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Head of the Finance Department, and  
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**EDUCATION**

Ph.D. Department of Economics, MIT, May 1993.  
Dissertation: Three Essays in Microeconomic Theory.  
Diplome d'Ingenieur de l'Ecole Polytechnique, Paris, France, June 1988.  
Ranked second in graduating class.

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**EMPLOYMENT**

London School of Economics, Professor of Finance, 8/2004-present.  
MIT Sloan School of Management, Associate Professor of Finance, 7/2001-7/2004.  
MIT Sloan School of Management, Assistant Professor of Finance, 7/1997-6/2001.  
Stanford University Graduate School of Business, Assistant Professor of Economics,  
8/1993-6/1997.

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**HONORS, DIRECTORSHIPS AND FELLOWSHIPS**

Best Paper Award in Asset Pricing in the SFS Cavalcade 2015.  
Fellow of the British Academy, 2014-.  
Director of the American Finance Association, 2012-2015.  
Fondation Banque de France Research Grant, 2006.  
Director of the CEPR Financial Economics Program, 2005-2011.  
Participant in the *Review of Economic Studies* European Meetings, May 1993.  
Olin Fellowship, 1992-1993.

MIT Economics Department Fellowship, 1988-1990.

Prix pour la meilleure option scientifique, Ecole Polytechnique, June 1988. (Prize for best undergraduate thesis.)

Prix Ampere (Physics), Academie de Lyon, December 1984.

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## MAIN PUBLISHED PAPERS

- Bond Supply and Excess Bond Returns, *Review of Financial Studies*, 2014, 27, 663-713. (With Robin Greenwood)
- Bond Market Clienteles, the Yield Curve, and the Optimal Maturity Structure of Government Debt, *Review of Financial Studies*, 2013, 26, 1914-1961. (With Stephane Guibaud and Yves Nosbusch)
- An Institutional Theory of Momentum and Reversal, *Review of Financial Studies*, 2013, 26, 1087-1145. (With Paul Woolley)
- Liquidity and Asset Returns under Asymmetric Information and Imperfect Competition, *Review of Financial Studies*, 2012, 25, 1339-1365. (With Jiang Wang)  
Previously circulated under the title: Liquidity and Asset Prices: A Unified Framework.
- The Gambler's and Hot-Hand Fallacies: Theory and Applications, *Review of Economic Studies*, 2010, 77, 730-778. (With Matthew Rabin)
- Strong-Form Efficiency with Monopolistic Insiders, *Review of Financial Studies*, 2008, 21, 2275-2306. (With Minh Chau)  
Previously circulated under the title: Positive Profits when Prices are Strongly Efficient.
- A Search-Based Theory of the On-the-Run Phenomenon, *Journal of Finance*, 2008, 63, 1361-1398. (With Pierre-Olivier Weill)
- Search and Endogenous Concentration of Liquidity in Asset Markets, *Journal of Economic Theory*, 2007, 136, 66-104. (With Tan Wang)
- Persuasion Bias, Social Influence, and Uni-Dimensional Opinions, *Quarterly Journal of Economics*, 2003, 118, 909-968. (With Peter DeMarzo and Jeff Zwiebel)
- The Decentralization of Information Processing in the Presence of Interactions, *Review of Economic Studies*, 2003, 70, 667-695.
- Equilibrium and Welfare in Markets with Financially Constrained Arbitrageurs, *Journal of Financial Economics*, 2002, 66, 361-407. (With Denis Gromb)
- Strategic Trading in a Dynamic Noisy Market, *Journal of Finance*, 2001, 56, 131-171.

- Equilibrium Interest Rate and Liquidity Premium With Transaction Costs, *Economic Theory*, 1999, 13, 509-539. (With Jean-Luc Vila)
  - Strategic Trading and Welfare in a Dynamic Market, *Review of Economic Studies*, 1999, 66, 219-254.
  - Transaction Costs and Asset Prices: A Dynamic Equilibrium Model, *Review of Financial Studies*, 1998, 11, 1-58.
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## SURVEYS AND SHORTER PAPERS

- The Sovereign-Bank Diabolic Loop and ESBies, *American Economic Review, P&P*, forthcoming. (With Markus Brunnermeier, Luis Garicano, Philip Lane, Marco Pagano, Ricardo Reis, Tano Santos, David Thesmar, and Stijn Van Nieuwerburgh)
  - Introduction to Financial Economics, *Journal of Economic Theory*, 2014, 149, 1-14. (With Franklin Allen and Xavier Vives)
  - Market Liquidity—Theory and Empirical Evidence, in George Constantinides, Milton Harris, and Rene Stulz, eds.: *Handbook of the Economics of Finance*, 2013, Chapter 19, North Holland, Amsterdam. (With Jiang Wang)
  - Theories of Liquidity, *Foundations and Trends in Finance*, 2012, 6, 221-317. (With Jiang Wang)
  - Quantitative Easing and Unconventional Monetary Policy – An Introduction, *The Economic Journal*, 2012, 122, F271-F288. (With Michael Joyce, David Myles and Andrew Scott)
  - Limits of Arbitrage: The State of the Theory, *Annual Review of Financial Economics*, 2010, 2, 251-275. (With Denis Gromb)
  - Price Pressure in the Government Bond Market, *American Economic Review, P&P*, 2010, 585-590. (With Robin Greenwood)
  - A Model of Financial Market Liquidity Based on Intermediary Capital, *Journal of the European Economic Association, P&P*, 2010, 456-466. (With Denis Gromb)
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## WORKING PAPERS (Papers revised more recently are listed first)

