ANTOINETTE SCHOAR

Massachusetts Institute of Technology 100 Main Street, E62-638 Cambridge, MA 02142 (617) 253-3763 aschoar@mit.edu

http://mitmgmtfaculty.mit.edu/aschoar/

ACADEMIC POSITIONS

MIT, Sloan School of Management

Stewart C. Myers-Horn Family Professor of Finance, August 2019-present

Michael M. Koerner (1949) Professor of Finance, July 2008-August 2019

Chair of the Finance Group, 2014-2017

Michael M. Koerner (1949) Associate Professor of Entrepreneurship, (with tenure), July 2005-present

Michael M. Koerner (1949) Associate Professor of Entrepreneurial Finance, MIT, July 2004-2005

Maurice F. Strong Career Development Fund Assistant Professor, MIT, July 2001-2004

University of Chicago

Visiting Professor University of Chicago GSB, February-June 2003

MIT, Sloan School of Management

Assistant Professor in Finance, July 2000-2001

EDUCATION

Ph.D. in Economics, University of Chicago, June 2000

Diploma in Economics, University of Cologne, Germany, April 1995

HONORS & AWARDS

Doctoris Honoris Causa, Université de Laussane, 2019

Fellowship of the George Stigler Center, Chicago, 1997-1999.

ERP Doctoral Scholarship of the German Ministry of Trade, 1995-1997.

Fellowship of the National German Scholarship Organization: Studienstiftung des Deutschen Volkes, 1991-1995.

Faculty Research Fellow, NBER and CEPR, 2001 – present.

Brattle Prize (First Prize) distinguished paper in the *Journal of Finance*, for the paper "Effects of Corporate Diversification on Productivity," 2003.

NASDAQ Award for the best paper on Capital Formation at the WFA, "Private Equity in the Developing World: The Determinants of Transaction Structures" (joint with Josh Lerner), 2003.

- Michael J. Borrelli, CFA Research Grant Award for the paper "Private Equity Performance: Returns, Persistence and Capital Flows" (joint with Steve Kaplan), 2003.
- Nominated for the Smith Breeden Prize, in the *Journal of Finance*, "Private Equity Performance: Returns, Persistence and Capital Flows" (joint with Steve Kaplan), 2005.
- MIT Sloan Excellence in Teaching Award, 2005
- National Science Foundation Grant #22-3471-00-0-79-449 to study "Judge Specific Differences in Chapter 11," 2007.
- Rensselaer Polytechnic Prize "Rising Star in Finance," 2008.
- Ewing Marion Kauffman Prize Medal for "Distinguished Research in Entrepreneurship," 2009.
- Runner up, Michael J. Brennan Best Paper Award, "Loan Originations and Defaults in the Mortgage Crisis: The Role of the Middle Class" (joint with Manuel Adelino and Felipe Severino), 2017.
- Kauffman Foundation Grant #22-2344-00-0-18-449 to build a "Repository Database of Bankruptcy Resolutions in US Small Businesses."
- Runner up, Pagano/Zechner Award for Best Non-Investments Paper, "The Cost of Political Connections" (joint with M. Bertrand, F. Kramarz, and D. Thesmar), 2018.
- Kauffman Foundation, Knowledge Challenge Grant, 2018-2022.
- IFC Chief Economist Grant for research on "Access to Finance in Emerging Markets."

