# Bai Huang

University of California, Riverside

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Department of Economics

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Bepartment 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., Economics

### **Research Interests**

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

# Job Market Paper

"A Combined Estimator for Semi-parametric Panel Model."

# **Working Paper**

"A Combined Fixed and Random Effects Estimator for Parametric Panel Model."

"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 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

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## **Teaching Experience**

#### Instructor.

- Math Camp for Graduate Students Fall 2015, Fall 2016

#### Teaching Assistant.

Statistics for Economics
 Introductory Econometrics
 Econometric Methods I (graduate level)
 Econometric Methods II (graduate level)
 Econometric Methods III (graduate level)
 Econometric Methods III Time Series (graduate level)

## **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

Prof. Tae-Hwy Lee Professor of Economics University of California, Riverside

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