Wanying (Kate) Huang

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Education

Ph.D., Social Science, California Institute of Technology

2019 - 2024 (expected)

M.S., Social Science, California Institute of Technology

2023

Advisor: Omer Tamuz

Thesis Committee: Jaksa Cvitanic, Federico Echenique and Kirby Nielsen

B.Econ. (with Honours Class I, Valedictorian), University of Queensland

2015 - 2018

Advisors: Jeffrey Kline and Priscilla Man

B.Econ., Shandong University

2013 - 2015

Research

Publications/Forthcoming

"Learning in Repeated Interactions on Networks," with Philipp Strack and Omer Tamuz, *Econometrica*, forthcoming

Working Papers

"Learning about Informativeness" (Job Market Paper)

"The Emergence of Fads in a Changing World"

Work in Progress

"Social Learning in Lung Transplant Decisions," with Federico Echenique, Laura Doval and Yi Xin

Presentations

2023

Seminars: The University of Queensland, Australian National University, Monash University, The University of Melbourne

Conferences: NSF/NBER/CEME Mathematical Economics Conference in Honor of Kim Border, LA Econ Theory Workshop, Econometric Society Australasian Meeting (Sydney), The 33rd Advanced School in Economic Theory on Imperfect Cognition and Economic Behavior (poster session, Jerusalem)

2022

Conferences: Simons Workshop on the Economics of Networks (poster session, UC Berkeley), Women in Economic Theory Conference (Chicago), Asian School in Economic Theory (Singapore), The 23rd ACM Conference on Economics and Computation (EC'22, Boulder), Seventh Annual Conference on Network Science and Economics (Chicago)

Awards & Scholarships

Winter, 2023

Sem 1-2, 2017

| Roger and Marjorie Davisson Graduate Fellowship (Caltech) | 2021-2022 |
|---|-------------|
| Repetto-Figueroa Family Graduate Fellowship (Caltech) | 2021-2022 |
| University Medal (UQ) | 2019 |
| School of Economics Honours Prizes (UQ) | 2018 |
| Highest overall proficiency in the Honours Thesis | |
| Best overall performance in Microeconomics A and the Honours Thesis | |
| Bachelor of Economics (Honours) Scholarship, School of Economics (UQ) | 2018 |
| Summer & Winter Research Scholarship (UQ) | 2016 & 2017 |
| Dean's Honour Roll (UQ) | 2017 |
| Dean's Commendation for Academic Excellence (UQ) | 2015 - 2018 |
| Top Ten Percent Excellent Student Scholarship (SDU) | 2014 |

Teaching Experience

Teaching Assistant, Caltech

| Introduction to Economics (EC 11) | Winter, 2021 |
|--|---------------------------|
| Firms, Competition, and Industrial Organization (EC 105) | Fall, 2020 |
| Teaching Assistant, UQ | |
| Graduate Math Camp (ECON8000) | Sem 1, 2019 |
| Mathematical Economics (ECON2050) | Sem 1, 2017-2018 |
| Introduction to Strategic Thinking (ECON2070/7070) | Sem 1, 2018 & Summer 2018 |
| Applied Econometrics for Microeconomics (ECON3360/7360) | Sem 2, 2017 |

Other Experience

| Research Assistant for Prof. Federico Echenique (Caltech) | 2021 |
|---|------|
| Research Assistant for Dr. Carlos Oyarzun (UQ) | 2019 |
| Winter Research Internship for Prof. Valentin Zelenyuk (UQ) | 2017 |
| Summer & Winter Research Internship for Dr. Jack Lam & Dr. Bernard Baffour (UQ) | 2016 |

Miscellaneous

Software: Matlab, Stata, R, Mathematica

Tools of Economics Analysis (ECON1050)

Language: English (fluent), Mandarin (mother tongue) Personal: Chinese Citizen, Australian Permanent Resident

Introduction to Probability and Statistics (MA 3/103)

References

| Omer Tamuz | Federico Echenique | Philipp Strack |
|----------------------------|------------------------|--------------------------|
| Professor of Economics and | Professor of Economics | Professor of Economics |
| Mathematics (Caltech) | UC Berkeley | Yale University |
| omertamuz@gmail.com | fede@econ.berkeley.edu | philipp.strack@gmail.com |