns," with Bob Connolly at UNC- Chapel Hill. *Journal of Financial Research* (June 2005), v28, p 235-259.
- "Stock Market Uncertainty and the Stock-Bond Return Relation," with Licheng Sun at the University of Georgia and Bob Connolly at UNC-Chapel Hill. *Journal of Financial and Quantitative Analysis* (March 2005) v40, p 161-194.
- "Momentum and Reversals in Equity-Index Returns During Periods of Abnormal Turnover and Return Dispersion," with Bob Connolly at UNC-Chapel Hill. *The Journal of Finance* (August 2003) v58, p 1521-1556.
- "Stock Return Dynamics, Option Volume, and the Information Content of Implied Volatility," with Stewart Mayhew at the University of Georgia. *Journal of Futures Markets* (July 2003) v23, p 615-646.
- "Firm-level Return Dispersion and the Future Volatility of Aggregate Stock Market Returns." *Journal of Financial Markets* (May 2003) v6, p 389-411.

Working Papers:

- "REIT Returns and Inflation Shocks with Economic-State Dependencies" with Bob Connolly with the University of Florida.
- "Short-term Relative-Strength Strategies, Turnover, and the Connection between Winner Returns and the 52-week High" with Chen Chen and Licheng Sun from Old Dominion University.
- "What Do Investors Know? Security Class Action Lawsuits, Short Selling, and Pre-filing News Releases" with Licheng Sun and Sounak Saha at Old Dominion University.

Research Awards and Recognition

• Highly Cited JFQA Articles for Papers published in the last 20 years (2002-2021), as of August 2022 from JFQA website:

- i) "Stock Market Uncertainty and the Stock-Bond Return Relation" (2005), 383 citations, #14th Most-cited of about 1150 Publications listed.
- ii) "Stock Returns, Implied Volatility Innovations, and the Asymmetric Volatility Phenomenon" (2010), 165 citations, #88th Most-Cited of about 1150 Publications.
- iii) "Cross-sectional Return Dispersion and Time-Variation in Value and Momentum Premia" (2010), 137 citations, #117th Most-Cited of about 1150 Publications.
- "Stock Market Uncertainty and the Stock-Bond Return Relation," Winner of Best Paper in Investments at the 2002 *Financial Management Association* meetings in San Antonio, Texas.

Selected Presentations of Research Papers since 2000

- "Bond Risk's Role in the Equity Risk-Return Tradeoff" with Naresh Bansal at Saint Louis University. Presented at the 2021 Financial Management Association meetings.
- "What Do Investors Know? Security Class Action Lawsuits, Short Selling, and Pre-filing News Releases" with Licheng Sun and Sounak Saha. Presented at the 2021 Financial Management Association meetings.
- Inflation Innovations, Stock Returns, and the Changing Nature of Inflation Non-Neutrality, with Bob Connolly and Licheng Sun. Presented at the 2020 *Financial Management Association* annual meetings, conducted virtually.
- Stock Returns, Inflation Expectations and the Economic State: A Signaling Role for Inflation?, with Bob Connolly and Licheng Sun. Presented at the Spring 2019 *Midwest Macroeconomics Meetings* in Athens, GA, and at Vanderbilt University in a research seminar in November 2019.
- "Price to 52-Week High Ratio' Momentum and 1-Month Reversals: An Anchoring-Bias Influence?" with Licheng Sun, Zhaobo Zhu, and Kai Zhang. Presented at the 2018 *Financial Management Association* meetings in San Diego, CA.
- "High Expected-Volatility Thresholds, Factor Premia, and Intermediary Asset Pricing" with Naresh Bansal and Bob Connolly. Presented at the 2018 *Financial Management Association* meetings in San Diego, CA, and the 2019 *FMA European* conference in Glasgow, Scotland.
- "Macroeconomic Uncertainty, the Distant Forward-Rate Slope, and Term Risk Premia," with Bob Connolly and David Dubofsky. Presented at the 2016 *Midwest Finance Association* meetings in Atlanta, GA.
- "New Evidence on State-Dependent Dynamics of Risk, Inflation, and Asset Valuation" with Bob Connolly and David Dubofsky. Presented at the 2015 *Financial Management Association* meetings in Orlando, Florida.

Selected Presentations of Research Papers since 2000 (continued)

• "Learning from Data: How to Design Portfolio Strategies that Can Beat the 1/N Naïve Diversification?" with Licheng Sun. Presented at the 2015 *Financial Management Association* meetings in Orlando, Florida.

