

ALAN L. TUCKER, Ph.D.

Associate Professor of Finance (Tenured)		Adjunct Professor of Finance
Lubin School of Business		Stern School of Business
Pace University		New York University
One Pace Plaza		44 West Fourth Street
New York, NY 10038		Suite 9-190
Voice: (212) 618-6524		Voice: (212) 998-0312
Fax: (212) 618-6410		Fax: (212) 998-4233
atucker@pace.edu		atucker@stern.nyu.edu

■ Education

Ph.D. Finance, Florida State University, August 1986

MBA Florida State University, April 1984

B.A. Economics, LaSalle University, May 1982 (Maxima Cum Laude)

■ Editorships

Founding Editor and Co-Editor, Journal of Financial Engineering, 1992-1998

Associate Editor, Journal of Derivatives, 1999-Present

Associate Editor, Financial Decisions, 2001-Present

Editorial Board, Global Finance Journal, 1992-Present

Associate Editor, Journal of Economics and Business, 1989-1992

Editorial Board, Derivatives Risk Management Service, 1998-Present

Director, Southern Finance Association, 1992-1994

■ Textbooks

Contemporary Portfolio Theory and Risk Management, with Kent G. Becker, Michael C. Isimbabi, and Joseph P. Ogden, 1st edition, St. Paul, MN: West Publishing Co., 1994. (594 pages.)

Financial Futures, Options, and Swaps, 1st edition, St. Paul, MN: West Publishing Co., 1991. (520 pages.)

International Financial Markets, with Jeff Madura and Thomas C. Chiang, 1st edition, St. Paul, MN: West Publishing Co., 1991. (355 pages)

■ Chapters

Macro Economic Hedging, with John F. Marshall, Vipul Bansal, and Anthony F. Herbst, in

Advanced Strategies in Risk Management, by Clifford Smith, Jr. and Robert J. Schwartz, Simon & Schuster, 1993, 213-221.

Cash Management Swaps: The Case of World Tours, Inc., with John F. Marshall and Vipul Bansal, in *Cases in International Corporate Finance*, Harvey Poniachek (ed.), John Wiley & Sons, 1993, 146-159.

Equity Swaps, Commodity Swaps, and Structured Solutions, with John F. Marshall, in *The Swaps Handbook, 1991-92 Supplement*, John F. Marshall and Kenneth R. Kapner (eds.), New York Institute of Finance, 1992, 709-723.

Cash Management Swaps, with John F. Marshall and Vipul K. Bansal, in *The Swaps Handbook, 1991-92 Supplement*, John F. Marshall and Kenneth R. Kapner (eds.), New York Institute of Finance, 1992, pp. 765-777.

Macro Swaps and Macro Options: A New Frontier? with John F. Marshall, Vipul K. Bansal, and Anthony F. Herbst, in *The Swaps Handbook, 1991-92 Supplement*, John F. Marshall and Kenneth R. Kapner (eds.), New York Institute of Finance, 1992, p. 751-762.

■ Refereed Articles

The Informational Content of Trading Halts, with Jeff Madura and Nivine Richie, *Journal of Financial Services Research*, forthcoming 2007.

Tax Shelters and Corporate Debt Policy, with Jonathan Graham, *Journal of Financial Economics*, 2006.

Credit Default Swaptions, with Jason Z. Wei, *Journal of Fixed Income*, 2005.

Price Hedging with Local and Aggregate Quantity Risk, with Jouahn Nam and Jason Z. Wei, *Journal of Derivatives*, 2005.

Open Ending Close-End Fund, with Aigbe Akhigbe and Jeff Madura, *Journal of Investment Management*, 2004.

Credit Gadgets, with Jouahn Nam and Jason Z. Wei, *Journal of Fixed Income*, Vol. 12, No. 4, March 2003.

Trafficking in Foreign Tax Credits: A Case Study of Compaq Computer Corporation, *Global Finance Journal*, Volume 13, Number 1, 2002, pp. 1-16. (Lead article.)

Tax Sham or Prudent Investment?: A Case Study of Salina Partnership LP v. Commissioner of Internal Revenue, with Robert Bird, *Virginia Tax Review*, 2002.

Toward Modeling Internet Stock Behavior, with Jarrod Johnson and Jeff Madura, *Journal of Financial and Economic Practice*, 2002.

Refreshing Capital Loss Carry Forwards: A Case Study of Florida Power and Light, *Financial Decisions*, 2002.

Convertible Bond Issuance, Prime Brokerage, and Implied Volatility Arbitrage Derivatives Risk Management Service, 2002.

