Xin He

RM 609, BLD 1, IIF USTC, Hefei, China

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G Google Scholar

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MLFINA

SSRN

Employment

2024.08 -

University of Science and Technology of China

Tenure-Track Associate Professor of Finance, School of Management

Faculty Affiliate, Faculty of Business for Science and Technology

Faculty Affiliate, International Institute of Finance

2022.09 - 2024.07

Hunan University

Assistant Professor, College of Finance and Statistics

Education

2018 - 2022

City University of Hong Kong

Ph.D. in Management Sciences

Advisor: Prof. Guanhao Feng, Prof. Junbo Wang

2014 - 2018

Shanghai Jiao Tong University

B.S. in Industrial Engineering

Research Interest

Asset Pricing, Quantamental Investment

Publication

1. "Growing the Efficient Frontier on Panel Trees" with Lin William Cong, Guanhao Feng, and Jingyu He.

Journal of Financial Economics, 2025, 167, 104024.

Award: 2022 INQUIRE Europe Research Grant Award, 2024 IQAM Research Prize

Media Coverage: FBS, IIF, IIF WeChat, XueShuo

2. "Predicting Individual Corporate Bond Returns" with with Guanhao Feng, Yanchu Wang, and Chunchi Wu.

Journal of Banking & Finance, 2025, 171, 107372.

Media Coverage: XueShuo

3. "The Bright Side of Cross Ownership: Evidence From the Corporate Resilience to COVID-19 Crisis in China" with

Yihui Chen and Haoyuan Wei.

International Review of Finance, 2025, 25(1), e12468.

Working Paper

July 2025	 Stochastic Discount Factors with Control with Doron Avramov. Scheduled for Presentation: Page 1 	ris December Finance Meeting 2025.	
Aug. 2025	Panel Tree Benchmarks for Corporate Bond Returns and Mutual Fund Evaluation		
Aug. 2025	Portfolio Optimization with Panel	Гrees	
Aug. 2025	Factor Investing and the Integratio	n of Equity and Corporate Bond Markets	
Oct. 2024	Firm Engagement in Belt and Road dence from China • with Yihui Chen, Jinsheng Liao	d Initiative and the Cross-Section of Stock Returns: Evi-	
Oct. 2024	The Risk of Finance Words • with Xinbo Chen, and Bowen D	ou.	
Aug. 2024	 Benchmarking Individual Corporate Bonds with Guanhao Feng, Junbo Wang, and Chunchi Wu. Presented at SoFiE Summer School at NYU SH, CFAM, CIRF, AFBC, NZFM. 		
Reference			
Guanhao Feng		Jingyu He	
Associate Professor		Associate Professor	
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Junbo Wang Professor

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Grant

Co-Investigator, General Research Fund at Hong Kong Research Grants Council 2023 - 2025 • with Jingyu He (PI) and Guanhao Feng (Co-I). • Regression Tree for Portfolio Optimization and Imbalanced Data.

Co-Investigator, Research Grant at INQUIRE Europe 2022 - 2023

- with Jingyu He (PI), Will Cong (Co-I), and Guanhao Feng (Co-I).
- Asset Pricing with Panel Tree under Global Split Criteria.

2022 - 2024 Co-Investigator, General Research Fund at Hong Kong Research Grants Council

- with Guanhao Feng (PI), and Junbo Wang (Co-I).
- Textual Analysis of Corporate Bond Market.

Award

2024	IQAM Research Award
2024	Best Paper Award, Session for Corporate Finance and Accounting, 10th Jingshi Scholar Forum, Tsinghua University
2023	Outstanding Advisor for Undergraduate Thesis, Hunan University
2022	INQUIRE Europe Research Grant Award
2021	Best Paper Award, Graduate Student Forum on Economics & Finance, Antai College, SJTU
2021	College of Business PhD Student Conference Grant, City University of Hong Kong
2018-2022	Ph.D. Studentship, City University of Hong Kong
2016	Second Prize, National Contest of Industrial Engineering Applications, Tsinghua University
2015,2016,2017	Academic Excellence Award, Shanghai Jiao Tong University

Teaching

USTC

- * Students' evaluation in the parentheses.
 - Empirical Asset Pricing. 2026 Spring (None)
 - Lectures on Financial Engineering and Advanced Topics. 2025 Spring (None)

