

# Bai Huang

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Department of Economics  
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## Education

**University of California, Riverside, Riverside, CA** *Expected: June 2017*

Ph.D., Economics

Co-Advisors: Prof. Aman Ullah and Prof. Tae-Hwy Lee

Dissertation: *Combined Estimation and Forecasting for Panel Data Models: Parametric and Semi-Parametric.*

**University of Illinois Urbana-Champaign, Urbana, IL** December 2011

M.S., Economics

Mentor: Prof. Firouz Gahvari

**Xiamen University, Xiamen, Fujian, China** June 2010

B.A., Statistics

## Research Interests

Econometrics Theory, Applied Econometrics  
Nonparametrics, Panel Estimation, Model Averaging

## Job Market Paper

*"A Combined Estimator for Semi-parametric Panel Model."* - to submit to Journal of Econometrics

## Working Paper

*"Combined Fixed and Random Effects Estimators."* - submitted to Journal of Qualitative Economics

*"A Combined Estimator for Structural Panel Model."* with Aman Ullah

## Work in Progress

*"A Combined Estimator for Nonparametric Functional Coefficient Panel Data Model."*

*"A Combined CCEP Estimator for Heterogeneous Panel with Factor Error Structure."* with Tae-Hwy Lee

*"A Combined Estimator for Panel Model Forecasting"* with Tae-Hwy Lee and Aman Ullah

## Presentations

*"A Stein-Type Fixed and Random Effects Combined Estimator."*  
UCR Econometrics Seminar Series

April 2016

*"A Combined Estimator for Semi-parametric Panel Model."*  
UCR Econometrics Seminar Series

October 2016

## Teaching Experience

### Instructor.

- Math Camp for Graduate Students Fall 2015, Fall 2016

### Teaching Assistant.

- Statistics for Economics Fall 2013, Winter 2014, Winter 2015  
 - Introductory Econometrics Spring 2014, Spring 2016  
 - Econometric Methods I (graduate level) Fall 2014, Fall 2015  
 - Econometric Methods II (graduate level) Winter 2016, Winter 2017  
 - Econometric Methods III Time Series (graduate level) Spring 2015

## Professional Experience

### Research Assistant:

- for Professor Aman Ullah Summer 2015, Summer 2016

### Refereed Journal:

- Empirical Economics September 2015, February 2016

## Awards & Honors

Dissertation Year Fellowship, UC, Riverside 2016-2017  
 Dean's Distinguish Fellowship, UC, Riverside 2012-2017  
 Teaching Assistantship, UC, Riverside 2013-2017  
 Outstanding Teaching Assistant Award, UC, Riverside May 2015

## Computer Skills

MATLAB, R, STATA, SAS, SQL

## References

Prof. Aman Ullah  
 Distinguished Professor of Economics  
 University of California, Riverside  
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Prof. Tae-Hwy Lee  
 Professor of Economics  
 University of California, Riverside  
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Prof. Gloria Gonzalez-Rivera  
 Professor of Economics  
 University of California, Riverside  
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 E-mail: gloria.gonzalez@ucr.edu