Constructive Sales and Contingent Payment Puts, with John F. Marshall, Derivatives Risk Management Service, 2001.

Option Adjusted Spread Analysis, with John F. Marshall, Derivatives Risk Management Service, 2000.

Valuation of LIBOR-Contingent FX Options, with Jason Z. Wei, Journal of International Money and Finance, 1999.

Power Currency Options, with Jason Z. Wei, Global Finance Journal, Vol. 8, No. 2 (Fall-Winter 1997), 167-179. (Lead article.)

The Range of Brownian Motion Processes: Density Functions and Applications in Derivatives Pricing, with Kenneth Sutrick, John Teall and Jason Wei, Journal of Financial Engineering, Vol. 6, No. 1 (March 1997), 31-46.

Long-Term Valuation Effects of Shareholder Activism, with Aigbe Akhigbe and Jeff Madura, Applied Financial Economics, Vol. 7 (1997), 567-573.

Technology Adoption over the Life-cycle and Aggregate Technological Progress, with Kenneth J. Kopecky and Charles E. Swanson, Southern Economic Journal, Vol. 63, No. 4 (April 1997), 872-887.

The Latest Range, with Jason Z. Wei, Advances in Futures and Options Research, Vol. 9, No. 1 (1997), 287-296.

The Market Perception of Banking Industry Risk: A Multifactor Analysis, with Michael C. Isimbabi, Atlantic Economic Journal, Vol. 25, No. 1 (March 1997), 99-112.

Bivariate Binomial Options Pricing with Generalized Interest Rate Processes, with Jimmy E. Hilliard and Adam Schwartz, Journal of Financial Research, Vol. 19, No. 4 (Winter 1996), 585-602.

Factors Affecting Returns Across Stock Markets, with Jeff Madura, Global Finance Journal, Vol. 8, No. 1 (Spring/Summer 1997), 1-14 (lead article).

The Performance of Female-Managed Publicly-Traded Corporations, with Aigbe Akhigbe and Jeff Madura, Journal of Business and Economic Perspectives, 1998.

Swaps as a Cash Management Tool, with Vipul Bansal and John F. Marshall, Advances in Working Capital Management, Vol. 3, 1996, 185-200.

Re-examining the Link Between Executive Compensation and Corporate Performance: A Note, with Aigbe Akhigbe and Jeff Madura, American Business Review, Vol. 13, No. 2, June 1995, 83-89.

The Wealth Effects of Acquiring Bankrupt Firms, with Ken Bartunek and Jeff Madura, Managerial Finance, Vol. 21, No. 5 (1995), 67-80.

Pricing Currency Futures Options with Lognormally Distributed Jumps, with Jeff Madura and John R. Marshall, Journal of Business Finance and Accounting, Vol. 21, No. 6 (September 1994), 857-874.

Interest Rate Sensitivity and the Management of the Balance Sheet of Banks, with Kenneth J.

Interest Rate Smoothness and the Nonsetting-Day Behavior of Banks, with Kenneth J. Kopecky, *Journal of Economics and Business*, Vol. 45, Nos. 3 & 4 (August, October 1993), 297-314.

The Overnight and Daily Transmission of Stock Index Futures Prices Between Major International Markets, with Kent G. Becker and Joseph E. Finnerty, *Journal of Business Finance and Accounting*, Vol. 20, No. 5 (September 1993), 699-710.

Market Reaction to the Thrift Bailout Bill, with Jeff Madura and Emilio Zarruk, *Journal of Banking and Finance*, Vol. 17, No. 4 (June 1993), 591-608.

International Listings and Risk, with John S. Howe and Jeff Madura, *Journal of International Money and Finance*, Vol. 12, No. 1 (March 1993), 99-110.

Information Release, Signaling, and Market Competition, with Phillip Daves, *Applied Financial Economics*, No. 3 (1993), 145-158.

An Alternative Method for Obtaining the Implied Standard Deviation, with Tsong-Yue Lai and Cheng-few Lee, *Journal of Financial Engineering*, Vol. 1, No. 3 (December 1992), 369-375.

A Note on Weekday, Intraday, and Overnight Patterns in the Interbank Foreign Exchange and Listed Currency Options Market, with Jimmy E. Hilliard, *Journal of Banking and Finance*, Vol. 16, No. 6 (December 1992), 1159-1172.

Trade Deficit Surprises and the Ex Ante Volatility of Foreign Exchange Rates, with Jeff Madura, *Journal of International Money and Finance*, Vol. 11, No. 5 (October 1992), 492-501.