PUBLISHED PAPERS

- "Trading and Arbitrage in Cryptocurrency Markets," with I. Makarov, *Journal of Financial Economics*, 2019. Forthcoming.
- "Price Discovery in Cryptocurrency Markets," with I. Makarov, *AEA Papers and Proceedings*, 109, May 2019, 97-99.
- "The Cost of Political Connections," with M. Bertrand, F. Kramarz and D. Thesmar, *Review of Finance*, 22(3), May 2018, 849-876.
- "The Impact of Consulting Services on Small and Medium Enterprises: Evidence from a Randomized Trial in Mexico," with M. Bruhn and D. Karlan, *Journal of Political Economy*, 126(2), April 2018, 635-687.
- "The globalization of angel investments: Evidence across countries," with J. Lerner, S. Sokolinski, andn K. Wilson, *Journal of Financial Economics*, 126(2), April 2018, 1-20.
- "The Role of Housing and Mortgage Markets in the Financial Crisis," with M. Adelino and F. Severino, *Annual Review of Financial Economics*, 10, November 2018, 25-41.
- "Dynamics of Housing Debt in the Recent Boom and Great Recession," with M. Adelino and F. Severino, *NBER Macroeconomics Annual*, 32(1), 2018, 265-311.
- "Introduction to" Measuring Entrepreneurial Businesses: Current Knowledge and Challenges," with J. Haltiwanger, E. Hurst, and J. Miranda, *Measuring Entrepreneurial Businesses: Current Knowledge and Challenges*, September 2017, 1-8.

- "Does Unemployment Insurance Change the Selection into Entrepreneurship?" with J. Hombert, D. Sraer, and D. Thesmar, *Measuring Entrepreneurial Businesses: Current Knowledge and Challenges*, September 2017, 351-369.
- "Shaped by Booms and Busts: How the Economy Impacts CEO Careers and Management Styles," with L. Zuo, *The Review of Financial Studies*, 30 (5), January 2017, 1425-1456.
- "Loan Originations and Defaults in the Mortgage Crisis: The Role of the Middle Class," with M. Adelino, F. Severino, *The Review of Financial Studies*, 29(7), July 2016, 1635-1670.
- "Does the Market Value CEO Styles?" with L. Zuo, *American Economic Review*, 106(5), May 2016, 262-66.
- "How Do CEOs See Their Role? Management Philosophies and Styles in Family and Non-Family Firms," with W. Mullins, *Journal of Financial Economics*, 119(1), January 2016, 24-43.
- "House Prices, Collateral, and Self-Employment," with M. Adelino and F. Severino, *Journal of Financial Economics*, 117(1), August 2015, 288-306.
- "Ex Post (In) Efficient Negotiation and Breakdown of Trade," with R. Iyer, *American Economic Review*, 105(5), May 2015, 291-94.
- "Do Relationships Matter? Evidence from Loan Officer Turnover," with A. Drexler, *Management Science*, 60(11) August 2014, 2722-2736.
- "Keeping it Simple: Financial Literacy and Rules of Thumb," with A. Drexler, and G. Fischer, *American Economic Journal: Applied Economics*, 6(2), April 2014, 1-31.
- "Interbank Liquidity crunch and the Firm Credit Crunch: Evidence from the 2007–2009 Crisis," with R. Iyer, J. Peydró, and S. da-Rocha-Lopes, *The Review of Financial Studies*, 27(1), January 2014, 347-372.
- "The Consequences of Entrepreneurial Finance: Evidence from Angel Financings," with W. Kerr and J. Lerner, *The Review of Financial Studies*, 27 (1), January 2014, 20-55.
- "Trading partners in the interbank lending market," with G. Afonso and A. Kovner, *Federal Reserve Bank of New York*, 2014.
- "The Investment Strategies of Sovereign Wealth Funds," with S. Bernstein, and J. Lerner, *Journal of Economic Perspectives*, 27(2), Spring 2013, 219-38.
- "Chit Funds as an Innovative Access to Finance for Low-Income Households," M. Kapoor, P. Rao, and S. Buteau, *Review of Market Integration*, 3(3), April 2012, 287-333.
- "The Personal Side of Relationship Banking in India," Innovations for Poverty Action, 2012.
- "Stressed, not Frozen: The Federal Funds Market in the Financial Crisis," with G. Afonso, and A. Kovner, *The Journal of Finance*, 66(4), July 2011, 1109-1139.
- "What Capital is Missing in Developing Countries?" with M. Bruhn, and D. Karlan, *American Economic Review*, 100(2), May 2012, 629-33.
- "The Divide between Subsistence and Transformational Entrepreneurship," *Innovation Policy and the Economy*, 2010, 209-240.
- "Secrets of the Academy: The Drivers of University Endowment Success," with J. Lerner, and J. Wang, *Journal of Economic Perspectives*, 22(3), Summer 2008, 207-22.

