Luke C.D. Stein

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	Professional experience
From 2020	Assistant Professor of Finance, Babson College
2013 – 2019	Assistant Professor of Finance , W.P. Carey School of Business, Arizona State University Honors Faculty; Barrett the Honors College (2015–19)
	Non-profit organization directorships
From 2025	American for Bulgaria Foundation
From 2023	Angier Afterschool Program, Treasurer (From 2024)
From 2022	Hunter College High School Alumnae/i Association
	Other positions
From 2024	Affiliated Expert, Crowninshield Financial Research
2010	Price Theory Scholar, Becker Center on Chicago Price Theory, University of Chicago
2008 - 2009	Economics and International Trade Team Member, Obama-Biden Presidential Transition Team
2006	Consultant, Bain & Company (Tokyo)
2005 - 2006	Senior Associate Consultant, Bain & Company (New York and Tokyo)
2004 - 2005	Special Assistant, Office of Strategic Initiatives, New York City Department of Education
2002 - 2004	Associate Consultant, Bain & Company (New York)

Education

2013 Ph.D., Economics, Stanford University

Dissertation committee: Nicholas Bloom (chair), Ran Abramitzky, Caroline Hoxby

2002 A.B. magna cum laude, Applied Mathematics with citation in Japanese Language, Harvard University

Research

Refereed publications

Angels, entrepreneurship, and employment dynamics: Evidence from investor accreditation rules, Conditionally accepted, *The Journal of Financial Economics* (with Laura Lindsey)

This paper examines the effects of a shock to angel finance on entrepreneurial activity. Using U.S. Census data, we estimate the state-level fraction of households that lost accreditation status from Dodd–Frank's elimination of housing wealth in determining accreditation. A larger reduction in the pool of potential investors reduces angel investment, firm entry, and employment at small entrants. Employment increases at small and young incumbents, suggesting competitive effects. Though we document partial substitution, angel finance appears to complement other capital sources in the entrepreneurial ecosystem. Our paper offers insight on the impact of angel finance and where it matters most.

Financial inclusion, human capital, and wealth accumulation: Evidence from the Freedman's Savings Bank,

The Review of Financial Studies, 33 (11), 5333–5377, November 2020 (with Constantine Yannelis) Best Paper, 2019 University of Oregon Summer Finance Conference

This paper studies how access to financial services among a previously unbanked group affects human capital, labor market, and wealth outcomes. We use novel data from the Freedman's Savings Bank—created following the American Civil War to serve free Blacks—employing an instrumental variables strategy exploiting the staggered rollout of bank branches. Families with accounts are more likely to have children in school, be literate, work, and have higher occupational income, business ownership and real estate wealth. Placebo effects are not present using planned but unbuilt branches, or for Whites, suggesting significant positive effects of financial inclusion.

Independent executive directors: How distraction affects their advisory and monitoring roles, *Journal of Corporate Finance*, 56, 199–223, June 2019 (with Hong Zhao)

Active corporate executives are a popular source of independent directors. Although their knowledge, expertise, and network can bring value to firms on whose boards they sit, independent executive directors may be more likely to be distracted than other directors due to their outside executive roles. Using newly constructed data linking independent directors to their employers, we identify periods when employers' poor performance may distract them from board service. We find that firms with distracted independent executive directors have lower performance and value, higher CEO compensation, reduced CEO turnover—performance sensitivity, lower earnings quality, and lower M&A performance. These adverse effects are mainly driven by distracted directors who sit on relevant committees, and are stronger for small boards.

The "visible hand": Race and online market outcomes,

The Economic Journal, 123 (572), F469-F492, November 2013 (with Jennifer L. Doleac)

We examine the effect of race on market outcomes by selling iPods through local online classified advertisements throughout the United States. Each advertisement features a photograph including a dark- or light-skinned hand, or one with a wrist tattoo. Black sellers receive fewer and lower offers than white sellers, and the correspondence with black sellers indicates lower levels of trust. Black sellers' outcomes are particularly poor in thin markets (suggesting that discrimination may not "survive" competition among buyers) and those with the most racial isolation and property crime (consistent with channels through which statistical discrimination might operate).

