XINCHEN MA

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EDUCATION

| London School of Economics and Political Science | |
|--------------------------------------------------|------------------------|
| Ph.D. in Finance | 2022 - 2026 (Expected) |
| M.Res. in Finance (Distinction) | 2020 - 2022 |
| Renmin University of China | |
| M.Phil. in Finance | 2017 - 2020 |
| B.Sc. in Finance | 2013 - 2017 |
| B.Sc. in Mathematics and Applied Mathematics | 2013 - 2017 |

RESEARCH INTERESTS

Corporate Finance, Data Economy, Financial Technology, Banking

JOB MARKET PAPER

Open Banking and Competition in Banks and Fintech: Evidence from Mobile Apps

Abstract: Open banking policies have been introduced by governments to expand consumer access to finance, yet we know little about its effects on competition in the financial services sector. Linking official open-banking authorization records to historical Android app source code, I track Open Banking adoption in fintech apps and show that access to bank data raises app performance, especially for lending and investing apps, fintech startups, and during COVID when branches were constrained. Using text from app descriptions, I further show that incumbent banks most exposed to competitive pressure from open banking experience declines in loan issuance and income but respond strategically by raising fee intensity and asset yields. Overall, the results underscore the value of data in competition.

Presentation: AFA 2026 PhD Poster (scheduled), Trans-Atlantic Doctoral Conference 2025, HEC Paris Finance PhD Workshop 2025, Warwick PhD Workshop on FinTech 2025, LSE PhD Workshop

WORKING PAPER & WORK IN PROGRESS

The Supply and Demand for Data Privacy: Evidence from Mobile Apps

(with Bo Bian and Huan Tang)

Reject & Resubmit at Journal of Political Economy

Best Paper Award at the Annual Conference in Digital Economics 2022

Selected presentations: SITE 2024, FIRS 2024, EFA 2023, AEA 2023, SFS Cavalcade 2023

Data-Driven Partnerships Among Firms: Evidence from GDPR

GDPR-exposed firms form more data partnerships, driven by cross-border (non-EU) deals.

Presentation: LSE PhD Workshop

The Effect of Apple Transparency Tracking: An Analysis on App Monetization

Apple's ATT forces user permission for tracking, reducing downloads, curbing ads, and raising prices.

Stablecoins on the Move: Mobile App Usage and Macro Stability (with Jiahong Shi)

Public data on crypto and stablecoin app usage captures real-time economic conditions.

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| PRESENT | ATIONS | |
|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------|
| 2026: | · · · · · · · · · · · · · · · · · · · | |
| 2025: | Trans-Atlantic Doctoral Conference, Warwick PhD Workshop on Financial | Technology, |
| | HEC Paris Finance PhD Workshop, LSE PhD Workshop | |
| 2024: | , , , , , , , , , , , , , , , , , , , , | |
| 2023: | EFA 2023, 3rd Sustainable Finance Conference, Digital Economy Worksho | • |
| 2022: | 19th CEPR-JIE School on Applied Industrial Organization, Compass Lexed UK Digital Economics Workshop | con |
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| | G EXPERIENCE | |
| | ass Teacher (Undergraduate Courses) | |
| FM300/310 Corporate Finance, Investments and Financial Markets | | 2023 - 2025 |
| FM212 Principles of Finance | | 2021 - 2023 |
| FM250 Finance (Summer School) | | 2023 |
| FM255 | Financial Markets and Portfolio Management (Summer School) | 2021 |
| LSE Te | aching Assistant (Graduate Courses) | |
| EE951 | Corporate Finance and Strategy (Executive Program) | 2023 - 2025 |
| RESEARC | H EXPERIENCE | |
| Resear | ch Assistant for Prof. Huan Tang, London School of Economics | 2021 |
| Resear | Research Assistant for Prof. Shiyang Huang, University of Hong Kong | |
| AWARDS | & GRANTS | |
| Europe | ean Finance Association PhD Travel Grant | 2025 |
| LSE Class Teacher Award (\times 3) | | 2022, 2023, 2024 |
| Nomin | ation for LSE Students' Union Outstanding Teaching Award | 2023 |
| LSE Ph | elan US Centre PhD Summer Research Grant | 2023 |
| Best Pa | per Award, Annual Conference in Digital Economics | 2022 |
| First Pi | rize of Undergraduate Thesis Award, RUC | 2017 |
| Nation | al First Prize of China Undergraduate Mathematical Contest in Modeling | 2015 |
| Women | n's Volleyball Team Tournament Champion, RUC | 2015 |
| Acader | nic Excellence Scholarship, RUC | 2014 |
| SKILLS | | |

SF

Languages Chinese (Native), English (Fluent)

Programming Python, Stata, SAS, MATLAB, SQL, Mathematica, LaTeX **Techniques** Textual Analysis, Web Scraping, Machine Learning

Certification Passed CFA Level II Others Piano, Volleyball (Setter)

REFERENCES

| Ashwini Agrawal | Huan Tang |
|--------------------------------|--------------------------------------------------------------|
| Associate Professor of Finance | Assistant Professor of Finance |
| London School of Economics | University of Pennsylvania |
| A.Agrawal14@lse.ac.uk | HuanTang@wharton.upenn.edu |
| | Associate Professor of Finance London School of Economics |