
California Institute of Technology
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Education

Ph.D., Social Science, California Institute of Technology 2019 - 2024 (expected)
M.S., Social Science, California Institute of Technology
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 Fields

Microeconomic Theory, Information Economics, Social Learning

Working Papers

“Learning from Unreliable Information” (Job Market Paper)
“The Emergence of Fads in a Changing World” [[arXiv:2208.14570](https://arxiv.org/abs/2208.14570)]
“Learning in Repeated Interactions on Networks” with Philipp Strack and Omer Tamuz (extended abstract at EC 2022), Revise and Resubmit at *Econometrica* [[arXiv:2112.14265](https://arxiv.org/abs/2112.14265)]

Presentations

Seminars:

2023: The University of Queensland, Australian National University, Monash University, The University of Melbourne

Conferences/Workshops:

2023: Econometric Society Australasian Meeting (Sydney), The 33rd Advanced School in Economic Theory on Imperfect Cognition and Economic Behavior (poster session, Jerusalem)
2022: 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

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| 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

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| Introduction to Probability and Statistics (MA 3/103) | Winter, 2023 |
| Introduction to Economics (EC 11) | Winter, 2021 |
| Firms, Competition, and Industrial Organization (EC 105) | Fall, 2020 |

Teaching Assistant, UQ

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| 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

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

Miscellaneous

Software: Matlab, Stata, R, Mathematica
 Language: English (fluent), Mandarin (mother tongue)
 Personal: Chinese Citizen, Australian Permanent Resident