Working papers

The gendered impacts of perceived skin tone: Evidence from African American siblings in 1870–1940 (with Ran Abramitzky, Jacob Conway, and Roy Mill)

We study differences in economic outcomes by perceived skin tone among African Americans using full-count U.S. decennial census data from the late-19th and early-20th centuries. Comparing children coded as "Black" or "Mulatto" by census enumerators and linking these children across population censuses, we first document large gaps in educational attainment and income among African Americans with darker and lighter perceived skin tones. To disentangle the drivers of these gaps, we identify all 36,329 families in which enumerators assigned same-gender siblings different Black/Mulatto classifications. Relative to sisters coded as Mulatto, sisters coded as Black had lower educational attainment, were less likely to marry, and had lower-earning, less-educated husbands. These patterns are consistent with more severe contemporaneous discrimination against African American women with darker perceived skin tones. In contrast, we find similar educational attainment, marital outcomes, and incomes among differently-classified brothers. Men perceived as African Americans of any skin tone faced similar contemporaneous discrimination, consistent with the "one-drop" racial classification rule that grouped together individuals with any known Black ancestry. Lower incomes for African American men perceived as having darker skin tone in the general population were driven by differences in opportunities and resources that varied across families, likely reflecting the impacts of historical or family-level discrimination.

Measuring and mitigating racial disparities in Large Language Model mortgage underwriting (with Donald E. Bowen III, S. McKay Price, and Ke Yang)

Best Paper, 2024 New Zealand Finance Meeting

We conduct the first study exploring the application of large language models (LLMs) to mortgage underwriting, using an audit study design that combines real loan application data with experimentally manipulated race and credit scores. First, we find that LLMs systematically recommend more denials and higher interest rates for Black applicants than otherwise-identical white applicants. These racial disparities are largest for lower-credit-score applicants and riskier loans, and exist across multiple generations of LLMs developed by three leading firms. Second, we identify a straightforward and effective mitigation strategy: Simply instructing the LLM to make unbiased decisions. Doing so eliminates the racial approval gap and significantly reduces interest rate disparities. Finally, we show LLM recommendations correlate strongly with real-world lender decisions, even without fine-tuning, specialized training, macroeconomic context, or extensive application data. Our findings have important implications for financial firms exploring LLM applications and regulators overseeing Al's rapidly expanding role in finance.

Racial discrimination in asset prices: Evidence from horse betting (with Spencer Barnes)

In the presence of behavioral biases, prices can diverge from fundamentals, and the effects of racial/ethnic bias are evident in many financial and non-financial markets. We investigate the determinants and consequences of discrimination in parimutuel horse betting by assessing return differences across horses whose trainers have racially/ethnically distinctive surnames, which bettors may see as a proxy for quality (accurately or inaccurately) or a source of non-pecuniary returns (due to animus). Bets on horses with nonwhite-named trainers earn higher risk-adjusted returns, and these differences are especially pronounced among riskier bets, which receive lower average returns under the well-known "favorite-longshot" bias. Racial/ethnic return differences are stronger—overall and especially among longshots—for "win" than "place" and "show" bets, among horses with poor prior performance, in low-stakes races with "fast" conditions, and in the U.S. South. These results are consistent with the effects of discrimination being strongest among less-informed and less-sophisticated bettors.

Economic uncertainty and earnings management (with Charles C.Y. Wang)

In the presence of managerial short-termism and asymmetric information about skill and effort provision, firms may opportunistically shift earnings from uncertain to more certain times. We document empirically that when financial markets are less certain about a firm's future value, the firm reports more negative discretionary accruals. Stock-price responses to earnings surprises are moderated when firm-level uncertainty is high, consistent with performance being attributed more to luck rather than skill and effort, which can create incentives to shift earnings toward lower-uncertainty periods. We document that the resulting opportunistic earnings management is concentrated in CEOs, firms, and periods where such incentives are likely to be strongest: (1) where CEO wealth is sensitive to change in the share price, (2) where announced earnings are particularly likely to be an important source of information about managerial ability and effort, and (3) before implementation of Sarbanes-Oxley made opportunistic earnings management more challenging. Our evidence highlights a novel channel through which uncertainty affects managerial decision making in the presence of agency conflicts.

Tax-timing options and the demand for idiosyncratic volatility (with Oliver Boguth)

Investors have a choice over when to incur taxes on individual investments, and typically benefit from delaying the realization of capital gains while harvesting losses. This option implies that the effective tax rate on capital losses exceeds the one on capital gains, resulting in a convex after-tax payoff. Convexity creates a demand for idiosyncratic volatility (IVOL) within a well-diversified portfolio, and can therefore explain the puzzling negative relation between IVOL and expected stock returns. A simple model with tax-timing options predicts that the demand for idiosyncratic volatility increases with the tax rate, the nominal interest rate, and unrealized capital gains, and we show that all three measures predict the IVOL premium in the time-series. In the cross-section, we show that the magnitude of the IVOL premium increases with investors' average tax exposure.

