

Mu Zhang

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Department of Economics ◦ University of Michigan

Employment

University of Michigan

Assistant Professor of Economics

2022- present

Education

Princeton University

PhD Candidate in Economics

2016-2022

Committee: Faruk Gul (chair), Wolfgang Pesendorfer, Pietro Ortoleva, Xiaosheng Mu.

Tsinghua University

B.A. in Economics, B.Sc. in Mathematics

2016

Publications

1. “**A Robust Reference-Dependent Model for Speculative Bubbles**” with Jie Zheng, *Journal of Economic Behavior & Organization*, 137: 232-258, 2017.
2. “**Maxmin Implementation**” with Rui Tang, *Journal of Economic Theory*, 194: 105250, 2021.
3. “**Motivated Naivete**” with Rui Tang, *Journal of Economic Theory*, 209: 105636, 2023.
4. “**Efficient Allocation of Indivisible Goods in Pseudo-Markets with Constraints**” with Faruk Gul and Wolfgang Pesendorfer. Forthcoming at *Journal of Political Economy*.

Working Papers

1. “**Decision Making Under Multidimensional Risk**” with Shaowei Ke.
2. “**Procedural Expected Utility.**”
3. “**Asymptotic Learning with Ambiguous Information**” with Pëllumb Reshidi and João Thereze. Revise and Resubmit at *American Economic Journal: Microeconomics*.
4. “**Associative Networks in Decision Making**” with Jiangtao Li and Rui Tang.
5. “**Disentangling Preferences for Risk, Time, and Temporal Resolution of Risk**” with Shaowei Ke (draft coming soon).

Teaching

University of Michigan ECO 601: Microeconomic Theory I (Fall 2023, Fall 2024)
ECO 603: Microeconomic Theory III (Fall 2022, Fall 2023)
ECO 619/620: Advanced Theory II: Decision Theory (Winter 2023, Winter 2025)
ECO 407: Behavioral Economics (Winter 2023, Fall 2023, Winter 2025)

Professional Activities

Presentations and Seminars (including scheduled)

- 2024 UPenn, RUD (Northwestern), NASM-ES (Vanderbilt), World Congress of the Game Theory Society (Peking U), Purdue, LSE, Queen Mary University of London
- 2023 Georgetown, Chicago, HKUST, Penn Wharton Mini-Conference on Economic Theory (Philadelphia), Canadian Economic Theory Conference (Vancouver), AMES (Beijing), D-TEA (Paris), SAET (Paris)
- 2022 Michigan, Bocconi, Warwick, McGill, NUS, HKU, HKBU, CEIBS, Michigan State, SJTU
- 2021 North American Winter Meeting, North American Summer Meeting, European Summer Meeting and China Meeting of the Econometric Society, RUD, D-TEA, EC'21, BEAT (Tsinghua), YES, Tsinghua University, Princeton University
- 2020 North American Winter Meeting of the Econometric Society
- 2019 Asian Meeting of the Econometric Society, BEAT (Tsinghua)
- 2016 World Congress of the Game Theory Society
- 2015 Econometric Society World Congress, Chinese Economist Society China Conference

Refereeing

American Economic Journal: Microeconomics, American Economic Review, American Economic Review: Insights, Decisions in Economics and Finance, Econometrica, Economica, Economic Journal, Games and Economic Behavior, Journal of Economic Behavior and Organization, Journal of the European Economic Association, Journal of Economic Theory, Journal of Mathematical Economics, Journal of Political Economy Microeconomics, Review of Financial Studies, Theoretical Economics

Conference Program Committee

WINE 2022

Honors, Scholarships, Fellowships, and Grants

MITRE Award, University of Michigan	<i>2023</i>
Charlotte Elizabeth Procter Fellowship (Honorific Fellowship), Princeton University	<i>2021–2022</i>
Goldfeld Summer Fellowship	<i>2020</i>
Dietrich II Economic Theory Center Research Grant	<i>2019–2021</i>
The Robert W. Ballantine *48 Graduate Fellowship, Princeton University	<i>2017</i>

Advising Activities

Qian Li (Economic, PhD committee, 2024): Istanbul Technical University (tenure-track AP)

Yiming Liu (Economic, PhD committee, 2024): UCL (post-doc)

Greg Stanley (Psychology, cognate member on PhD committee, ongoing)