

# Matthew Thirkettle

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## EMPLOYMENT

Assistant Professor of Economics, Rice University. 2020-Present

## EDUCATION

Ph.D. Economics, Cornell University. 2020  
M.A. Economics, Cornell University. 2017  
BSc(Hons) Mathematics and Economics (*First Class Honors*), The University of Canterbury. 2013  
BSc Mathematics and Economics, The University of Canterbury. 2012  
Visiting Student, The University of California at Berkeley. 2012

## FIELDS

Econometrics, Networks, Industrial Organization.

## WORKING PAPERS

“Identification and Estimation of Network Statistics with Missing Link Data”, November 2019.

[Latest version](#)

“Discrete Choice under Risk with Limited Consideration”, with Levon Barseghyan and Francesca Molinari, February 2019. **R&R at American Economic Review**.

[arXiv: 1902.06629](#)

“Calibrated Projection in MATLAB: Users’ Manual”, with Hiroaki Kaido, Francesca Molinari, Jörg Stoye, October 2017.

[arXiv: 1710.09707](#)

## WORKS IN PROGRESS

“Estimating Peer Effects with a Dynamic Mismeasured Network”.

“Effort Provision in a Social Coding Platform: Evidence from GitHub and StackOverflow Linked Data”, with Levon Barseghyan, Francesca Molinari, and Sida Peng.

“Selecting In and Out of Private Healthcare with Public Provision: Evidence from Health Insurance Choice”, with Esteban Méndez and Jason Somerville.

## INVITED TALKS, CONFERENCES, WORKSHOPS

2020: The University of Waterloo, Brandeis University, Auburn University, Texas A&M University, The University of California at San Diego, Rice University, The University of Iowa, The Ohio State University, The University of North Carolina at Chapel Hill, World Congress (Econometrics of Networks: Theory).

2019: The University of Texas at Dallas, The Pennsylvania State University.

## **TEACHING**

Econometrics I – ECON 510/STAT 610, Rice University.

Fall 2020

## **REFEREE SERVICES**

*Quantitative Economics, REStud.*

## **PROFESSIONAL ASSOCIATIONS**

American Economic Association, Econometric Society.

## **AWARDS AND SCHOLARSHIPS**

The Howard and Abby Milstein Graduate Teaching Assistantship	2020
The Ernest Liu Family Outstanding Teaching Award	2018
L.R. “Red” Wilson MA ‘67 Excellence in Economics Medal	2016
Tapan Mitra Economics Prize	2016
Cornell University Sage Fellowship	2014
Golden Key International Honor Society	2013
The University of Canterbury Mathematics Scholarship	2011 and 2012
The University of Canterbury Mobility Scholarship	2012

## **OTHER**

Citizenship: New Zealand Citizen and USA Lawful Permanent Resident.