

July, 2019

Michael P. Leung

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Employment

Assistant Professor, Department of Economics, University of Southern California	2016—
Postdoctoral Associate, M.I.T. Institute for Data, Systems, and Society	2015—2016

Education

Stanford University: Ph.D. Economics	2010—2015
UC Berkeley: B.A. Economics, Statistics	2006—2010

Working Papers

Equilibrium Computation in Discrete Network Games (2019)

Normal Approximation in Large Network Models (2019)
with Roger Moon

Dependence-Robust Inference Using Resampled Statistics (2019)

Treatment and Spillover Effects Under Network Interference (2019)
accepted at Review of Economics and Statistics

Inference on Finite Population Treatment Effects Under Limited Overlap (2019)
with Han Hong and Jessie Li

Constrained and Penalized Estimation Using MCMC (2019)
with Ron Gallant, Han Hong, and Jessie Li

A Random-Field Approach to Inference in Large Models of Network Formation (2015)

Publications

A Weak Law for Moments of Pairwise Stable Networks (2019).
Journal of Econometrics, 210(2), 310-326.

Two-Step Estimation of Network-Formation Models with Incomplete Information (2015).
Journal of Econometrics, 188(1), 182-195.

Awards and Honors

NSF Grant (SES-1755100): “Statistical Theory for Economic Models of Network Formation” (111k)	2018—2020
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Ric Weiland Graduate Fellowship	2013—2015
B.F. Haley and H.S. Shaw Fellowship	2013—2014
Sean Buckley Memorial Award (<i>best second-year paper</i>)	2012

Seminars and Presentations

Chinese University of Hong Kong, Econometric Society Asia Meeting (Xiamen), Singapore Management University, Yale	2019
Causal NetSci 2018 (Paris), Econometric Society Asia Meeting (Sogang), Network Science in Economics (Vanderbilt), Rice, Shanghai Workshop of Econometrics (SUFE), Warwick Econometrics Workshop, Workshop on Statistics of Network Analysis (ATI)	2018
5th EU Conference on Networks (UCL), Econometric Society Asia Meeting (CUHK), CEME: Inference on Nonstandard Problems (UCLA), Interactions Conference (UChicago), OSU, UBC, UC Berkeley, UC Davis, UCSD, UT Austin	2017
Berkeley/CeMMAP Conference on Networks, Boston University, California Econometrics Conference (BYU), Cleveland Federal Reserve, Conference on Big Data in Economics (USC), Econometric Society North American Winter Meetings, Network Science and Economics (Stanford), Theoretical Foundations of Statistical Network Analysis (INI)	2016
California Econometrics Conference (USC), Cal Tech, Duke, Penn State, UCSD, UNC, UPenn, USC, Vanderbilt	2015
Graduate Student Dissertation Workshop at WEAI 89th Annual Conference	2014
SEEK Workshop on Social Network Formation and Peer Effects (ZEW)	2013

Teaching

- Econ 419: Advanced Econometrics (2018-9).
- Econ 625: Economic Analysis of Social Networks (2016-9).