- "Mixing Family with Business: A study of Thai Business Groups and the Families Behind Them," with M. Bertrand, S. Johnson, and K. Samphantharak, *Journal of Financial Economics*, 88(3), June 2008, 466-498.
- "Smart Institutions, Foolish Choices: The Limited Partner Performance Puzzle," with J. Lerner and W. Wong, *The Journal of Finance*, 62(2), March 2007, 731-764.
- "Banking Deregulation and Industry Structure: Evidence from the French Ranking Reforms of 1985," M. Bertrand and D. Thesmar, *The Journal of Finance*, 62(2), March 2007, 597-628.
- "The Role of Family in Family Firms," with M. Bertrand, *Journal of Economic Perspectives*, 20(2), Spring 2006, 73-96.
- "Private Equity Performance: Returns, Persistence, and Capital Flows," with S. Kaplan, *The Journal of Finance*, 60(4), August 2005, 1791-1823.
- "Credit and Product Market Effects of Banking Deregulation: Evidence from the French Experience," with M. Bertrand and D. Thesmar, *DICE Report Journal for Institutional Comparisons*, 3(3), March 2005, 61-65.
- "Does Legal Enforcement Affect Financial Transactions? The Contractual Channel in Private Equity," with J. Lerner, *The Quarterly Journal of Economics*, 120(1), February 2005, 223-246.
- "The Illiquidity Puzzle: Theory and Evidence from Private Equity," with J. Lerner, *Journal of Financial Economics*, 72(1), April 2004, 3-40.
- "Managing with style: The effect of Managers on Firm Policies," with M. Bertrand, *The Quarterly Journal of Economics*, 118(4), November 2003, 1169-1208.
- "Effect of Corporate Diversification on Firm Productivity," *The Journal of Finance*, 57(6), December 2002, 2379-2403.

WORKING PAPERS

- "Comment on "Special Deals with Chinese Characteristics," NBER Macroeconomics Annual 2019, vol. 34. Forthcoming.
- "Investing Outside the Box: Evidence from Alternative Vehicles in Private Capital," with J. Lerner, J. Mao, and N. Zhang, NBER Working Paper 24941, September 2018.
- "Perception of House Price Risk and Homeownership," with M. Adelino and F. Severino, NBER Working Paper 25090, September 2018.
- "Belief Disagreement and Portfolio Choice," with M. Meeuwis, J. A. Parker, and D. Simester, NBER Working Paper 25108, September 2018.
- "Do Credit Card Companies Screen for Behavioral Biases?" with H. Ru, NBER Working Paper 22360, July 2016.
- "The Incentive Effect of Scores: Randomized Evidence from Credit Committees," with D. Paravisini, NBER Working Paper 19303, July 2015.
- "Can Unemployment Insurance Spur Entrepreneurial Activity?" with J. Hombert, D. Sraer, and D. Thesmar, NBER Working Paper 20717, November 2013.
- "Credit Supply and House Prices: Evidence from Mortgage Market Segmentation," with M. Adelino and F. Severino, NBER Working Paper 17832, March 2013.

- "Judge specific differences in Chapter 11 and firm outcomes," with T Chang, Revision Requested: Journal of Finance, 2013.
- "The Market for Financial Advice: An Audit Study," with S. Mullainathan, and M. Noeth, NBER Working Paper 17929, March 2012.
- "Are the Seeds of Bad Governance Sown in Good Times?" with E. Washington, NBER Working Paper 17061, October 2012.
- "Remembering to Pay? Reminders vs. Financial Incentives for Loan Payments," with X. Cadena, NBER Working Paper 17020, May 2011.
- "Fighting Procrastination in the Workplace: An Experiment," with X. Cadena, A. Cristea, and H. Delgado-Medrano, NBER Working Paper 16944, April 2011.
- "Relationships Matter: The Importance of Relationships in the Fed Funds Market," with G. Afonso, and A. Kovner, SSRN 1787382, 2011.
- "Transaction Structures in the Developing World," with J. Lerner, NBER Working Paper 10348, March 2004.
- "Contract Renegotiation and Fear of Price Gouging," with R Iyer, and A. Malenko, MIT.
- "Incomplete Contracts and Renegotiation: Evidence from a Field Audit," with R. Iyer, MIT LFE Working Paper No. LFE-0713-10.
- "The Importance of Holdup in Contracting: Evidence from a Field Experiment," with R. Iyer, MIT.

