#### Shiwei Ye

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RESEARCH INTERESTS Political economy, household finance, innovation

EDUCATION Rotterdam School of Management, Erasmus University

Ph.D. in Finance 2021-present

Shanghai Jiao Tong University

M.Sc. in Economics 2021 B.Sc. in Finance 2018

University of New South Wales

Exchange 2017

#### WORKING PAPER

### Campaign Rallies, Perceived Uncertainty, and Household Borrowing

Abstract: This paper examines how political compaigns during the 2016 U.S. presidential election influences perceptions of economic uncertainty and subsequent household financial behaviors. Using a difference-in-differences approach, I show that Clinton's rallies reduced perceived economic uncertainty, particularly macro uncertainty. Moreover, areas hosting rallies showed an increase in P2P and mortgage loan applications after Clinton's visits, aligning with life-cycle models with precautionary motives. Effects are stronger in areas having higher initial level of economic uncertainty. In contrast, Trump's rallies did not significantly influence uncertainty perceptions or borrowing decisions. These findings shed light on a novel channel through which campaign information shapes real financial decisions, with effects contingent on the candidate involved.

Presentations: EFiC Conference in Banking and Corporate Finance (2024), Augustin Cournot Doctoral Days (2024), ERIM PhD Seminar (2023)

Awards: Best Paper Award of ACDD2024 Conference

### Boards of Banks, with Daniel Ferreira, Tom Kirchmaier, and Daniel Metzger

Abstract: We show that country characteristics explain most of the cross-sectional variation in bank board independence. In contrast, country characteristics have little explanatory power for the proportion of outside bank directors with experience in the banking industry. Exploiting the time-series dimension of the sample, we show that changes in bank characteristics are not robustly associated with changes in board independence. In contrast, changes in board banking experience are positively related to changes in bank size and negatively related to changes in performance. The evidence suggests that country-specific laws and regulations affect the composition of boards of banks mainly through requirements for director independence.

## WORK IN PROGRESS

#### The Private Value of Open-Source Innovation, with Logan Emery and Chan Lim

Abstract: This study develops an extensive dataset of GitHub activity by public firms from 2011 to 2022 to investigate the impact of open-source innovation on corporate value. Firms that share their projects on GitHub represent 50% of the total market capitalization of the US stock market across 82% of industries. We estimate that the private value (i.e., the value to the firm) of the average

project in our sample is \$733,000. Notably, projects with permissive licenses that allow unrestricted use tend to be more valuable, suggesting that significant value is derived from allowing others to adopt the innovation. The evidence is also consistent with open-source engagement providing value by complementing patenting activities and enhancing corporate reputation. These results are supported by substantial growth in profitability and intangible assets following the release of valuable projects.

Presentations: RSM Research Lunch Seminar (2023)

Thesis Supervision (M.Sc., 10 as coach, 3 as co-reader)

DISCUSSIONS

"When Prejudice Hits Home: Hate Crime and the Market for Mortgage Credit" (by C. Engels, I. Hasan, S. Hong & D. Philip)

#### Teaching

### Rotterdam School of Management, Erasmus University

Instructor
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EDSC Workshops on Financial Databases	2023-present
Python for Finance (M.Sc.)	2022-2023
Teaching Assistant	
Fintech: Business Model and Application (M.Sc.)	2024
Corporate Finance (M.Sc.)	2023

### Shanghai Jiao Tong University

Teaching Assistant

Monetary Economics (M.Sc.) 2020

#### ACTIVITIES

Data Steward at Erasmus Data Service Centre	2022-present
Participant in RSM Climate Finance Reading Group	2023-present
Presenter on Version Control with Git (RSM Research Lunch Seminar)	2022

### Honors and Awards

Best Paper Award of ACDD2024 Conference	2024
Graduate Student Assistantship, Shanghai Jiao Tong University	2018-2021
University Scholarship, Shanghai Jiao Tong University	2017
Zeyuan Scholarship, Shanghai Jiao Tong University	2016
Chailease Finance Scholarship, Shanghai Jiao Tong University	2015

# Prof EXPE

OFESSIONAL	Research Intern, Haitong International Securities, Shanghai	2022
PERIENCE	Research Intern, Huabao Securities, Shanghai	2019
	Intern, BNP Paribas, Shanghai	2017

#### SKILLS

Programming: Python, Stata, SAS, SQL; some experience with Matlab Language: Mandarin (native), English (fluent), Japanese (advanced)

#### References

Daniel Metzger Professor of Finance Erasmus University

Rotterdam School of Management

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### Thomas Lambert

Associate Professor of Finance

Erasmus University

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2022-present

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