

Jiannan (Jay) Jiang

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EDUCATION

The University of Texas at Austin <i>Ph.D. Economics</i>	Austin, USA 09/2024 - present
The Chinese University of Hong Kong, Shenzhen <i>M.Sc. Economics</i>	Shenzhen, China 09/2022 - 06/2024
The Chinese University of Hong Kong, Shenzhen <i>B.B.A. Economics</i>	Shenzhen, China 09/2018 - 06/2022

FIELDS OF INTEREST

Macroeconomics: Belief Formation, Narratives
AI for Economics: Machine Learning, NLP, LLM

WORKING PAPER

Inflation Drivers in Firms' Words: Bridging Micro Narratives and Macro Dynamics
with Chenyu (Sev) Hou and Tao Wang.

Presentations:

- BSE Summer Forum: Machine Learning in Economics (2025 cancelled; 2026)
- Society for Computational Economics (CEF 2025)
- International Association for Applied Econometrics (IAAE 2025, 2026)
- 15th ifo Conference on Macroeconomics and Survey Data (ifo 2025)
- Midwest Macroeconomics Meeting (Spring 2025)
- Annual Meeting of the Society for Economic Dynamics (SED 2026)

WORKING PAPER (COMPUTER SCIENCE)

Long-Horizon Forecasting of Complete Financial Statements with Forma
(Travis L. Johnson, Jiannan Jiang, Soumyabrata Chaudhuri, Yihao Chen[†],
Lauren Falvey[†], and Donal O'Cofaigh[†])

[†] These authors contributed equally.

RESEARCH ASSISTANTSHIP

RA for Huihua Xie: fine-tuning BERT models	2024
RA for Yucheng Yang: machine learning and macro asset pricing	2024
RA for Sev Hou: MATLAB programming in SMM estimations	2023 – 2024
RA for Huihua Xie: large sample textual data cleaning and regression estimations	2021 – 2023

TEACHING EXPERIENCE

Teaching Assistant, UT-Austin	2024 - present
- Economic Statistics - Mathematical Microeconomic Theory with Advanced Applications - Introduction to Econometrics - Introduction to Microeconomics	
Teaching Assistant, CUHK(SZ)	2023 - 2024

- Natural Language Processing and Learning with Text (Master)
- Advanced Econometrics (Master)
- Advanced Microeconomics (Master)
- Mathematics in Economics (Master)

Undergraduate Student Teaching Fellow, CUHK(SZ)

2022

- Advanced Macroeconomics

AWARDS

Presidential Award for Outstanding Graduate Students, CUHK(SZ)

2024

First Class Academic Excellence Scholarship (Ranked 1st for GPA=4.0), CUHK(SZ)

2024

SKILLS

Programming: Python, R, MATLAB, Stata, L^AT_EX

Languages: Chinese Mandarin (native), English (fluent)