

Ke Shi

California Institute of Technology
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EDUCATION

California Institute of Technology

Ph.D., Social Science (Economics), expected 2025

New York University Abu Dhabi

B.A., *summa cum laude*, Economics, Mathematics, 2020

FIELDS & INTERESTS

Industrial organization, corporate finance, innovation, entrepreneurship, antitrust regulations

WORKING PAPERS

1. [Mergers and Mismatches in the Labor Market for Creativity](#)
2. [The Impact of Privacy Protection on Online Advertising Markets](#) (with [Miguel Alcobendas](#), [Shunto Kobayashi](#), and [Matthew Shum](#)), revise and resubmit to *The Review of Economic Studies*
3. [Venture Capital: A Tale of Three Networks](#)
4. Self-Control and Commitment in Consumer Credit Markets (with [Yi Xin](#)), draft available upon request
5. [Buying Public Offices, Bureaucratic Diversity, and Economic Development](#)

SEMINAR & CONFERENCE PRESENTATIONS

2025: PKU HSBC, HKU, CityUHK, CUHK, USC Marshall, Charles River Associates, The Brattle Group, SJTU SAIF, CKGSB, CES NA Annual Conference (Michigan), International Industrial Organization Conference (IIOC) (Drexel)

2024: International Industrial Organization Conference (IIOC) (Northeastern), Econometric Society North America Summer Meeting (Vanderbilt), Asia Meeting of the Econometric Society, China (Zhejiang ZJU), Global GLO-JOPE Conference, Purdue Daniels, PKU Guanghua, Fudan FISF, Tsinghua SEM, SJTU Antai

2023: Econometric Society North American Summer Meeting (UCLA), Asia Meeting of the Econometric Society, Singapore (NTU), SUFE-Jinan Empirical IO Conference (Shanghai SUFE), 10th China Meeting on Game Theory and Its Applications (Renmin RUC), Asia Meeting of the Econometric Society, China (Tsinghua), Western Economics Association International (WEAI) Annual Conference, Workshop on Social Networks in Economics (Duke Kunshan), Asia-Pacific Industrial Organisation Conference (APIOC) (HKUST)

GRANTS & AWARDS

1. Clarence J. Hicks Scholarship, Caltech, 2024
2. Ronald and Maxine Linde Institute of Economic and Management Sciences Research Grant, Caltech, 2022, 2023
3. Patrick Hummel and Harry Gray Travel Fund, Caltech, 2023
4. John O. Ledyard Prize for Graduate Research in Social Science, Caltech, 2022
5. James and Karen Gerard Fellowship in Social Sciences, Caltech, 2021
6. University Honors Scholar and NYU Founders' Day Award, NYU, 2020
7. Undergraduate Research Summer Fund, NYU Abu Dhabi, 2018, 2019

TEACHING

Caltech (Teaching Assistant)

1. BEM 103 Introduction to Finance
2. BEM 104 Investments
3. BEM 105 Options (Financial Derivatives)
4. BEM 109 Understanding China through Finance
5. BEM 113 Law and Finance for Startups

Note: BEM is business, economics, and management.

REFERENCES

[Matthew Shum](#)

Principal Economist, Amazon
mshum@caltech.edu

[Jean-Laurent Rosenthal](#)

Professor of Business Economics, Caltech
rosentha@caltech.edu

[Yi Xin](#)

Assistant Professor of Economics, Caltech
yixin@caltech.edu

[Michael Ewens](#)

Professor of Finance, Columbia Business School
michael.ewens@columbia.edu

MISC

Programming: Julia, MATLAB, Python, R, Stata

Languages: English, Chinese