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## Employment and Affiliations

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Professor **London Business School**, May 2006 – present.

Associate Professor **London Business School**, July 2000 – April 2006.

Research Fellow **Center for Economic Policy Research**, January 2002 – present.

Assistant Professor **Finance Department, The Wharton School**, University of Pennsylvania, September 1993 – June 2000.

Visiting **The Wharton School**, University of Pennsylvania, Fall 2000.  
**Graduate School of Business**, University of Chicago, Spring 2000.

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## Education

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Ph.D. **Financial Economics, Carnegie Mellon University**, Pittsburgh, September 1993.

M.S. **Financial Economics, Carnegie Mellon University**, Pittsburgh, May 1990.

M.S. **Civil Engineering, Carnegie Mellon University**, Pittsburgh, May 1988.

B.Sc.(Eng) **Civil Engineering, University College London**, London, England, August 1986.

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## Publications

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“Multiplicity in General Financial Equilibrium with Portfolio Constraints,” forthcoming in **Journal of Economic Theory** (with D. Cass, J. M. Licari and A. Pavlova).

“Optimal Asset Allocation and Risk Shifting in Money Management,” 2007, **Review of Financial Studies**, 20, 1583–1621 (with A. Pavlova and A. Shapiro).

“International Good Market Segmentation and Financial Innovation,” 2007, **Journal of International Economics**, 71, 267–293 (with B. Croitoru).

“On the Role of Arbitrageurs in Rational Markets,” 2006, **Journal of Financial Economics**, 81, 143–173 (with B. Croitoru).

“Risk Management with Benchmarking,” 2006, **Management Science**, 52, 542–557 (with A. Shapiro and L. Tepla).

“Asset Pricing with Heterogeneous Beliefs,” 2005, **Journal of Banking and Finance**, 29, 2849–2881.

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## Publications (cont'd)

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“A Model of Credit Risk, Optimal Policies and Asset Prices,” 2005, **Journal of Business**, 78, 1215–1266 (with A. Shapiro).

“Monopoly Power and the Firm’s Valuation: A Dynamic Analysis of Short versus Long-Term Policies,” 2004, **Economic Theory**, 24, 503–530 (with A. Pavlova).  
Longer version reprinted in A. Citanna, J. Donaldson, H. M. Polemarchakis, P. Siconolfi, and S. E. Spear, eds., 2005, “Essays in Dynamic General Equilibrium Theory: Festschrift for David Cass,” Springer.

“Capital Market Equilibrium with Differential Taxation,” 2003, **European Finance Review**, 7, 121–159 (with M. Gallmeyer).

“A Comparative Study of Portfolio Insurance,” 2002, **Journal of Economic Dynamics and Control**, 26, 1217–1241.

“Value-at-Risk-Based Risk Management: Optimal Policies and Asset Prices,” 2001, **Review of Financial Studies**, 14, 371–405 (with A. Shapiro).

“Nonlinear Taxation, Tax Arbitrage and Equilibrium Asset Prices,” 2001, **Journal of Mathematical Economics**, 35, 347–382 (with B. Croitoru).

“Equilibrium Mispricing in a Capital Market with Portfolio Constraints,” 2000, **Review of Financial Studies**, 13, 715–748 (with B. Croitoru).

“A Model of Dynamic Equilibrium Asset Pricing with Heterogeneous Beliefs and Extraneous Risk,” 2000, **Journal of Economic Dynamics and Control**, 24, 63–95.

“On the Fluctuations in Consumption and Stock Market in the Presence of Labor and Human Capital: An Equilibrium Analysis,” 1999, **Journal of Economic Dynamics and Control**, 23, 1029–1064.

“Currency Prices, the Nominal Exchange Rate, and Security Prices in a Two Country Dynamic Monetary Equilibrium,” 1999, **Mathematical Finance**, 9, 1–30 (with M. Gallmeyer).

“An Equilibrium Model with Restricted Stock Market Participation,” 1998, **Review of Financial Studies**, 11, 309–341 (with D. Cuoco).

“Consumption Choice and Asset Pricing with a Non-Price-Taking Agent,” 1997, **Economic Theory**, 10, 437–462.

“An Intertemporal Model of Capital Market Segmentation,” 1996, **Journal of Financial and Quantitative Analysis**, 31, 161–188.

