

Chong Shu

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Fields of Interest

Corporate Finance & Financial Intermediation (theoretical and empirical)

Education

University of Southern California

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|--------------------------------------|-----------|
| Ph.D. Finance | 2017-2021 |
| M.A. & PhD (transferred) Economics | 2014-2017 |
| B.S. Mathematics/Economics | 2010-2014 |
| Magna Cum Laude, Honors in Economics | |

Working Papers

5. [“Proxy Advice Industry and Its Growing Influence ”](#) 2020
 - Media: The Columbia Law School Blue Sky Blog
4. [“A Theory of the Proxy Advice Market when Investors Have Social Goals”](#) 2020
 - with John G. Matsusaka
 - Media: The Columbia Law School Blue Sky Blog
3. [“Rational Reticence: the Curse of Shareholder Voting Power in Uncontested Elections”](#) 2019
2. [“Endogenous Risk-Exposure and Systemic Instability”](#) 2019
 - Revise & Resubmit at the *Review of Financial Studies*
1. [“Banking Competition Revisited: Shadow Banks v.s. Commercial Banks”](#) 2017

Teaching Experience

Instructor

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|--------------------------------------------|-------------|
| BUAD 306 (undergraduate): Business Finance | Summer 2019 |
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Teaching Assistant

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| FBE 630 (Finance Ph.D. 1st-year core): Fundamentals of Corporate Finance | Spring 2018 |
| FBE 631a (Finance Ph.D. 2nd-year core): Advanced Corporate Finance | Fall 2017 |
| ECON 580 (Graduate): Antitrust Economics and Competition Policy | Spring 2016 |
| ECON 366 (Undergraduate): Urban Economics | Spring 2016 |
| ECON 521 (Graduate): Open Economy Macroeconomics | Fall 2015 |
| ECON 487 (Undergraduate): Resource and Environmental Economics | Fall 2015 |

Presentations

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| 2020 Northern Finance Association (NFA) 32nd Annual Conference (virtual) | September 2020 |
| European Finance Association (EFA) Doctoral Tutorial (virtual) | August 2020 |
| 3rd Dauphine Finance Ph.D. Workshop (virtual) | June 2020 |
| 8th Warwick Economics PhD Conference | (Postponed) |
| 6th Annual Conference on Network Science and Economics (Chicago Booth) | (Postponed) |
| 2019 2nd U.S. Treasury Department OFR PhD Symposium | October 2019 |
| 8th CIRANO-Sam M. Walton College of Business Workshop on Networks | October 2019 |
| 19th FDIC Annual Bank Research Conference | September 2019 |
| 2018 China International Risk Forum (Zhejiang University) | December 2018 |
| Financial Management Association (FMA) Annual Meeting | October 2018 |
| North American Summer Meeting of the Econometric Society (UC Davis) | June 2018 |
| London Business School Trans-Atlantic Doctoral Conference | May 2018 |
| AFA Annual Meeting Ph.D. Poster Session | January, 2018 |

Media Coverage

["The Competitive Landscape of the Proxy Advice Market."](#) – The Columbia Law School (CLS) Blue Sky Blog. June, 2020

["Why Proxy Advice Might Be Slanted."](#) – The Columbia Law School (CLS) Blue Sky Blog. April, 2020

["Endogenous Risk-Exposure and Systemic Instability"](#) – Nanyang Business School Forum on Risk Management and Insurance. December, 2018

Industry Experience

AQR Capital Management, LLC (Greenwich, Connecticut)

Ph.D summer internship June 2018 - August 2018

Academic Honors

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| USC Graduate School Summer Research and Writing Grant | 2020 |
| USC Graduate School Travel Grant | 2017 |
| USC Marshall School Fellowship | 2017-2021 |
| USC Economic Department Best Second Year Papers | 2016 |
| USC Dornsife Institute for New Economic Thinking Fellowship | 2016-2017 |
| USC Dornsife College Graduate Merit Award | 2014-2019 |