- "Liquidity-Based Cross-Sectional Variation in Stocks' Responses to Market Volatility" with Naresh Bansal and Bob Connolly. Presented at the 2015 Financial Management Association meetings in Orlando, Florida.
- "Equity Risk as a Determinant of Future Term-Structure Volatility" with Naresh Bansal. Presented at the 2013 *Financial Management Association* meetings in Chicago, Illinois.
- "Asset-class Risk and the Downward Slope in Distant One-year Forward Interest Rates" with David Dubofsky. Presented at the 2012 *Financial Management Association* meetings in Atlanta, Georgia.
- "Flight-to-Quality Effects across the Cross-section of Stocks," Presented at the 2010 *Financial Management Association* meetings in New York, NY; and the CRSP Forum Fall 2010 Conference at the University of Chicago.
- "Cross-sectional Return Dispersion and Time-Variation in Value and Momentum Premia," Presented at the 2009 Western Finance Association meetings and the 2008 Financial Management Association meetings in Dallas, TX.
- "Term Structure Dynamics, the Stock-Bond Return Correlation, and Asset-Class Risk Changes," Presented at the Spring 2009 Florida State Beach Conference in San Destin, Florida and the 2009 *Financial Management Association* meetings in Reno, NV.
- "Commonality in the Time-variation of Stock-Bond and Stock-Stock Return Comovements," Presented at the 2004 European Central Bank's conference on "Capital Markets and Financial Integration in Europe," in Frankfort, Germany, and the 2003 *Financial Management Association* meetings in Denver.
- "Stock Returns, Implied Volatility Innovations, and the Asymmetric Volatility Phenomenon," Presented at the 2003 *European Finance Association* meetings in Scotland.
- "Stock Market Uncertainty and the Stock-Bond Return Relation," Presented at the 2002 Western Finance Association meetings in Park City, Utah and the 2002 Financial Management Association meetings in San Antonio, Texas.
- "Evidence of Return Dynamics Implied by Imperfect Price Formation", Presented at the 2000 American Finance Association meeting in Boston, MA.

Courses Taught at the University of Louisville:

- Portfolio Theory and Asset Pricing, MBA-680, MBA elective, 2010-19.
- Finance I, II, and III, MBA-612, -616, -618; core MBA finance classes, 2010-2013.
- Financial Markets and Institutions, FIN-433, core Undergrad finance class, 2012.
- Applied Financial Econometrics, FIN-414, core Undergrad finance class, 2013-2014.
- Financial Management I, EMBA-609, Executive MBA Core Class, 2015-2017.
- Financial Derivatives, FIN 403, core Undergrad finance class, 2016-2020.

Courses Taught at the University of Georgia:

- Investment & Portfolio Management (Student Managed Investment Fund), FINA 4150, Undergraduate-level elective, 2006-2010. Developed new course and led the initiative for starting the Terry Student Managed Investment Fund program.
- Financial Derivatives, FINA 7320, MBA elective, 2003 2010.
- Investments, FINA 7310, MBA elective, 2008 2009.
- Derivatives Security Markets, FINA 4320, Undergraduate Senior-level elective; 1998-2010.
- Valuation and Capital Market Theory, FINA 9110, Core Ph.D. Seminar; 1999, 2000, 2003, 2005, 2007, & 2009.
- Financial Management, FINA 7010, MBA core course, 2001 2003.

Teaching Awards

- Finance Department Instructor of the year, Alpha Kappa Psi Award, 2003-2004.
- University Award for Outstanding Teacher, Finance Department, 2002-2003.
- Finalist, Alpha Kappa Psi, Outstanding Business School Instructor, 2002-2003.

Professional Associations

- American Finance Association
- Western Finance Association
- Financial Management Association
- Econometric Society

Other Professional Activity and Service

- Member, Research Committee, 2019- present, University of Louisville.
- Faculty Advisor for CFA Research Challenge with MBA team, 2015-2020, University of Louisville. Winners of the local Competition in both 2015 and 2020.
- Faculty Advisor, Undergraduate Investment Club 2016- present, University of Louisville.
- Member, Conflict Review Board for the University of Louisville, 2021 present.
- Member, Personnel Committee, 2013-2015, University of Louisville.
- Adjunct Professor, Owen School of Management, Vanderbilt University, Instructor-Derivative Markets, Fall 2018, 2019, and 2020
- Reviewer, Committee to Evaluate Summer Faculty Research Proposals, 2010-12 Academic Years, University of Louisville.
- Expert Witness, Financial Markets, 2004 current.
- Graduate Student Committee service at the University of Georgia:
 - Doctoral Thesis major professor for Naresh Bansal and Ryan McKeon
 - Doctoral Thesis committee member for Jide Wintoki, Geoff Smith, Licheng Sun, Sandra Mortal, Yue Qi, and Richard Mei;
- Referee, The Journal of Finance, the Journal of Financial Economics, the Journal of Financial and Quantitative Analysis, the Journal of Empirical Finance, the Journal of Banking and Finance, the Journal of Financial Markets, the Journal of Business and Economic Statistics, the Journal of Financial Research, and the Review of Financial Studies.
- Advisor, Banking and Finance Society student group, 1999-2010, University of Georgia.
- Advisor, *Investment Club*, 2005-2009. Started the Student Managed Investment Fund for undergraduates at the University of Georgia, including associated course FINA 4150.

Scholastic Honors

- Summa Cum Laude Graduate, M.S., University of Arkansas.
- Valedictorian, Advanced Naval Nuclear Power School, Masters equivalent program.
- Summa Cum Laude Graduate, B.S., University of Louisville, Speed Scientific School.

Other Experience

- United States Naval Reserve Office (drilling reservist), 1992 to 2000.
- Manager, Family Construction Business, 1992-1994.
- United States Naval Officer Nuclear Engineering Submarine Officer, 1984-1992.

Updated: 8/24/2022