Wanying (Kate) Huang

California Institute of Technology MC 228-77, 1200 E. California Blvd. Pasadena, California 91125 whhuang@caltech.edu https://wanyinghuang.com

Updated: November 16, 2023

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: 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

PIMCO Graduate Fellowship in Data Science (Caltech)

2022

Roger and Marjorie Davisson Graduate Fellowship (Caltech)

2021-2022

Winter, 2023

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

Tools of Economics Analysis (ECON1050)

Sem 1-2, 2017

Other Experience

Research Assistant for Prof. Federico Echenique (Caltech)

Research Assistant for Dr. Carlos Oyarzun (UQ)

Winter Research Internship for Prof. Valentin Zelenyuk (UQ)

Summer & Winter Research Internship for Dr. Jack Lam & Dr. Bernard Baffour (UQ)

2016

Miscellaneous

Software: Matlab, Stata, R, Mathematica

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