The effect of uncertainty on investment, hiring, and R&D: Causal evidence from equity options (with Elizabeth C. Stone)

There is wide debate over the impact of uncertainty on firm behavior, due to the difficulty both of measuring uncertainty and of identifying causality. This paper takes three steps that attempt to address these challenges. First, we develop an instrumental variables strategy that exploits firms' differential exposure to energy and currency prices and volatility. For example, airlines are negatively affected by high oil prices while oil refiners benefit from them, but both are sensitive to oil price volatility; retailers, in comparison, are not particularly sensitive to either the level or volatility of oil prices. Second, we use the expected volatility of stock prices as implied by equity options to obtain forward-looking measures of uncertainty over firms' business conditions. Finally, we examine how uncertainty affects a range of outcomes: capital investment, hiring, research and development, and advertising. We find that uncertainty depresses capital investment, hiring, and advertising, but encourages R&D spending. This perhaps-surprising result for R&D is consistent with a theoretical literature emphasizing that long investment lags create valuable real put options which offset the effects of call options lost when projects are started. Aggregating across our panel of Compustat firms, we find that rising uncertainty accounts for roughly a third of the fall in capital investment and hiring that occurred in 2008–10.

Research presentations

*Coauthor presentation †Scheduled

- Northern Kentucky Univ.; American Real Estate Society Annual Conf.[†]; Babson Faculty Research Fund Research Day; Boston Area Finance Symposium[†]; Bretton Woods Accounting and Finance Conf.; Northeastern Univ. Finance Conf.[†]; SFS Cavalcade[†]; Westminster Business School Finance and Accounting Research Symposium[†]
- Brown (econ.); Colorado College (econ.); Pennsylvania State (brown bag)*; Babson Faculty Research Fund Research Day; New Zealand Finance Meeting*; Research in Behavioral Finance Conf.*; Univ. of Cambridge Real Estate Finance and Investment Symposium*; Concordia Univ. Generative AI in Finance Conf.*; Southwest Finance Association*; Univ. of Washington Fostering Inclusion Research Workshop*
- Harvard (economic history); NBER Summer Institute (Dev. of the American Economy); Babson Faculty Research Fund (BFRF) Research Day; BFRF Discussion Series; FMA*; Lone Star Finance Conf.*
- 2022 Florida State Univ.; Journal of Accounting, Auditing and Finance Conf. (canceled)
- 2021 Colorado College (econ.); Univ. of San Francisco; Babson Faculty Research Fund Discussion Series
- 2020 SEC Division of Economic and Risk Analysis
- U.C. Davis (economic history); Babson (brown bag); Univ. of Lausanne (brown bag); EFA; FIRS; NBER Summer Institute (Development of the American Economy); Adam Smith Workshop in Corporate Finance*; Bocconi/Sapienza/RFS New Frontiers in Banking Conf.*; BYU Red Rocks Finance Conf.*; CSEF/RCFS Conf. on Finance, Labor and Inequality; European Winter Finance Conf.; Univ. of Kentucky Finance Conf.; MFA (×2); Northeastern Univ. Finance Conf.; Univ. of Oregon Summer Finance Conf.; SEC Conf. on Financial Market Regulation*; Society of Labor Economics*; FDIC*; Univ. of Georgia*; Rutgers Univ.*
- Cambridge Univ.; Suffolk Univ.; WFA; SFS Cavalcade; FIRS*; CEIBS Accounting and Finance Symposium; Chicago Fed Conf. on Labor Market Dynamism; China International Conf. in Finance*; European Winter Finance Summit*; French Finance Assoc.*; Univ. of Kentucky Finance Conf.; Texas A&M Young Scholars Finance Consortium; UNC Kenan Institute Frontiers of Entrepreneurship Conf.*; U.C. Riverside*
- Johns Hopkins (brown bag); EFA (×2); Arizona Junior Finance Conf.*; CalTech/USC/UCSD Southern California Private Equity Conf.*; Christmas Meeting of the German Economists Abroad*; Columbia-NYU Junior Finance Conf.*; European FMA*; Melbourne Business School Financial Institutions, Regulation, and Corporate Governance Conf.; MFA; Univ. of Oregon Summer Finance Conf.; Stevens Institute of Technology Emerging Trends in Entrepreneurial Finance Conf.; Stanford Institute for Theoretical Economics Labor and Finance Conf.; Univ. of Wisconsin Junior Finance Conf.; Goethe Univ. Frankfurt*
- Univ. of Texas at Austin (brown bag); Arizona Junior Finance Conf.; FMA; NFA
- Hong Kong Polytechnic Univ.; Univ. of Hong Kong; Chinese Accounting Academic Conf.*; Econometric Society World Congress; MIT Asia Conf. in Accounting
- 2014 Univ. of Arizona; Federal Reserve Bank of Chicago; AEA; MFA