“A General Equilibrium Model of Portfolio Insurance,” 1995, **Review of Financial Studies**, 8, 1059–1090.

## Working Papers

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“Strategic Asset Allocation with Relative Performance Concerns,” September 2007 (with D. Makarov).

“Offsetting the Incentives: Benefits of Benchmarking in Money Management,” July 2007 (with A. Pavlova and A. Shapiro).

“Equilibrium Asset Prices and Investor Behavior in the Presence of Money Illusion,” July 2007 (with H. Yan).

“Dynamic Mean-Variance Asset Allocation,” May 2007 (with G. Chabakauri).

“A Dynamic Model with Import Quota Constraints,” May 2005 (with A. Pavlova).

“Equilibrium with Different Borrowing and Lending Rates,” January 1999 (with D. Cuoco).

## Research Interests

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Main area: Asset Pricing; in particular continuous-time finance, risk management, market imperfections, international finance and financial innovation.

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## Honors

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- Research Awards
- American Association of Individual Investors Award for the Best Paper on Investments**, Western Finance Association, Santa Monica, 1999. For “Value-at-Risk Based Risk Management: Optimal Policies and Asset Prices.”
  - Geewax, Terker Prize in Investment Research**, Rodney L. White Center for Financial Research, University of Pennsylvania, 1999. For “Value-at-Risk Based Risk Management: Optimal Policies and Asset Prices.”
  - Geewax, Terker Prize in Investment Research**, Rodney L. White Center for Financial Research, University of Pennsylvania, 1998. For “An Equilibrium Model with Restricted Stock Market Participation.”
  - Alexander Henderson Award for Excellence in Economic Theory**, Carnegie Mellon University, 1993. For PhD thesis “General Equilibrium Continuous-Time Asset Pricing in the Presence of Portfolio Insurers and Non-Price Taking Investors.”
- Teaching Awards
- Best Teacher Award MiF**, London Business School, 2007.
  - General Excellence Teaching Award**, London Business School, 2001.
  - Graduate Division Excellence in Teaching Award**, The Wharton School, University of Pennsylvania, 2000.
  - Undergraduate Division Excellence in Teaching Award**, The Wharton School, University of Pennsylvania, 1999, 1998, 1997, 1996.
  - David Hauck Teaching Award**, The Wharton School, University of Pennsylvania, 1997.
  - Best Student Teacher Award**, Carnegie Mellon University, 1991.
- Fellowship
- William Larimer Mellon Fellowship**, Carnegie Mellon University, 1988 – 1991.
- Scholarship
- Fulbright Scholarship**, Cyprus-America Scholarship Program, Washington, D.C., 1986 – 1988.
- Research Grants
- ESRC**, Economic & Social Research Council, U.K., 2003.
  - Q-Group**, Institute for Quantitative Research in Finance, U.S., 2003.
- Other
- Who’s Who in the World, Who’s Who in Finance and Industry**, 2002 – present.

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## Teaching Experience

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**London Business School**, 2001 – 2007.

*Continuous-Time Finance* (PhD), *Financial Engineering and Risk Management*, *Fixed Income Securities*.

**Finance Department, Wharton School**, University of Pennsylvania, 1994 – 2000.

*Financial Economics* (PhD), *Fixed Income Securities* (undergraduate and MBA).

**Goldman, Sachs & Co.**, New York, 1999 – 2000.

*Equity Analysis and Asset Allocation*, *Fixed Income Securities and Options*.

**Graduate School of Business**, University of Chicago, Spring 2000.

*Fixed Income and Asset Pricing* (MBA).

**Carnegie Mellon University**, 1990 – 1993.

*Corporate Finance* (MBA), *Derivative Securities I and II* (undergraduate), *Finance II* (undergraduate), *Intermediate Microeconomics* (undergraduate).

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## Professional Services

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Associate Editor

Management Science, 1997 – present.

Review of Finance, 2003 – present.

Mathematics and Financial Economics, 2006 – present.

Referee

American Economic Review, Econometrica, Finance and Stochastics, International Economic Review, Journal of Banking and Finance, Journal of Business, Journal of Derivatives, Journal of Economic Dynamics and Control, Journal of Economic Theory, Journal of Finance, Journal of Financial Economics, Journal of Financial and Quantitative Analysis, Journal of International Economics, Journal of International Money and Finance, Journal of Political Economy, Journal of Risk, Management Science, Mathematical Finance, Mathematics and Financial Economics, Review of Derivatives Research, Review of Economic Studies, Review of Finance, Review of Financial Studies.

