#### Ricardo J. Rodríguez

Office Phone: (305)284-1887 Office Address: Jenkins 514-F

Website: http://moya.bus.miami.edu/~rrodriguez/dokuwiki

Current Academic Rank: Associate Professor Primary Department: Finance Secondary or Joint Appointments:

Citizenship: USA

Visa Type (if non citizen)

#### HIGHER EDUCATION

#### Institutional (institution; degree, dates conferred)

University of Texas at Austin, Ph.D. in Finance, 1986 INCAE (Nicaragua), MBA, 1977 Universidad de El Salvador, Electromechanical Engineer, 1974

Certification, licensure (description; board or agency; dates)

Non-Institutional (description, dates)

## **EXPERIENCE**

## Academic (institutions; rank/status; dates)

University of Miami, Associate Professor of Finance, 1992- Present University of Miami, Assistant Professor of Finance, 1985-92 University of Texas at Austin, Finance Instructor, 1982-85

## Non-Academic (description/dates):

Auto Palace (El Salvador), Administrative Director, 1979-82 La Constancia Brewery (El Salvador), Technical Manager, 1977-79

# Military (branch; rank; responsibilities; dates)

## **Consulting Experience**

Financial consultant for A & S International Supply, Miami, USA, 2016 Financial consultant for OPSA, Honduras, 2005 Financial consultant for Guimar, S. A., El Salvador, 2000 Financial consultant for Srouji International, Miami, USA, 1992-99 Financial consultant for Destileria La Central, El Salvador, 1996 Financial consultant for Ciudad Chipichape, Cali, Colombia, 1994 Financial consultant for Pizza Hut, Honduras, 1994

Financial consultant for Pepsi Cola bottler, Honduras, 1993 Financial consultant for Laboratorios Finlay, Honduras, 1992 Financial consultant for El Heraldo Newspaper, Honduras, 1992 Financial consultant for CORINSA holding company, Honduras, 1990 Financial Expert in RECADI legal case, Miami, USA, 1989

#### **PUBLICATIONS**

#### Books and monographs published:

Kolb, Robert W. and Ricardo J. Rodriguez, Financial Management, Second Edition, Blackwell Publishers, Cambridge, MA, 1996.

Kolb, Robert W. and Ricardo J. Rodriguez, Principles of Finance, Third Edition, Kolb Publishing Company, Miami, FL, 1995.

Kolb, Robert W. and Ricardo J. Rodriguez, Financial Institutions and Markets, Kolb Publishing Company, Miami, 1993.

Kolb, Robert W. and Ricardo J. Rodriguez, Essential Financial Management, Kolb Publishing Company, Miami, 1993.

#### Juried or Refereed Journal Articles and Exhibitions:

W. Brian Barrett, Thomas B. Sanders, and Ricardo J. Rodriguez, "Fairness of Bank Rules for Compensating Balances," Commercial Lending Review, May 2007.

Rodriguez, Ricardo J., "Finite Sequences of St. Petersburg Games: Inferences from a Simulation Study," Journal of Statistical Computation and Simulation, 76 (10), October 2006, 925-933.

Rodriguez, Ricardo J., "Reducing False Alarms in the Detection of Human Influence on Data," Journal of Accounting Auditing and Finance, 19 (2), Spring 2004, 141-158.

Rodriguez, Ricardo J., "First Significant Digit Patterns from Mixtures of Uniform Distributions," The American Statistician, 58 (1), February 2004, 64-71.

Rodriguez, Ricardo J., "Option Pricing Bounds: Synthesis and Extension," Journal of Financial Research, 26(2), Summer 2003, 149-164.

Rodriguez, Ricardo J., "The Complete Set of Explicit Yield to Maturity Formulas," Journal of Economics and Finance Education, 2(1), Summer 2003, 26-34.

Rodriguez, Ricardo J., "Lognormal Option Pricing for Arbitrary Underlying Assets: A Synthesis," Quarterly Review of Economics and Finance, Vol 42, 3, Summer 2002, 577-586.

Barrett, W. Brian and Ricardo J. Rodriguez, "The Impact of Hurricane Landfalls on Insurance Firms' Returns," Journal of Research in Finance, Vol 2, 1, Summer 1999, 158-176.

Rodriguez, Ricardo J., "Graphical Portfolio Analysis," The Financial Review, Vol. 31, 4, Nov. 1996, 869-884.

Kolb, Robert W., John Okunev, and Ricardo J. Rodriguez, "Regression to the Mean and Mean Reversion in Futures Markets," Journal of Financial Engineering, Vol. 3, No. 2, 1994, 159-175.

Rodriguez, Ricardo J., "Quality Dispersion and the Feasibility of Dividends as Signals," Journal of Financial Research, Vol. XV, No. 4, Winter 1992, 307-315.

