Wanying (Kate) Huang

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Education

Ph.D. in Economics, California Institute of Technology, United States 2019 - 2024 (exp.)

Advisor: Omer Tamuz

Committee: Jaksa Cvitanic (Chair), Federico Echenique, Kirby Nielsen and Luciano Pomatto

B.Econ. (with Honours Class I, Valedictorian), University of Queensland, Australia 2015 - 2018

Advisors: Jeffrey Kline and Priscilla Man

B.Econ., Shandong University, China

2013 - 2015

Working Papers

"The Emergence of Fads in a Changing World" (Under review)

"Learning in Repeated Interactions on Networks" with Philipp Strack and Omer Tamuz (Accepted and presented at EC'22)

Awards and Scholarships

Graduate Fellowship in Data Science (PIMCO)	2022
Graduate Fellowship (Caltech)	2019 & 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 (Microeconomics)	
Bachelor of Economics (Honours) Scholarship, School of Economics (UQ)	2018
Summer Research Scholarship, School of Economics (UQ)	2017
Summer & Winter Research Scholarship, Institute of Social Science Research (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

Conferences and Workshops

Presenter: Women in Economic Theory Conference (Chicago, 2022), Asian School in Economic Theory

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(Singapore, 2022), ACM Conference on Economics and Computation (Boulder, 2022), Seventh Annual Conference on Network Science and Economics (Chicago, 2022)

Participant: Simons Workshop on the Economics of Networks (Berkeley, scheduled - 2022), AEA/ASSA Annual Meeting (Virtual, 2021), AEA/ASSA Annual Meeting (San Diego, 2020), Games & Decisions The SummerLab (Warsaw, 2019), QuantEcon Honours Workshop (Canberra, 2018)

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, 2018

Mathematical Economics (ECON2050) Sem 1, 2017-2018

Introduction to Strategic Thinking (ECON2070/7070) Sem 1, 2018 & Summer 2019

Applied Econometrics for Microeconomics (ECON3360/7360) Sem 2, 2017

Tools of Economics Analysis (ECON1050) Sem 1-2, 2017

Other Experience

Research Assistant, Caltech

Research Assistant for Prof. Federico Echenique

2021

- Data analysis for studying the efficiency of the existing organ allocation process in Southern California.

Research Assistant, UQ

Research Assistant for Dr Carlos Oyarzun	2019
Winter research internship for Prof. Valentin Zelenyuk, School of Economics	2017
Summer research internship for Dr Jack Lam, Institute for Social Science Research	2016
Winter research internship for Dr Bernard Baffour, Institute for Social Science Research	2016

Miscellaneous

Software: RStudio, Stata and Matlab (intermediate) Language: English (fluent), Mandarin (mother tongue) Personal: Chinese citizen, Australian permanent resident