

January, 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

Dependence-Robust Inference Using Resampled Statistics (2019)

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

A Weak Law for Moments of Pairwise-Stable Networks (2018)  
accepted at *Journal of Econometrics*

Inference on Finite Population Treatment Effects Under Limited Overlap (2018)  
with Han Hong and Jessie Li

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

## Publications

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 |
| 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

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|--|------|
| Causal NetSci 2018 (Paris), Econometric Society Asia Meeting (Sogang), Network Science in Economics (Vanderbilt), Rice, Shanghai Workshop of Econometrics (SUFE), Wawrick 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).