# Ji Huang

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### **Current Position**

Assistant Professor, Department of Economics, The Chinese University of Hong Kong, since 2018

### **Previous Position**

Assistant Professor, Department of Economics, National University of Singapore, 2015-2018

### Education

Ph.D. Economics, Princeton University, US, 2015

M.A. Economics, Nankai University, China, 2009

B.A. Management, Southwestern University of Finance and Economics, China, 2006

### **Publication**

"Banking and Shadow Banking" Journal of Economic Theory, vol 178, Nov 2018, p. 124 - 152 "The Risk of Implicit Guarantees: Evidence from Shadow Banks in China" with Zongbo Huang and Xiang Shao, Review of Finance, vol 27, issue 4, Jul 2023, p. 1521 - 1544

# **Working Papers**

"Bond Finance, Bank Finance, and Bank Regulation" Nov 2020

"The Economics of Consumer Credit on an E-Commerce Platform", Nov 2021

"Endogenous Global Risk" with Hao Hu, Jan 2022

"A Probabilistic Solution to High-Dimensional Continuous-Time Macro and Finance Models", Feb 2023

"Less E-Commerce Platform Competition Benefits Financial Inclusion" with Zehao Zheng, Jun 2022

"Breaking the Curse of Dimensionality in Heterogeneous-Agent Models: A Deep Learning-Based Probabilistic Approach", Nov 2023

## **Teaching Experience**

Money and Banking II, Financial Economics II at NUS Financial Economics (undergraduate) at CUHK Financial Economics (master level) at CUHK

### Seminars and Conference

\* indicates scheduled presentation

2024 CEF2024\*, NUS\*

Zhejiang University, Fudan University, Shanghai Jiaotong University, SHUFE, Seventh PKU-NUS Annual International Conference on Quantitative Finance and Economics, CICM, North American Summer Meeting of the Econometric Society, Fudan Workshop on Economic Dynamics, CESifo Area Conference on Macro, Money, and International Finance, Asian Meeting of the Econometric Society, Sixteenth Annual Risk Management Conference in Singapore, SITE workshop on "New Frontier in Asset Pricing"

- 2021 CICF, 2022 Economics of Financial Technology Conference, 2022 China Fintech Research Conference, 2020-22 NSD Peking University, AMES China 2022 ABFER, CEPR and CUHK First Annual Symposium On Financial Economics, Fourth PKU-NUS Annual 2019 International Conference on Quantitative Finance and Economics, 2019 China Meeting of the Econometric Society, ADBI-WSBI Joint G20 Conference, 2019 Hanging Summer Workshop in Finance, 2019 China Financial Research Conference, MMF 50th Anniversary Conference at LSE 2018 AFR Summer Institute of Economics and Finance at Zhejiang University, International Macro-Finance Conference at SWUFE, Asian Meeting of Econometric Society, Peking University 2018 Reforms and liberalization of China's Capital Market Conference AEA annual meeting (poster session), Asian Meeting of Econometric Society, 2017 Computing in Economics and Finance, PBoC School of Finance at Tsinghua University, Fudan University, CUHK, CUHK Shenzhen, Shanghai Jiaotong University 2016 AEA annual meeting, Stanford GSB Junior Workshop on Financial Regulation and Banking,
- AEA annual meeting, Stanford GSB Junior Workshop on Financial Regulation and Banking, Macro Financial Modeling summer camp (poster session), Shanghai Jiaotong University
- NUS, CUHK, Richmond Fed, Shanghai Macroeconomics Workshop, 11th World Congress of Econometric Society, University of Hong Kong
- Macro Finance Modeling Conference, WEAI student workshop, Northern Finance Association conference, Princeton, European Winter Meeting of Econometric Society

### Grants and Fellowships

2023 - 2024	General Research Fund, University Grants Committee, Hong Kong SAR government
2020 - 2021	General Research Fund, University Grants Committee, Hong Kong SAR government
2019 - 2020	General Research Fund, University Grants Committee, Hong Kong SAR government
2018 - 2021	Start-up fund, The Chinese University of Hong Kong
2015 - 2018	Start-up fund, Faculty of Arts and Social Science, National University of Singapore
2013 - 2015	Macro Financial Modeling Dissertation Fellowship, Macro Financial Modeling Group
2009 - 2014	Graduate Fellowship and Summer Fellowship, Princeton University
2014	Dean's Fund for Scholarly Travel, Princeton University
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### Referee for

Econometrica, Journal of Finance, Quantitative Economics, Management Science, Economic Modelling, Theory and Decision, China Economic Review, Economic Theory, Journal of Money, Credit, and Banking, Journal of Mathematical Economics, The B.E. Journal of Macroeconomics, International Review of Financial Analysis