Equity Derivatives: The Plain Vanilla Equity Swap and its Variants, with John F. Marshall and Eric H. Sorensen, *Journal of Financial Engineering*, Vol. 1, No. 2 (September 1992), 219-241.

Reaction of Bank Share Prices to the Third-World Debt Reduction Plan, with Jeff Madura and Emilio Zarruk, *Journal of Banking and Finance*, Vol. 16 No. 5 (September 1992), 853-868. (Lead article.)

Hedging International Stock Portfolios: Lessons from the 1987 Crash, with Jeff Madura, *Journal of Portfolio Management*, Vol. 18, No. 3 (Spring 1992), 69-73.

The Intraday Interdependence Structure Between U.S. and Japanese Equity Markets, with Kent G. Becker and Joseph E. Finnerty, *Journal of Financial Research*, Vol. 15, No. 1 (Spring 1992), 27-37.

A Re-examination of Finite-and Infinite-Variance Distributions as Models of Daily Stock Returns, *Journal of Business and Economic Statistics*, Vol. 10, No. 1 (January 1992), 73-81.

Hedging Business Cycle Risk with Macro Swaps and Macro Options, with John F. Marshall, Vipul Bansal, and Anthony F. Herbst, *Journal of Applied Corporate Finance*, Vol. 4, No. 4 (Winter 1992), 103-108.

Currency Option Pricing with Stochastic Domestic and Foreign Interest Rates, with Jimmy E. Hilliard and Jeff Madura, *Journal of Financial and Quantitative Analysis*, Vol. 26, No. 2 (June 1991), 139-151. (Lead article.)

Using Fixed-for-Fixed Interest Rate Swaps as a Cash Management Tool, with John F. Marshall and Vipul Bansal, *Corporate Risk Management*, Vol. 3, No. 4 (April 1991), 20-22.

Portfolio Insurance for Foreign Exchange Risk Management, with Robert Brooks and Jeff Madura, *Global Finance Journal*, Vol. 2, No. 1/2 (Spring/Summer 1991), 55-69.

Exchange Rate Jumps and Currency Options Pricing, in *Recent Developments in International Banking and Finance*, ed. Sarkis J. Khoury, Amsterdam: Elsevier Publishers, 1991, Vol. 4/5, 419-438.

Impact of the Louvre Accord on Actual and Anticipated Exchange Rate Volatilities, with Jeff Madura, *Journal of International Financial Markets, Institutions, and Money*, Vol. 1, No. 2 (1991), 43-59.

Implied Index Volatilities and Intraday Patterns in the U.S. Equity Market, with Kent G. Becker, *Advances in Futures and Options Research*, Vol. 5 (1991), 297-308.

Information Effects of First Republic Bank's Failure, with Jeff Madura, *Applied Financial Economics*, 1 (1991).

Market-Determined Premia for American Currency Spot Options, with Jimmy E. Hilliard, *Advances in Futures and Options Research*, Vol. 5 (1991), 227-240.

Use of Currency Options to Enhance Exchange Rate Forecasts, with Jeff Madura and Emilio Zarruk, *Journal of Managerial Finance*, Vol. 17, No. 4 (1991), 23-26.

Using Currency Options to Measure International Portfolio Risk, with Jeff Madura, *Journal of Multinational Financial Management*, Vol. 1, No. 3 (1991), 67-80.

Using ADRs to Circumvent Segmented Markets, with Jeff Madura and Armand Picou, *Journal of International Securities Markets*, Vol. 5 (Winter 1991), 339-345.

Arbitraging American Gold Spot and Futures Options, with Joseph P. Ogden and Timothy W. Vines, *Financial Review*, Vol. 25, No. 4 (November 1990), 577-592.

Share Price Response to Savings Institutions Name Changes: What's in a Name? with Jeff Madura, *Review of Business and Economic Research*, Vol. 26, No. 1 (Fall 1990), 46-53.

Intertemporal Shifts in Actual and Anticipated Exchange Rate Volatility, with Jeff Madura, *Journal of Global Business*, (Summer 1990), 1-13.

Pricing CRB Futures Contracts, with Michael C. Ehrhardt, *Journal of Financial Research*, Vol. 13, No. 1 (Spring 1990), 7-14.

Puttable Stock: Valuation and Use, *Advances in Futures and Options Research*, Vol. 4 (1990), 125-136.

Predicting Currency Return Variance, with Elton Scott, *Journal of Banking and Finance*, Vol. 13, No. 4 (December 1988), 351-368. (Lead article).

The Relative Valuation of American Currency Spot and Futures Options: Theory and Empirical Tests, with Joseph P. Ogden, *Journal of Financial and Quantitative Analysis*, Vol. 23, No. 4 (December 1988), 351-368. (Lead article.)