- Liquidity Risk and the Dynamics of Arbitrage Capital. (With Peter Kondor)
- Forward Guidance in the Yield Curve: Short Rates versus Bond Supply. (With Robin Greenwood and Sam Hanson)
- Financial Markets where Traders Neglect the Informational Content of Prices. (With Erik Eyster and Matthew Rabin)
- The Dynamics of Financially Constrained Arbitrage. (With Denis Gromb)

- Asset Management Contracts and Equilibrium Prices. (With Andrea Buffa and Paul Woolley)  
*Best Paper Award in Asset Pricing in the SFS Cavalcade 2015.*
  - Fund Flows and Asset Prices: A Baseline Model. (With Paul Woolley)
  - A Preferred-Habitat Model of the Term Structure of Interest Rates. (With Jean-Luc Vila)
  - Financially Constrained Arbitrage and Cross-Market Contagion. (With Denis Gromb)
  - Flight to Quality, Flight to Liquidity, and the Pricing of Risk.
  - Financial Markets and Social Networks. (With Peter DeMarzo and Jeff Zwiebel)
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## PROFESSIONAL ACTIVITIES

### Journal Editorships

Review of Economic Studies: 2011-2015.

### Journal Associate Editorships

Mathematics and Financial Economics: 2006-2013.

Journal of Financial Intermediation: 2005-2013.

Journal of Financial Markets: 2005-2012.

Review of Finance: 2005-2010.

Review of Economic Studies: 2004-2011.

Annals of Finance: 2004-2007.

Review of Financial Studies: 2004-2007.

Economic Journal: 2002-2005.

### Affiliations

CEPR Financial Economics Program, Research Fellow.

NBER Asset Pricing Program, Research Associate.

American Economic Association, member.

American Finance Association, member.

Society for Financial Studies, member.

### Conference Organization

European Economic Association, Program Committee, 2009-2011.

Paul Woolley Centre for the Study of Capital Market Dysfunctionalities, Co-organizer, 2008-present.

Caesaria Conference, Program Committee, 2008-2011.

Adam Smith Asset Pricing, London, Co-organizer, 2005-2008.

European Summer Symposium in Financial Markets in Gerzensee, Steering Committee, 2003-2008.

Stanford Institute for Theoretical Economics, Program Committee, 2003, 2006.

American Finance Association, Program Committee, 2002, 2007, 2009, 2012, 2014.

Western Finance Association, Program Committee, 1998-present.

### **Other**

Head of the Finance Department, London School of Economics, 2014-present.

Council member of the Athens University of Economics and Business, 2013-present.

Selection committee member for the editor of the Review of Financial Studies, 2010.

Selection committee member for the Fischer Black prize, awarded by the American Finance Association to a researcher under age 40, 2010.

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## **TEACHING**

### **Courses**

LSE: Introductory Investments (Masters, 2005-present), Advanced Capital Markets (PhD, 2005-2007, 2009, 2011-present).

MIT: Introductory Investments (MBA, 1997-2004), Advanced Capital Markets (PhD, 1998-2004).

Stanford: Data and Decisions (MBA, 1994-1996), Microeconomics (PhD, 1993), Contract Theory (PhD, 1995-1997).

### **Doctoral Thesis Supervision (graduation year, first placement)**

LSE: Sergei Glebkin (2016, INSEAD), Shiyang Huang (2015, Hong Kong University), Francesco Palazzo (2015, Bank of Italy), Toni Ahnert (2013, Bank of Canada), Nelson Costa-Neto (2013, Catolica Lisbon), Andrea Buffa (LBS, 2012, Boston University), Thomas Maurer (2012, U. of Washington St. Louis), Qi Shang (2012, Renmin University), Gyuri Venter (2012, U. of Copenhagen), Vincent Fardeau (2011, FRB), Zijun Liu (2011, FSA), Zhigang Qiu (2011, Renmin U.), Yuki Sato (2011, U. of Lausanne), Gyuri Venter (2011, U. of Copenhagen), Aytex Malkhozov (2010, McGill U.), Elise Paysan (2010, UNSW), Jan Bena (2009, UBC), Gara Afonso-Minguez (2008, New York Fed), Peter Kondor (2006, U.

of Chicago).

MIT: Ioanid Rosu (2004, U. of Chicago), Albert Wang (2004, Cornell U.), Francesco Franzoni (2003, HEC Paris), Carl Hopman (2003, Oak Hill Partners), Sergey Iskoz (2003, Bracebridge Capital), Antti Petajisto (2003, Yale U.), Joon Chae (2002, U. of Buffalo), Jeremy Ko (2002, Penn State U.), Harry Mamaysky (2000, Yale U.), Paolo Sodini (1999, Stockholm U.), Minh Chau (1998, ESSEC).

Stanford: Andrea Prat (1997, U. of Tilburg), Hakan Orbay (1996, Koç U.), Doron Sonsino (1994, Technion).