ADDITIONAL PAPERS

- "Introduction to" International Differences in Entrepreneurship," with J. Lerner, *International Differences in Entrepreneurship*, May 2012, 1-13.
- "What Happened to US Interbank Lending in the Financial Crisis," with G. Afonso, A. Kovner, A. Schoar, *VOX*, April 2010.
- "The Contributions of Stewart Myers to the Theory and Practice of Corporate Finance," with F. Allen, S. Bhattacharya, and R. Rajan, *Journal of Applied Corporate Finance*, 20(4), December 2008, 8-19.

PROFESSIONAL ACTIVITIES

Co-chair, Corporate Finance Program, NBER, February 2018 – present

Associate Chair, SFS Cavalcade North America 2017 – 2019

Editorial Committee, Annual Review of Financial Economics, 2012 - present

Director, American Finance Association, 2012 – 2014

Director, Western Finance Association, 2009 – 2012

Co-chair, Entrepreneurship Working Group, NBER, October 2009 – present

Associate Editor, Journal of Finance, July 2006 - December 2014

Associate Editor, American Economic Journal: Applied Economics, May 2007 - September 2009

Program Committee Member, Western Finance Association Annual Meetings, 2006 – 2009

Academic Advisor, Small and Medium Enterprise Center IFMR India, January 2006 – present

Associate Editor, *Journal of Economic Perspectives*, December Winter 2006 – Fall 2008. Associate Editor, *Journal of Financial Intermediation*, December 2005 – 2007 Program Committee Member, American Finance Association Meetings, Philadelphia, Winter 2005 Co-organizer, Corporate Finance Meetings, NBER Summer Institute, 2004

OTHER ACTIVITIES

Co-founder ideas42

Board member ideas42

Member of the CFPB Academic Research Council, 2014 – 2015

Member of the Federal Reserve of New York Financial Advisory Roundtable, 2014 – present

Advisory Board of the Toulouse School of Economics September 2015 - present

PH.D. DISSERTATION COMMITTEES

Carl Lieberson, 2018; Chair; Ohio State University – Fisher College of Business

Scott Nelson, 2018; University of Chicago – Booth School of Business

Manisha Padi, 2017; University of Chicago School of Law

Asaf Bernstein, 2016; Chair; University of Colorado at Boulder – Leeds School of Business

Daan Struyven, 2015; Goldman Sachs

Hong Ru, 2015; Chair; Nanyang Technological University – Nanyang Business School

Yang Sun, 2015; Chair; University of Hong Kong, School of Economics and Finance

William Mullins, 2014; Chair; University of Maryland – R.H. Smith School of Business

Felipe Severino, 2014; Chair; Dartmouth College – Tuck School of Business

Tara Bhandari, 2013; Chair; U.S. Securities and Exchange Commission

Jialan Wang, 2010; Chair; Washington University in St. Louis – Olin Business School

Manuel Adelino, 2010; Chair; Dartmouth College – Tuck School of Business

Alejandro Drexler, 2009; Chair; The University of Texas at Austin – McCombs School of Business

Jiro Kondo, 2008; Chair; Northwestern University – Kellogg School of Management

Arturo Ramírez Verdugo, 2006; Protego Public Finance

Amir Sufi, 2005; University of Chicago – Booth School of Business

Oguzhan Ozbas, 2002; Chair; University of Southern California – Marshall School of Business