YANG YI

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EDUCATION

Simon Business School, University of Rochester Ph.D. Candidate in Finance M.S. in Business Research	2023 – 2025 (Expected) 2020 – 2023
School of Finance, Renmin University of China M.A. Student in Finance B.A. in Finance, B.S. in Mathematics	2018 - 2020 $2014 - 2018$
University of California, Davis Exchange Graduate Student	2019
Copenhagen Business School Exchange Student	2017

RESEARCH INTERESTS

Household Finance, Corporate Finance, Banking, Politics, Fintech, ESG

WORKING PAPERS

Does Partisanship Affect Household Real Consumption? (Job Market Paper)

Abstract: This paper examines the impact of partisanship on household consumption levels and patterns. Utilizing detailed household purchase data, I find that households politically aligned with the U.S. president exhibit higher spending levels compared to demographically similar, misaligned counterparts. Aligned households also upgrade their consumption baskets, favoring branded products and reducing reliance on bargains. This effect cannot be explained by changes in household economic situations or supply-side factors. The partisan consumption effect is more pronounced among less educated and politically isolated households, and it is further amplified by heightened political polarization and influenced by partisan media. Moreover, political alignment is associated with a relative decline in savings, suggesting that aligned households, likely driven by increased optimism, tend to decrease precautionary savings in favor of immediate consumption. Overall, these findings highlight how partisan beliefs can distort economic outcomes in the context of household consumption.

Optimal AI Adoption in Investment Monitoring, with Xuyuanda Qi

Abstract: This paper develops a theoretical framework to analyze the strategic adoption of AI innovations in investment monitoring by financial institutions. In addition to the conventional cost tradeoff, financiers can potentially face a nuanced tradeoff between leveraging informational advantages and enforcing "hard" budget constraints when considering AI adoption. As AI-driven information accuracy improves, financiers gain better insights into borrower quality during refinancing. However, this may introduce a soft-budget-constraint problem, compelling financiers to refinance initially speculative borrowers, thus exacerbating adverse selection in initial lending. Consequently, financiers may strategically opt to refrain from AI adoption to mitigate such risks. Our model predicts a hump-shaped relationship between a financier's AI adoption and the quality of its lending pool. Moreover, we establish that reductions in AI adoption costs stimulate adoption only in environments with high average project quality. These findings offer novel insights into comprehending the strategic dynamics of AI adoption in investment monitoring.

PUBLICATION

Holding Cash for Corruption? Evidence from China's Anti-corruption Campaign, with Yulin Chen, Changyun Wang, and Jianyu Zeng, Accounting & Finance

Abstract: Leveraging China's 2012 anti-corruption campaign as a quasi-natural experiment, we find that firms with higher pre-campaign bribery spending reduce their cash holdings more than firms with lower spending. Additionally, these ex-ante more corrupt firms experience a greater decrease in the value of their cash holdings, suggesting that cash was more valuable to them before the campaign. The baseline pattern is more pronounced among financially constrained firms, those with better governance, and private enterprises. However, we do not observe significant changes in financing conditions or investment decisions following the campaign. Overall, our findings suggest that firms reduce their cash holdings in anticipation of a decrease in corrupt opportunities in the post-campaign era.

WORK IN PROGRESS

Partisan Mortgage Borrowing, with Zijie Liu

CONFERENCE PRESENTATIONS

2024 Annual Meeting of Behavioral Finance & Economics FMA Doctoral Student Consortium and Special PhD Paper Presentation

TEACHING EXPERIENCE

TEACHING EXTERIENCE	
Simon Business School, University of Rochester Instructor MSM502 Linear Algebra (PhD Math Camp)	2022, 2023 (Rating: 5, 4.7/5)
Lab Instructor FIN462 Foundation of Financial Economics (MS, MBA)	2023 (Rating: 4.4, 4.6/5)
Teaching Assistant FIN430 Risk Management (Instructor: Ramona Dagostino) FIN413 Corporate Finance (Instructor: Michael Gofman, Derek Mohr) FIN402 Capital Budgeting and Corporate Objectives (Instructor: Ron I	2022 - 2024 $2021 - 2022$ Kaniel) 2021
School of Finance, Renmin University of China Teaching Assistant Advanced Financial Economics (Instructor: Shunming Zhang)	2019
OTHER RESEARCH EXPERIENCE	
Simon Business School, University of Rochester Research Assistant for Prof. Ramona Dagostino, Prof. Ron Kaniel	2022 - 2024
School of Finance, Renmin University of China	2016 - 2020

SELECTED HONORS & AWARDS

Research Assistant for Prof. Changyun Wang, Prof. Mo Liang

PhD Fellowship, Simon Business School, University of Rochester	2020 - Present
Presidential Scholarship, Renmin University	2017, 2020
Merit Award Scholarship, Renmin University	2015-2019
Outstanding Undergraduate Research, Renmin University	2016

SKILLS

Languages: English (fluent), Chinese (native)

Coding: Stata, Python, R, MatLab

REFERENCES

Ron Kaniel

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