

Weige Huang

CONTACT INFORMATION

Temple University
Department of Economics
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Citizenship: China

Graduate Coordinator:

Ms. Linda Wyatt, (215) 204-6638, ldwyatt@temple.edu

RESEARCH INTERESTS

Microeconometrics, Finance, Machine Learning

EDUCATION

Temple University, Philadelphia, PA, USA

Ph.D., Economics (Expected: May 2019)

Dissertation Title: *Essays on Microeconometrics and Finance*

Committee: [Brantly Callaway](#)(Chair), [Oleg Rytchkov](#), [Doug Webber](#)

M.A., Economics, Aug 2016

Shenzhen University, Shenzhen, China

M.S., Finance, *Summa Cum Laude* May 2013

Thesis: *A Study of Correlation Between Cash Flow and Investment Opportunities
Based On Listed Companies In SME and GEM*

Advisors: Prof. Shiping Guo, Dr. Zhengping Xiong
Outstanding Graduation Thesis

Southern Medical University, Guangzhou, China

B.S., Medical Tests May 2009

Thesis: *Alternative Cardio-protective Strategy During Reperfusion: Post-conditioning
VS Preconditioning*

A-level B.S. Graduation Thesis

PUBLICATIONS

“How Does ‘Railway Administration’ Be Integrated To The Big Ministry System?”
with Shiping Guo, *ACHIEVE*, 22-23, 2013

WORKING PAPERS

“Intergenerational Income Mobility: Counterfactual Distributions with a Continuous
Treatment” with Brantly Callaway.

“A Decomposition of Differences in Portfolio Returns” (Job Market Paper)

“Bayesian Distribution Regression” with Emmanuel S. Tsyawo.

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| WORKS IN PROGRESS | <p>“Semiparametric Estimation of Oaxaca-Blinder Decompositions with Continuous Groups” with Brantly Callaway</p> <p>“Decomposing Differences in Quantile Portfolio Returns Using Recentered Influence Functions Regressions”</p> <p>“The Financial System Risk Index”</p> | |
| TEACHING AND RESEARCH EXPERIENCE | Instructor | |
| | Microeconomic Principles | Summer 2016 |
| | Intermediate Macroeconomic Analysis | Summer 2017 |
| | Teaching Assistant | |
| | Intermediate Microeconomic Analysis, Prof. Willian Stull | Fall 2016, Spring/Fall 2017, Spring 2018 |
| | International Monetary Economics/ International Trade, Prof. Mohsen Fardmanesh | Fall 2015, Spring/Fall 2016 |
| | Behavioral Economics/ Economics for Life/ Macroeconomic Principles, Prof. Donald T. Wargo | Fall 2014, Spring/Fall 2015, Fall 2016, Spring 2017 |
| | Macroeconomic Principles, Prof. Dimitrios I. Diamantaras | Fall 2014 |
| | Microeconomic Principles/ Macroeconomic Principles, Prof. John Dileonardo | Fall 2015, Spring 2016 |
| | Microeconomic Principles, Prof. Gary W. Bowman | Fall 2015 |
| | Research Assistant | |
| | Supervisor: Prof. Brantly Callaway | Fall 2017, Spring 2018 |
| HONORS AND FELLOWSHIPS | Temple University | |
| | Teaching & Research Assistantship | Sep 2014 – Present |
| | Shenzhen University | |
| | Outstanding Graduate Student | May 2013 |
| | Outstanding Student | Nov 2012 |
| PRESENTATIONS | <p>Econometrics and Machine Learning Meetings</p> <p>Workshop on Econometrics and Machine Learning, Temple University, Philadelphia, PA</p> <p>Feb 2017</p> | |
| CORPORATE EXPERIENCE | <p>Customer Manager, Central China Securities Jun 2011–Sep 2011</p> <p>Medical Representative, Guangdong Techpool Bio-pharma Co., Ltd Jul 2009–Jul 2010</p> | |

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| SERVICE | Co-founder, Temple Econometrics Reading Group | Feb 2017 – Present |
| | Team leader, Center for Regional Economics at Temple | Sep 2014–Sep 2015 |
| SOFTWARE | R packages: | |
| | <ol style="list-style-type: none"> 1. ‘TempleMetrics’ (CRAN) with Brantly Callaway 2. ‘ccfa’ (CRAN) with Brantly Callaway 3. ‘bayesdistreg’ (GitHub: WeigeHuangEcon) with Emmanuel S. Tsyawo | |
| LANGUAGES | Software: | |
| | R, MATLAB, Stata | |
| LANGUAGES | Chinese (native), English(fluent), Cantonese (intermediate) | |
| REFERENCES | Prof. Brantly Callaway (Dissertation Advisor) Department of Economics, TU Phone: (215) 204-8881 E-mail: brantly.callaway@temple.edu | Prof. Doug Webber (Dissertation Committee Member) Department of Economics, TU Phone: (215) 204-5025 E-mail: douglas.webber@temple.edu |
| | Prof. Oleg Rytchkov (Dissertation Committee Member) Department of Finance, TU Phone: (215) 204-4146 E-mail: rytchkov@temple.edu | Prof. William Stull Department of Economics, TU Phone: (215) 204-5022 E-mail: william.stull@temple.edu |
| | Prof. Donald T. Wargo Department of Economics, TU Phone: (610) 613-3000 E-mail: docwargo@temple.edu | Prof. Mohsen Fardmanesh Department of Economics, TU Phone: (215) 204-5043 E-mail: m.f@temple.edu |
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