

## Xingbai XU

### Office Address

Department of Economics  
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Citizenship and Visa Status: China (F-1 visa)

### Education

Ph.D., Economics	The Ohio State University	(expected) May 2016
M.A., Economics	The Ohio State University	August 2011
M.A., Economics	Peking University	June 2010
B.S., Mathematics and Physics	Tsinghua University	July 2008

### Dissertation

Asymptotic analysis for nonlinear spatial and network econometric models  
Dissertation advisor: Lung-fei Lee

### Publications

"Maximum Likelihood Estimation of a Spatial Autoregressive Tobit Model", (with Lung-fei Lee), *Journal of Econometrics*, 188 (2015), 264-280.

"A Spatial Autoregressive Model with a Nonlinear Transformation of the Dependent Variable", (with Lung-fei Lee), *Journal of Econometrics*, 186 (2015), 1-18.

### Working Papers

"Sieve Maximum Likelihood Estimation of the Spatial Autoregressive Tobit Model", (with Lung-fei Lee), **Job market paper 1**, submitted to *Journal of Econometrics*.

"The Estimation of a Binary Choice Game Model with Network Links", (with Lung-fei Lee), **Job market paper 2**, submitted to *Quantitative Economics*.

### Areas of Specialization

Primary field: Econometrics

Secondary fields: Health Economics, Urban and Regional Economics.

### Teaching Experience

Principle of Microeconomics, Econometrics, Advanced Econometrics, Time Series Analysis

## **Computer Skills and Languages**

Matlab, Stata, EViews, Mathematica

## **Fellowships, Awards, and Honors**

G.S. Maddala Prize in Econometrics, 2014

The College of Social and Behavioral Sciences Dissertation Year Fellowship, The Ohio State University, Fall 2014 - Spring 2015

The Ohio State University Fellowship, Fall 2010 - Summer 2011

Outstanding Graduate, Peking University, 2010

First-class scholarship, Guanghua School of Management, Peking University, 2008-2009

Academic Excellence Award, Tsinghua University, 2007

## **Conference Presentations**

June 2015, 2015 Shanghai Econometrics Workshop, Shanghai, China.

July 2014, Seminar, Shanghai Center for Mathematical Sciences, Shanghai, China.

June 2014, 2014 Shanghai Econometrics Workshop, Shanghai, China.

June 2014, 2014 China Meeting of Econometric Society, Xiamen, China.

April 2014, New York Camp Econometrics IX, Watkins Glen, US.

March 2014, Midwest Economics Association Annual Meeting, Evanston, Illinois.

## **Referee**

Econometric Reviews

## **Languages**

Cantonese, Mandarin, English

## **References**

Professor Lung-fei Lee	Department of Economics
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