

# Wanying (Kate) Huang

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## Education

Ph.D. in Economics, California Institute of Technology, United States 2019 - 2024 (exp.)  
Advisor: [Omer Tamuz](#)  
Thesis 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”](#)

[“Learning in Repeated Interactions on Networks”](#) with [Philipp Strack](#) and [Omer Tamuz](#)

(Accepted and presented at [EC’22](#))

(Best paper Award - Honorable Mention at [WiET, 2022](#))

## 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 (WiET) (Chicago, 2022), Asian School in Economic Theory (Singapore, 2022), The 23rd ACM Conference on Economics and Computation (EC'22) (Boulder, 2022), Seventh Annual Conference on Network Science and Economics (Chicago, 2022).

**Participant:** Simons Workshop on the Economics of Networks (poster session, Berkeley - 2022), LA Theory Conference (USC, 2021), 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 Probability and Statistics (MA 3/103)	Winter, 2023
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Introduction to Economics (EC 11)	Winter, 2021
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Firms, Competition, and Industrial Organization (EC 105)	Fall, 2020
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Teaching Assistant, UQ

Graduate Math Camp (ECON8000)	Sem 1, 2018
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Mathematical Economics (ECON2050)	Sem 1, 2017-2018
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Introduction to Strategic Thinking (ECON2070/7070)	Sem 1, 2018 & Summer 2019
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Applied Econometrics for Microeconomics (ECON3360/7360)	Sem 2, 2017
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Tools of Economics Analysis (ECON1050)	Sem 1-2, 2017
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## Other Experience

Research Assistant for Prof. Federico Echenique (Caltech)	2021
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Research Assistant for Dr Carlos Oyarzun (UQ)	2019
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Winter research internship for Prof. Valentin Zelenyuk, School of Economics (UQ)	2017
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Summer research internship for Dr Jack Lam, Institute for Social Science Research (UQ)	2016
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Winter research internship for Dr Bernard Baffour, Institute for Social Science Research (UQ)	2016
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## Miscellaneous

Software: RStudio, Stata and Matlab (intermediate)

Language: English (fluent), Mandarin (mother tongue)

Personal: Chinese citizen, Australian permanent resident