- Arizona State Univ.; Cambridge-INET Institute; Dartmouth; Federal Reserve Board of Governors; Univ. of Michigan Ford School of Public Policy; Univ. of Minnesota; Univ. of San Francisco; Univ. of Utah; Univ. of Wisconsin; APPAM Annual Fall Research Conf.; CES/Ifo Macroeconomics and Survey Data Conf.; Stanford Institute for Theoretical Economics Macroeconomics of Uncertainty and Volatility Conf.
- All-U.C. Econ. History Graduate Student Conf.*; Assoc. for the Study of Religion, Economics, and Culture*; Becker Friedman Institute Policy Uncertainty and Economic Implications; Northwestern (econ.)*
- 2011 Economic History Association (poster); International Industrial Organization Conf.
- 2010 Univ. of Chicago (brown bag); Federal Reserve Bank of San Francisco Applied Microeconomics Summer Conf.; U.C. Santa Barbara All-California Labor Economics Conf. (poster)

Fellowships and prizes

- 2024 Best Paper Prize, New Zealand Finance Meeting
- 2022 **Deans' Award for Excellence in Graduate Teaching**, Babson College Annual award to one faculty member for "excellence and innovative practices in teaching"
- Thomas Kennedy Award for Teaching Excellence, Babson College
 "Faculty of the Year" awarded annually by graduating class to one faculty member "who personifies teaching excellence at the graduate level and whose personal standards of quality and caring extend beyond the classroom"
- 2021 2023 **Teaching Innovation Fund Award**, Center for Engaged Learning and Teaching, Babson College Award supporting "The Freedman's Savings Bank: The (Broken) Promise of America's First Black Bank"
 - Huizingh Outstanding Undergraduate Teacher Award, W.P. Carey School of Business, ASU
 Annual award to two instructors "dedicated to inspiring students through excellence in teaching and mentoring"
 - 2019 Dean's Excellence in Research Summer Grant, W.P. Carey School of Business, ASU (declined)
 - 2019 Best Paper Prize, University of Oregon Summer Finance Conference
- 2016 2018 Huizingh Outstanding Undergraduate Teacher Award Finalist, W.P. Carey School of Business, ASU
- 2011 2012 Walter J. Gores Faculty Achievement Award for Excellence in Teaching, Stanford University Stanford's "highest award for excellence in teaching," awarded annually to one graduate student university-wide
- 2011 2012 Shultz Graduate Fellowship in Economic Policy, Stanford Institute for Economic Policy Research
- 2010 2011 **Gerald J. Lieberman Fellowship**, Stanford University
- 2009 2010 George Shultz Dissertation Support Fellowship, Stanford Institute for Economic Policy Research
 - 2009 Economics Department Oustanding Teaching Assistant Award, Stanford University
- 2007 2008 **Forman Family Fellowship in Economics**, Stanford University Highest overall score on graduate qualifying examinations
 - 2000 Tazuko Ajiro Monane Prize, Harvard University
 - 2000 Harvard-Rotary International Fellowship, Okayama-Minami (Japan) Rotary Club
 - 1998 USA Mathematical Olympiad Honorable Mention

Teaching experience

- 2021 2025 Financial Data Analysis and Practice, M.S. in Finance (Babson Finance 6200)
- 2020 2023 Introduction to Financial Management, Miami "Blended" M.B.A. (Babson Finance 7200)
- 2021 2022 Finance for Entrepreneurs, M.S. in Entrepreneurial Leadership (Babson Finance 6110)
- 2020 2021 **Finance**, M.B.A. (Babson Finance 7800)
 - 2019 Identification Strategies in Corporate Finance, Ph.D. (ASU Finance 791; with Mark Seasholes)
- 2014 2019 Managerial Finance, Undergraduate (ASU Finance 302)
- 2010 2011 OHS Microeconomics, High School (Stanford EPGY OHS Econ. 20)