Hunan University

- Simulation and Experiments in Financial Engineering. 2023 Summer (None)
- Fixed-Income Securities. 2023 Autumn (98.00/100)
- Behavioral Finance. 2023 Autumn (97.73/100)

Universities and Financial Institutions

• Guest Speaker: Asset Pricing and Quantamental Investment

Service

Ad Hoc Referee Journal of Banking & Finance, Journal of Empirical Finance, Journal of Financial Markets,
Annals of Operations Research, Asia-Pacific Journal of Accounting and Economics, Asia-Pacific
Journal of Operations Research, Econometrics and Statistics, Economic Modelling, European
Financial Management, Financial Innovation, International Journal of Theoretical and Applied
Finance, International Review of Finance, Journal of Behavioral and Experimental Finance,
Quantitative Finance,

Conference Organizer | 2025 USTC Frontiers in Finance Conference
2023 Workshop on Empirical Asset Pricing, College of Finance and Statistics, Hunan University
Program Committee | 2022, 2024 FMA Annual Meeting
Session Chair | 2022 INFORMS Annual Meeting Indianapolis

Miscellaneous

Programming | Python, R, MATLAB, C++, SAS, Linux, SQL, Lage, Microsoft Office

Database | CRSP, Compustat, IBES, TRACE, FISD, Wind, CSMAR

Hobby | Arsenal FC, Sports (fitness, jogging, soccer, basketball, go), Reading (geography, philosophy)

2025

- EUROFIDAI-ESSEC Paris December Finance Meeting (2025/12, Paris)
- Invited Practitioner Talk, AITOPIA (2024/7, Online)
- USTC Frontiers in Finance Conference, USTC (2025/7, Hefei)
- Invited Seminar, School of Management, USTC (2025/6, Hefei)
- Hong Kong Conference for Fintech, AI, and Big Data in Business (2025/5, Hong Kong)
- Invited Seminar, School of Management, USTC (2025/5, Hefei)
- Invited Seminar, Institute for Financial Studies, SWUFE (2025/4, Chengdu)
- Annual Meeting of Chinese Statistical Association of Young Scholars (2025/4, Jinan)
- Invited Seminar, School of Management, Xiamen University (2025/3, Xiamen)
- Invited Seminar, School of Economics, Sichuan University (2025/3, Chengdu)

2024

- Young Scholar Asset Pricing Workshop, SOE, Xiamen University (2024/10, Xiamen)
- Invited Seminar, School of Finance, SWUFE (2024/5, Chengdu)
- Invited Seminar, School of Management, USTC (2024/3, Hefei)

2023

- Invited Seminar, School of Management, Xiamen University (2023/11, Xiamen)
- AI and Big Data in Accounting and Finance Conference, XJTLU (2023/6, Suzhou)
- Financial Econometrics Conference, Lancaster University (2023/3, Lancaster)

2022

- Australasian Finance & Banking Conference, UNSW (2022/12, Online)
- New Zealand Finance Meeting, AUT (2022/12, Online)
- 5th Conference on Big Data, AI, and FinTech, SYSU (2022/11, Online)
- China Finance Annual Meeting, SJTU (2022/10, Online)
- China International Risk Forum, DUFE (2022/7, Online)
- Asian Meeting of the Econometric Society in China, CUHK(SZ) (2022/6, Online)
- 6th PKU-NUS Annual International Conference on Quantitative Finance and Economics, NUS (2022/5, Online)

2021

- China Finance Annual Meeting, Xiamen University (2021/10, Online)
- INFORMS Annual Meeting (2021/10, Online)
- Financial Management Association Annual Meeting (2021/10, Online)
- Seminar, City University of Hong Kong (2021/9, Hong Kong)
- SoFiE Financial Econometrics Summer School, NYU SH (2021/8, Online)
- China International Risk Forum, SWUFE (2021/7, Chengdu)
- 37th International Conference of the French Finance Association, Audencia Business School (2021/5, Online)
- 4th China Accounting and Finance Conference, Sichuan University (2021/4, Online)
- Financial Markets and Corporate Governance Conference, La Trobe University (2021/4, Online)
- Camphor Economic Society Seminar Beijing (2021/2, Online)
- Camphor Economic Society Seminar Fujian (2021/1, Online)

Discussion



Last Update: July 19, 2025