Rodriguez, Ricardo J., "Tax Schedule Changes and Discount Bond Prices," Journal of Financial Research, Vol XIV, No. 3, Fall 1991, 249-253.

Rodriguez, Ricardo J. and Richard D. MacMinn, "The Intertemporal Misallocation of Resources with Callable Versus Non-Callable Debt," Quarterly Review of Economics and Business, Vol. 31, No. 4, Winter 1991.

Rodriguez, Ricardo J., "Speed, Speed Dispersion, and the Highway Fatality Rate," Southern Economic Journal, Vol 57, No. 2, October 1990, 349-356.

Kolb, Robert W. and Ricardo J. Rodriguez, "Markov Chains and Regression Toward the Mean," The Financial Review, Vol 26, No. 1, February 1991, 115-125.

Kolb, Robert W. and Ricardo J. Rodriguez, "Is the Distribution of Betas Stationary?" Journal of Financial Research, Vol XIII, No. 4, Winter 1990, 279-283.

Heuson, Andrea J. and Ricardo J. Rodriguez, "The After-Tax Yield to Maturity of a Premium Bond: Bias from a Simple Approximation," Journal of Accounting Auditing and Finance, October 1992.

Chiang, Raymond C. and Ricardo J. Rodriguez, "Personal Taxes, Holding Period, and the Valuation of Growth Stocks," Journal of Economics and Business, 1992.

Rodriguez, Ricardo J., "Penalty Schedules and the Optimal Speed Limit," Eastern Economic Journal, January-March 1990, 59-64.

Barrett, W. Brian, Robert W. Kolb, and Ricardo J. Rodriguez, "Balance of Trade Announcements and Multinational Stock Returns," International Journal of Management, September 1990, 302-307.

Rodriguez, Ricardo J., "A Generalization of the Tree Harvesting Paradigm," The Financial Review, August 1990, 501-515.

Kolb, Robert W. and Ricardo J. Rodriguez, "The Regression Tendencies of Betas: A Reappraisal," The Financial Review, May 1989, 319-334.

Rodriguez, Ricardo J., "Investment Horizon, Taxes, and Maturity Choice for Discount Coupon Bonds," Financial Analysts Journal, September/October 1988, 67-69.

Rodriguez, Ricardo J., "The Quadratic Approximation to the Yield to Maturity," Journal of Financial Education, Fall 1988, 19-25.

Rodriguez, Ricardo J., "The Wealth Maximizing Ordering Quantity: An Extension," The Financial Review, May 1988, 227-232.

Rodriguez, Ricardo J., "Default Risk, Yield Spread, and Time to Maturity," The Journal of Financial and Quantitative Analysis, March 1988, 111-117.

Kolb, Robert W. and Ricardo J. Rodriguez, "Friday the 13th: 'Part VII' - A Note," The Journal of Finance, December 1987, 1385-1387.

## Referred Proceedings

#### Referred Chapters in Books

#### Other works, publications and abstracts

Rodriguez, R. J., "Economic Outlook for El Salvador: Rough Times Ahead," Caribbean Basin Business Advisor, May/June 1986.

## Other Works Accepted for Publication

## Manuscripts Under Review/Revision

## Working Papers

A Simple Methodology for Finding Multiple IRRs

The Likelihood of Multiple Internal Rates of Return (with Doug Emery)

The Critical Points of the Duration-Maturity Function for Discount Coupon Bonds

A Median-Unbiased Estimator for Powers of the Population Mean (with Michael Fuerst)

Approximate Yield to Maturity Formulas: An Analytical Framework

A Simplified Derivation of the Capital Asset Pricing Model

## **PROFESSIONAL**

Funded Research Performed (include all grants received, identifying principal investigator and the amounts and dates of the awards):

## Editorial Responsibilities (include editorships, editorial boards, reviewing)

Ad-hoc reviewer for the following journals:

The American Economist

Applied Financial Economics

Communications in Statistics – Simulation and Computation

Financial Management

Financial Practice and Education

Financial Review

International Review of Economics and Finance

Journal of Applied Finance

Journal of Economic Behavior and Organization

Journal of Economics and Finance Education

Journal of Financial Education

Journal of Financial and Quantitative Analysis

Journal of Financial Research

Journal of International Money and Finance

Naval Research Logistics

PLOS ONE

**Ouantitative Finance** 

Quarterly Review of Business and Economics

Quarterly Review of Economics and Finance

Review of Quantitative Finance and Accounting

Statistics and Probability Letters

Professional and Honorary Organizations (member; officer/date)