- 2009 Intermediate Microeconomics, Undergraduate (Stanford Econ. 50)
- 2007 2008 Microeconomic Theory for Non-Economics Ph.D. Students, Ph.D. (Stanford Econ. 202N)

Short/Specialized Courses

2023 – 2024 Entrepreneurial Finance and Budgeting, High School (Babson+New England Innovation Academy)

Teaching Assistant

- 2013 Introduction to Financial Economics, Undergraduate (Stanford Econ. 140)
- 2012 Managerial Economics, M.B.A. (Stanford GSB Management Econ. 200)
- 2012 Economics for Sloan Fellows, M.S. (Stanford GSB Management Econ. 209)
- 2011 Emergency Medical Technician Training, Undergraduate (Stanford Med. School Surgery 111/211A)
- 2009 First-Year Macroeconomics, Ph.D. (Stanford Econ. 210)

Case Development

2023 The Freedman's Savings Bank: The (Broken) Promise of America's First "Black Bank"

Advising

Doctoral, *Arizona State University*, Anthony Rice (2021, Chinese University of Hong Kong), Sean Flynn (2017, Colorado State University), Hong Zhao (2017, NEOMA Business School), Yung-Ling Chi (2016, National Chung Hsing University), Qi Dong (2015, King Fahd University of Petroleum and Minerals)

Undergraduate, *Arizona State University*, Chadwick Ali'varius, Max Bamford*, Alexander Doughty*, Neil Jha*, Zach Leibovit-Reiben*, John Charette, Harshit Thacker, Hamza Amjad*, Gurkaran Chotalla*, Landon Gagner, Matthew Klein, John Lauro, Michael Muscheid, Aaron Chavez, A. J. Gilman, Steven Kaye, Samir Reddy* *Thesis chair

University and professional service

Babson College, Finance Div. Faculty Recruiting Cmte. (2023–24), Arts in the Curriculum Cmte. (From 2023), Babson Organizational Redesign Academic Working Group (2023), Faculty Senate (From 2021), Venture Capital Investment Competition Advisor (2021, 23), MSF Curriculum Cmte. (2022–23), Finance Awards Cmte. (2022–23), Babson Acceleration Club Advisor (2021–22), Inclusive Teacher Training Program Design Cmte. (2021), Graduate School "Hybrid 2.0" Cmte. (2021), Cutler Center Cmte. (From 2020), Miami Blended MBA Block Coord. (2020–21)

Arizona State University, Graduate College Completion Fellowship Faculty Review Cmte. (2019–20), Finance Dept. Undergraduate Programs Cmte. (2016–19), Truman Scholarship mock interviewer (2017–2019), Sonoran Winter Finance Conf. Organizing Cmte. (2015–16), Finance Dept. Research Seminar Cmte. (2014–15), Finance Dept. Faculty Recruiting Cmte. (2013–14)

Stanford University, Stanford Emergency Medical Service (2010–13), Univ. Bicycle Safety Cmte. (2008–12), Registrar's Student Advisory Group (2007–11)

Harvard University, Undergraduate admissions interviewer (2008–15)

Conference organization, Virtual Finance & Economics Conf. (2020), Labor and Finance Group (2017), ASU Sonoran Winter Finance Conf. (2016)

Program committee, Univ. of Kentucky Finance Conf. (2020–25); SFS Cavalcade (2021–25); Financial Management Assoc. (2014–15, 21–25); Eastern Finance Assoc. (2019–21, 24–25); Australian Gender Economics Workshop (2021, 25); Southern Finance Assoc. (2020, 22, 24–25); Southwest Finance Assoc. (2021–24); Midwest Finance Assoc. (2019–21); FIRN Financial Research Network (2017–19, 2021); ASU Sonoran Winter Finance Conf. (2014–20); AFFECT Showcasing Women in Finance EU Conf. (2019); SIT Emerging Trends in Entrepreneurial Finance Conf. (2018); FMA Best Paper Cmte. (2015)