Skills

Programming

Python, MATLAB, STATA, SQL, AWS, WRDS Cloud, PHP, HTML, CSS, JavaScript, L^AT_EX

Languages

Chinese (native), English (fluent)

Professional Activities

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|---------------------------------------------------------------------------|-------------------|
| Program Committee for 7th Annual USC Marshall Ph.D. Conference in Finance | Los Angeles, 2019 |
| Co-Organizer for 6th Annual USC Marshall Ph.D. Conference in Finance | Los Angeles, 2018 |
| Program Committee for 2018 FMA Annual Meeting | San Diego, 2018 |
| Program Committee for 2018 FMA Applied Finance Conference | New York, 2018 |

Reference

John G. Matsusaka, Charles F. Sexton Chair in American Enterprise, Marshall School of Business, University of Southern California, matsusak@usc.edu

Michael Magill, Professor of Economics, Department of Economics, University of Southern California, magill@usc.edu

João Ramos, Assistant Professor of Finance and Business Economics, Marshall School of Business, University of Southern California, Joao.Ramos@marshall.usc.edu

Abstract

Proxy Advice Industry and Its Growing Influence

This paper documents the evolving proxy advice industry and its growing influence on investors' votes. Using an innovative method, I identify mutual funds' purchases of proxy advice. As of 2017, ISS controls 63% of the market for mutual funds in the U.S. and Glass Lewis controls 28% of the market. Over the years, the industry has become less concentrated: in 2007, ISS controlled 74% of the market. However, ISS's one-size-fits-all recommendation has a strong and growing influence over its customers' votes. From 2006 to 2017, the fraction of ISS's customers who robo-vote grows from 12% to 23%. The growing influence of ISS is manifested in director elections, say-on-pay proposals, and other shareholder-sponsored proposals.

A Theory of the Proxy Advice Market when Investors have Social Goals – with John G. Matsusaka

This paper develops a theory of the proxy advice market when some investors have non-pecuniary goals such as environmental sustainability and protection of human rights. We develop a model in which advisory firms choose their production technologies and compete for the business of investors with heterogeneous preferences over returns and social goals. When the market for advice is small, the industry equilibrium consists of small "boutique" firms that provide customized advice to each investment fund, and voting outcomes reflect the distribution of investor preferences. When the market is large, the industry reduces to a single advisory firm using a platform technology, the firm's advice is slanted toward the preferences of funds with non-value-maximizing goals, and voting outcomes overrepresent the preferences of activist funds. We discuss normative principles for assessing proxy advice when value maximization is

not the sole objective of investors.

Rational Apathy: The Curse of Shareholder Empowerment in Uncontested Board Elections

In contrast to popular belief, this paper shows that there does not exist an unambiguous positive relationship between an unbiased shareholder's voting power and the quality of corporate governance. I utilize a 2010 NYSE policy change that increased shareholders' voting power in uncontested board elections, and, to establish the causality, I take advantage of the exogenous election cycles for director elections. I find that an increase in individual shareholder's voting power will worsen some measures of corporate governance (CEO's pay-performance sensitivity and probability of removing poison pills). I show that this is due to shareholders' decreased participation in both the sponsorship of governance proposals and active voting in annual meetings. I argue that the negative relationship between shareholders' voting power and their participation is due to a free-rider problem in the collective action.

Endogenous Risk-Exposure and Systemic Instability

Most research on financial systemic stability assumes an economy in which banks are subject to exogenous shocks, but in practice, banks choose their exposure to risk. This paper studies the determinants of this endogenous risk exposure when banks are connected in a financial network. I first show that there exists a network risk-taking externality: connected banks' choices of risk exposure are strategically complementary. Banks in financial networks, particularly densely connected ones, endogenously expose to greater risks. Furthermore, due to this externality, connected banks choose to correlate their risk exposure, aggravating the systemic fragility. The deposit insurance scheme is crucial to this risk-taking externality. For policy implications, I show that (i) a network-adjusted capital regulation, (ii) a transparency policy, or (iii) a government bailout can alleviate the risk-taking externality and hence reduce banks' equilibrium risk exposure.

Last updated: May. 2020