Program Committee

European Finance Association Meetings, 1998 – 2007.

Western Finance Association Meetings, 1998 – 2001.

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## PhD Thesis Committees

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USA

Sema Bayraktar 2001, Benjamin Croitoru (chair) 2000, Mike Gallmeyer (chair) 1998, Jacques Olivier (co-chair) 1996, Anna Pavlova (chair) 2000, Nir Rabinovitz 1994, Alex Shapiro (chair) 1998.

Europe

Harjoat Bhamra 2003, Sergei Davydenko 2005, Dmitry Makarov (chair) 2007, Alexander Murmann 2002, Astrid Schornick (chair) 2007, Hongjun Yan (chair) 2005.

Student Placements  
(chair only)

Carnegie Mellon University, HEC, INSEAD, MIT, McGill University, NES, New York University, Yale University.

Program Coordinator

Finance Ph.D. Program, London Business School, 2004 – 2007.

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**Conferences and Seminars**

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- 2007 European Finance Association (Ljubljana), SFI Conference on Derivatives in Portfolio Management (Lugano), Duke University, Stockholm School of Economics, University of Lausanne, University of Mannheim, University of Warwick.
- 2006 University College Dublin.
- 2005 American Finance Association (Philadelphia), Econometric Society (Philadelphia), Adam Smith Asset Pricing Workshop (London), FINRISK Conference on Performance (Zurich), Isaac Newton Institute Workshop on Mathematical Finance (Cambridge), Bank Gutmann, Copenhagen Business School, London School of Economics, University of Vienna.
- 2004 American Finance Association (San Diego), Econometric Society (San Diego), European Finance Association (Maastricht), Multinational Finance Society (Istanbul), Bilkent University, HEC.
- 2003 American Finance Association (Washington D.C.), European Finance Association (Glasgow), Blaise Pascal International Conference on Financial Modeling (France), Bank of England, Lehman Brothers, Norwegian School of Economics and Business–Bergen, Norwegian School of Management–Oslo, USI Lugano, Watson Wyatt, Yale University.
- 2002 American Finance Association (Atlanta), CEPR Symposium in Financial Markets (Gerzensee), European Finance Association (Berlin), European Investment Review Conference (London), International Credit Risk Conference (Montreal), Imperial College, Koc University, McGill University, University of Essex, University of Warwick, University of Wisconsin–Madison, University of Zurich.
- 2001 European Finance Association (Barcelona), Bank of England, London School of Economics, Stockholm School of Economics, Tilburg University, University of Amsterdam, University of Oxford.
- 2000 American Finance Association (Boston), European Finance Association (London), Western Finance Association (Sun Valley), INSEAD, London Business School, MIT, New York University, Rutgers University, University of Chicago, University of Iowa.
- 1999 CIRANO Conference on Intertemporal Asset Pricing (Montreal), European Finance Association (Helsinki), Institute for Operations Research and Management Science (INFORMS, Philadelphia), Western Finance Association (Santa Monica).
- 1998 American Finance Association (Chicago), Berkeley Program in Finance (Santa Barbara), Board of Governors of the Federal Reserve, European Finance Association (Fontainebleau), Western Finance Association (Monterey).
- 1997 Western Finance Association (San Diego), HEC, INSEAD, London Business School, University of Alberta, University of British Columbia, University of Chicago, University of Maryland, University of Michigan, Washington University in St. Louis.
- 1996 CIRANO-CRM symposium on Mathematical Finance (Montreal), Carnegie Mellon University, Instituto Tecnológico Autónomo de México (ITAM), University of Rochester.

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## Conferences and Seminars (cont'd)

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- 1995 American Finance Association (Washington D.C.), European Finance Association (Milan), Global Investment Forum (Atlanta), Society of Industrial and Applied Mathematicians (St. Louis), McGill University, University of Michigan.
- 1994 University of Pennsylvania (Wharton), Temple University.
- 1993 Institute for Mathematics and its Applications (Minneapolis), Western Finance Association (Whistler), Carnegie Mellon University, Indiana University, INSEAD, London Business School, MIT, Northwestern University, University of British Columbia, University of Iowa, University of Michigan, University of Pennsylvania (Wharton), University of Warwick.