Referee, AER; Econometrica; JF; JFE; JFQA; Management Science; QJE; REStat; REStud; RFS; Journal of Accounting Research; AEJ: Applied Economics; African Studies; Applied Economics; Journal of Applied Econometrics; Journal of Banking and Finance; Journal of Corporate Finance; Corporate Governance: An International Review; Journal of Development Economics; Journal of Econometrics; Journal of Economic Behavior and Organization; Journal of Economic History; Economic Inquiry; Economic Journal; Journal of Economics and Management Strategy; Empirical Economics; Journal of Empirical Finance; Entrepreneurship Theory and Practice; Journal of the European Economic Association; European Financial Management; Explorations in Economic History; Financial Innovation; Financial Management; Financial Review; Israel Science Foundation; Journal of Labor Economics; Labour Economics; Journal of Law, Economics, and Organization; Journal of Legal Studies; Journal of Monetary Economics; Journal of Money, Credit, and Banking; Macroeconomic Dynamics; Journal of Public Economics; Quarterly Journal of Finance; Quarterly Review of Economics and Finance; Review of Corporate Finance Studies; Review of Finance; Small Business Economics; Venture Capital; Weather, Climate, and Society

Invited discussions

2024 Corporate Climate Lobbying

Leippold, Sautner, Yu (CEPR-ESSEC-Luxembourg Conf. on Sustainable Financial Intermediation)

Financial Scarring and the Failure of the Freedman's Savings Bank

Van Orden, Arthi, Richardson (Economic History Association-ASSA)

2023 Individual Investor Voice and Firm Value: Evidence from a Quasi-Natural Experiment Xu, Zhuang (Financial Management Association)

Who becomes a business angel?

Bach, Baghai, Strömberg, Warg (London Business School Private Capital Symposium)

Applications or Approvals: What Drives Racial Disparities in the Paycheck Protection Program? Chernenko, Kaplan, Sarkar, Scharfstein (American Finance Association—ASSA)

- 2022 **Discrimination and Quality Signals: A Field Experiment with Healthcare Shoppers**Chan (Becker Friedman Institute Discrimination in the 21st Century Conf.)
- 2021 Societal Trust and Financial Market Participation: Evidence from the Freedman's Savings Bank Traweek, Wardlaw (SFS Cavalcade)
- Overreaction in credit spreads: The role of lenders' personal economic experiences

 Carvalho, Gao, Ma (Midwest Finance Association)

rTSR: When do relative performance metrics capture relative performance?

Ma, Shin, Wang (Midwest Finance Association, canceled)

Financing entrepreneurship: Tax incentives for early-stage investors

Denes, Mezzanotti, Howell, Wang, Xu (Finance in the Cloud Innovation/Entrepreneurship Conf.)

The effect of financial literacy on financial policies: Evidence from a randomized control experiment in Mozambique

Custódio, Mendes, and Metzger (European Finance Association)

The leveraging of Silicon Valley: Venture debt in the innovation economy

Davis, Morse, and Wang (Midwest Finance Association)

Creative destruction and venture capital investment

Wang and Yung (Midwest Finance Association)

Cash to spend: Credit constraints, IPO lockups, and house prices

Hartman-Glaser, Thibodeau, and Yoshida (American Real Estate and Urban Economics Association-ASSA)

2017 Roadblock to innovation: The role of patent litigation in corporate R&D

Mezzanotti (European Finance Association)

Uncertainty and consumer credit decisions

DiMaggio, Kermani, Ramcharan, and Yu (Financial Intermediation Research Society)

Investor behavior in crowdinvesting

Wallmeroth (Stevens Institute of Technology Emerging Trends in Entrepreneurial Finance Conf.)

What is revealed when firms disagree with short sellers?

Bargeron and Bonaime (Arizona Junior Finance Conf.)

Do companies care about insider trading behavior? Evidence from director turnover De Groote, Bruynseels, and Gaeremynck (Midwest Finance Association)

2016 Uncertainty, real options, and firm inaction: Evidence from monthly plant-level data Carvalho (Western Finance Association)

2015 Do managers do good with other people's money?

Cheng, Hong, and Shue (Northern Finance Association)

Understanding director elections: Determinants and consequences

Ertimur, Ferri, and Oesch (MIT Asia Conf. in Accounting)

2014 A corporate finance application of the Oaxaca-Blinder decomposition

Brendel, Rudolph, and Schwetzler (Midwest Finance Association)

2011 Demographic preferences and price discrimination in new vehicle sales

Langer (International Industrial Organization Conf.)