#### Honors and Awards

- 2007 Dean's representative during the MSPM9 graduation ceremony at the University of Miami's School of Business.
- 2006 Dean's representative during the MSPM8 graduation ceremony at the University of Miami's School of Business.
- 2001 Grand Marshall for first Spanish MBA graduation at the University of Miami's School of Business.
- 1999 Grand Marshall for the MSPM1 graduation ceremony at the University of Miami's School of Business.
- Named class "godfather" by the students of the Executive MBA of INCAE in Guatemala.
- 1996 Named class "godfather" by the students of the Executive MBA of INCAE in El Salvador.
- 1994 Academic Council member at Escuela de Negocios del Pacífico, a Business School in Ecuador.
- 1985 Scholarship to the best Doctoral student, The University of Texas at Austin.
- 1977 Graduation with Distinction (first place) from the MBA program at INCAE, Nicaragua.
- 1975 Granted scholarship for MBA studies at INCAE by the Central Bank of El Salvador.
- 1970 Meritorious Honor award (first place), Engineering School, University of El Salvador.
- 1969 Most valuable player of the year award, Salvadoran Basketball Federation.
- 1966 Fourth place in nationwide aptitude test (roughly equivalent to the SAT).
- 1966 Valedictorian (High School), Liceo Salvadoreño

## Post-Doctoral Fellowships

Other Professional Activities (e.g., referred papers presented; conference proceedings, seminar or conference panel member, professional affiliations and memberships;

#### **TEACHING**

#### Teaching Awards Received:

- 2016 Granted a perfect evaluation score (5.0) by students of the Global MBA program at the University of Miami's School of Business.
- Granted a perfect evaluation score (5.0) by students of the EGMBA program at the University of Miami's School of Business.
- 2010 Received Excellence in Teaching Award from the MSPM12 students.
- Granted a perfect evaluation score (5.0) by students of the MSPM10 program at the University of Miami's School of Business.
- Granted a perfect evaluation score (5.0) by students of the Spanish MBA program at the University of Miami's School of Business.
- 2001 Outstanding teacher award granted by students of first Spanish MBA at the University of Miami's Business School.
- 2000 Award for Excellence in Teaching granted by the Executive MBA class.
- 1998 Granted perfect evaluation score (5.0) by students of the MSPM1 program at the University of Miami's Business School.
- 1986 Prize for the best presentation of an academic article, Annual Meeting of the Financial Management Association, New York, N.Y., October.

Teaching Specialization (Note briefly courses taught; new courses developed, innovative or experimental teaching, multi-media development, cases)

Undergraduate courses taught:

- FIN 302 Principles of Corporate Finance
- FIN 303 Intermediate Corporate Finance
- FIN 308 Intermediate Corporate Finance for Entrepreneurs
- FIN 330 International Finance

- FIN 404 Applications in Corporate Finance
- FIN 431 Advanced International Finance
- FIN 445 Real Estate Finance

## Graduate courses taught:

- FIN 602 Principles of Corporate Finance
- FIN 603 Advanced Corporate Finance
- FIN 604 Cases in Corporate Finance
- FIN 630 International Finance
- FIN 631 Advanced International Finance
- FIN 670 Advanced Corporate Finance
- FIN 671 Advanced Topics in Corporate Finance

# Thesis and Dissertation Advising/Post Doctoral Student supervision (chair or committee member, topic, student name, date)

- 2010 Thesis advisor for 1 MSPM12 student
- 2009 Thesis advisor for 3 MSPM11 students
- 2009 Advisor, undergraduate honors project (Michelle Katz)
- 2007 Thesis advisor for 2 MSPM9 students
- 2006 Thesis advisor for 4 MSPM8 students
- 2003 Thesis advisor for 2 MSPM4 students
- 2001 Thesis advisor for 5 MSPM3 students
- 2000 Thesis advisor for 1 MSPM2 student

## **Executive Education Teaching**

- 2003-15 Taught in the non-credit CELTEM programs
- -2016 Taught in the non-credit CENTRUM programs (have done so for several years).
- Taught in the non-credit program for executives of Grunenthal, an international pharmaceutical company headquartered in Germany.

#### SERVICE

## University Committees and Administrative Responsibilities:

## School Committees and Administrative Responsibilities:

Member of the Graduate Curriculum Committee

Member of the committee that did the groundwork on the creation of the MSF program in the SBA (with Drs. Burch and Su)

Undergraduate Curriculum Revision Committee

FIN302 Course Content Revision Committee

FIN302 Common Final Exam Designer and Coordinator (an annual activity, with Dr. Emery)

## Service to Professional Associations

- Judge in ACG Cup Competition for MBA students
- 2010 Judge in ACG Cup Competition for MBA students
- 2009 Judge in ACG Cup Competition for MBA students

# Memberships on Boards (other than editorial)

## **Community Activities**

- 1993 Director and Treasurer, Salvadoran American Foundation.
- 1993 Vice-President, Miami Business Economists Association.
- 1991 Founder and Director, American Association of Salvadoran Professionals.
- 1989 Director, Miami Business Economists Association.
- 1982 President, Salvadoran Association of Aerobic Activities.