The Shareholder Wealth Effects of Corporate Greenmail, with James S. Ang, *Journal of Financial Research*, Vol. 11, No. 4 (Winter 1988), 265-280. (Lead article.)

The Probability Distribution of Foreign Exchange Price Changes: Tests of Candidate Processes, with Lallan Pond, *Review of Economics and Statistics*, Vol. 70, No. 4 (November 1988), 638-647.

Tests of the Black-Scholes and Constant Elasticity of Variance Currency Call Option Valuation Models, with David R. Peterson and Elton Scott, *Journal of Financial Research*, Vol. 11, No. 3 (Fall 1988), 201-213.

Implied Spot Rates as Predictors of Currency Returns: A Note, with David R. Peterson, *Journal of Finance*, Vol. 43, No. 1 (March 1988), 247-258.

A Study of Diffusion Processes for Foreign Exchange Rates, with Elton Scott, *Journal of International Money and Finance*, Vol. 6, No. 4 (December 1987), 465-478.

Empirical Tests of the Efficiency of the Currency Futures Options Market, with Joseph P. Oden, *Journal of Futures Markets*, Vol. 7, No. 6 (December 1987), 695-703.

ARDs vs. Foreign Stocks: Are ADRs and Alternative, *AAII Journal*, Vol. 9, No. 10 (November 1987), 10-12.

Implied Spot Rates as Predictors of Equilibrium Forward Exchange Rates, *Journal of International Money and Finance*, Vol. 6, No. 3 (September 1987), 283-294.

L'Arbitrage de la Devise Americane et de Operations au Comptant et au Terme, *Journal of International D'Options*, Vol. 4, No. 1 (1987), 7-16. (Lead article.)

Empirical Tests of the Efficiency of the Currency Option Market, *Journal of Financial Research*, Vol. 8, No. 4 (Winter 1985), 275-285.

■ Presentations

American Finance Association Meetings	1987
Allied Social Sciences Association Meetings	1990, 1992, 1996
International Association of Financial Engineers Meetings	1993, 1994, 1995
European Finance Association Meetings	1989, 1996
Financial Management Association Meetings	1985, 1986, 1987 (2), 1988, 1989 (2), 1990, 1991 (2), 1992, 2004
Eastern Finance Association Meetings	1985, 1986, 1987, 1988, 1989, 1991, 1995, 1996, 1997
Southern Finance Association Meetings	1989, 1990 (2), 1991, 1992, 1993, 1995, 1996, 1997
Global Finance Association Meetings	1994, 1995, 1998, 2002, 2004
Western Social Science Association Meetings	1996

■ **Ad-hoc Referee**

Journal of Financial and Quantitative Analysis
 Journal of Economics and Business
 Global Finance Journal
 Journal of Banking and Finance
 International Journal of Finance
 Review of Economics and Statistics
 Journal of International Financial Markets, Institutions, and Money
 Journal of Financial Research
 Journal of Real Estate Finance and Economics
 Journal of Futures Markets
 International Review of Economics and Finance
 Financial Management and Finance
 Journal of International Money and Finance
 Review of Quantitative Finance and Accounting
 Journal of Money, Credit and Banking
 Economic Letters

■ **Programs**

Financial Management Association's Annual Meeting Program Committee	1990, 1991, 1992, 1993
Eastern Finance Association's Annual Meeting Program Committee	1988, 1990, 1991, 1992, 1995
International Association of Financial Engineers Annual Meeting Program Committee	1994, 1995, 1996
Southern Finance Association's Annual Meeting Program Committee	1988, 1990, 1992, 1993, 1996, 1997
Global Finance Association's Annual Meeting Program Committee	1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007
	1995, 1998

1995-1998
Co-Chair, International Association of Financial Engineers
Curriculum Committee

Co-Chair, 1996 and 1997 Programs, Computational
Intelligence in Financial Engineering, Sponsored by the
Neural Networks Council of the IEEE and the IAFE

Track Chair, 1996 Southern Finance Association Meeting
(Investments Track)

■ Awards/Grants

Research Grant, International Securities Exchange, 2001 (\$20,000)

Winner of the CBOT Award in Futures/Options of the 1995 EFA Annual Meeting

Winner of the AAI Award in Investments of the 1989 SFA Annual Meeting

1988 Allen H. Keally Outstanding Teacher Award, The University of Tennessee

Winner of the AAI Award in Investments of the 1987 FMA Annual Meeting

Winner of the 1986-87 Awards Essay Competition Sponsored by the International Options
Market Division of the Montreal Exchange