

Employment

Since 2022 Assistant Professor of Finance, Saint Louis University, St. Louis, MO.

Education

2016–2022 Ph.D. in Finance, *Georgia State University*, Atlanta, GA.

2013–2015 M.S. in Finance, *Bentley University*, MA.

2009–2013 B.S. in Finance, *South China Normal University*, China.

Research Interests

- FinTech: AI in Finance, Machine Learning, Big Data
- Investments: Hedge Funds, Mutual Funds
- Behavior & Household Finance: Retail Investors, Remote Work, Homelessness

Publication

- 2019 Hedging Performance of Multiscale Hedge Ratios (with Jahangir Sultan, Antonios Alexandridis, and Mohammad Hasan), *Journal of Futures Markets*.
- 2026 Decoding Mutual Fund Performance: Dynamic Return Patterns via Deep Learning, *Journal of Financial Stability*.

Working Papers

- [1] Can Machines Understand Analyst Skills? (with Sean Cao, Houping Xiao, and Baozhong Yang), *Revise & Resubmit, Journal of Finance*.
- [2] The Impact of AI Adoption on Hedge Fund Performance (with Zhen Shi and Baozhong Yang), Under Submission.
- [3] Mapping the Midweek Mountain: The New Geography of Hybrid Work (with Wei Jiang, Yaswanth Pothuru, and Baozhong Yang), Minor Revision, *Humanities and Social Sciences Communications*.
- [4] Machines in the Marketplace of Ideas: Automation and Rent Concentration in Prediction Markets (with Zhen Shi).
- [5] The Vulnerability Trap: How Sudden Stops Erode Firm Financial Health Through Supply Chain Destruction (with Anqi Jiao), Under Submission.
- [6] Who Gains the Most from AI Accessibility? Evidence from Retail and Institutional Trades (with Sean Cao, Gregory W. Eaton, Pulak Ghosh, Jie He, and Xiao Ren).

Selected Work in Progress

- [1] The Ripple Effect of Homelessness on Small Businesses and Lending (with Hadiye Aslan and Umur Yildiz).
- [2] Career Concerns in Team-Managed Mutual Funds (with Vikas Agarwal, Honglin Ren, and Meng Wang).
- [3] Modeling Investors' Voting Behavior Using Graph Neural Networks (with Sijin Wang).

Teaching Experience

Since 2022 Saint Louis University.

- FIN 6730 AI and Machine Learning in Finance (2026 Fall)
 - New graduate course, designed and launched
- FIN 3010 Principles of Finance (2022 Fall - present)
 - Average Teaching Evaluation 3.9/4
- FIN 4810 Introduction to Blockchain and Cryptocurrency (2022 Fall - present)
 - Average Teaching Evaluation 3.9/4
- FIN 6930 Blockchain Technology, Cryptocurrency, & Business Disruption (2023 Spring)
 - Average Teaching Evaluation 3.8/4
- FIN 6000 Finance for Managers (2024 Spring)
 - Average Teaching Evaluation 3.8/4

2019–2022 Georgia State University.

- FIN 8462 Blockchain Technologies, Cryptocurrencies, and Programming (2021 Spring)
 - Average Teaching Evaluation 4.9/5
- FIN 3300 Corporate Finance (2019–2022)
 - Average Teaching Evaluation 4.6/5

2015 Utoolllearning Inc..

- Curriculum Lead and Lecturer of CFA Exam

Conference and Seminar Presentations

*presented by coauthors

2026 MFA

2025 MFA, FMA, CEAR-Finance Conference: AI Revolution in Finance, Harvard University*, University of Maryland*, University of Minnesota*

2024 Federal Reserve Bank of St. Louis, MFA, CICF, University of Louisville, SFA, Iowa State University*, Renmin University, University of Arizona*

2023 Renmin University, Saint Louis University, SFA, MFA, Baruch College*, Huazhong University of Science and Technology, Renmin University*, University of Georgia*, University of Maryland*, University of Minnesota*, Xiamen University*

2022 Hawaii Accounting Research Conference, FMA, SFA. MFA, Economics of Financial Technology Conference, AsianFA, Atlanta Rising Scholar Symposium in Finance

2021 FMA, SFA, Global Finance Association meeting, Atlanta PhD Consortium, Saint Louis University, Georgia State University, Hofstra University

2020 Georgia State University

2019 FMA

2018 Georgia State University

Professional Services

- Ad Hoc Referee: Management Science ($\times 2$), The Financial Review, Financial Innovation
- Chair: FMA (2019, 2020), SFA(2024)
- Discussant: Financial Economics Conference 2020, FMA (2019, 2020, 2021, 2024), CFEA 2023, MFA (2021, 2022), SFA (2022, 2024)
- Conference Reviewer: FMA (2019, 2020), MFA (2024), SFA (2024)

Fellowships and Awards

- 2024 Chicago Quantitative Alliance Annual Academic Competition Prize (2nd place).
- 2021 FMA Semi-finalist of the Best Paper in FinTech.
- 2021 Charles A. William Scholarship, *J. Mack Robinson College of Business, GSU*.
- 2021 GTA Teaching Excellence Award, *J. Mack Robinson College of Business, GSU*.
- 2020 Planas Family Ph.D. Scholarship, *J. Mack Robinson College of Business, GSU*.
- 2018 GSU Doctoral Student Travel Grant.
- 2018-2022 CEAR Scholarship, *GSU*.
- 2013 National Scholarship of China.

Credentials & Skills

- Business CFA Level III Candidate, SAS (Certified)
- Computer TensorFlow, PyTorch, Python, SAS, Stata, LATEX, Matlab, Eviews