

## **YI ZHANG**

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### **EDUCATION**

Ph.D., Economics, Boston University, Boston MA, May 2018 (expected)  
Dissertation Title: *Essays on Inference for Incomplete Economic Models and Its Applications.*  
Main advisor: Hiroaki Kaido  
Dissertation Committee: Hiroaki Kaido, Ivan Fernandez-Val and Pierre Perron

M.A., Political Economics, Boston University, Boston MA, 2014

B.S., Economics (additional Mathematics), Michigan State University,  
East Lansing MI, 2012

### **FIELDS OF INTEREST**

Microeconometrics, Applied Econometrics, Networks

### **WORKING PAPERS**

“Inference for Incomplete Strategic Network Formation Models,” September 2017.  
“Robust Likelihood-ratio Tests for Incomplete Economic Models,” (with Hiroaki Kaido),  
September 2017.  
“An Empirical Analysis of the Syndicated Investment Network of Venture Capital Funds”

### **WORK IN PROGRESS**

“Robust Likelihood-ratio tests for Network Formation Models”

### **FELLOWSHIPS AND AWARDS**

Research Fellowship, Boston University, Fall 2014, 2015-2017  
Summer Research Grant, Department of Economics, Boston University, 2016  
Teaching Fellowship, Boston University, Fall 2013, Spring 2014, Spring 2015

### **RESEARCH EXPERIENCE**

Research Assistant for Prof. Ivan Fernandez-Val, Department of Economics, Boston  
University 2018  
Research Assistant for Prof. Hiroaki Kaido, Department of Economics, Boston University,  
Fall 2014, 2015-2017  
Research Assistant for Prof. Larry G. Epstein, Department of Economics, Boston University,  
Summer 2014

### **TEACHING EXPERIENCE**

Teaching Assistant, Econometrics (M.A. course), Department of Economics, Boston University, Spring 2014, Spring 2015  
Teaching Assistant, Economic Statistics (B.S. course), Department of Economics, Boston University, Fall 2013  
Teaching Assistant, Intermediate Microeconomic Analysis (B.S. course), Department of Economics, Boston University, Fall 2013  
Math Tutor, Department of Mathematics, Michigan State University, 2010-2012

**PRESENTATION**

BU-BC Green Line Econometrics Seminar, Boston MA, Dec. 2017

**PROFESSIONAL SERVICE**

Organizer of Econometrics Reading Group, Department of Economics, Boston University, 2014-2016

**LANGUAGES**

Native in Chinese, Fluent in English

**COMPUTER SKILLS:** Python, R, MATLAB, STATA, Parallel Computing