

# Wei Long

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## Education

- Ph.D. Economics, Texas A&M University, 2015.
- M.A. Statistics, Columbia University in the City of New York, 2010.
- B.A. Accounting, Renmin University of China, 2009.

## Experience

- Associate Professor, Department of Economics, Tulane University, 2021 – Present.
- Assistant Professor, Department of Economics, Tulane University, 2015 – 2021.

## Research Interest

Econometrics and Applied Econometrics.

## Publications

1. The Effect of Highly Publicized Police-Related Deaths on Policing: Evidence from Large U.S. Cities, (with Cheng Cheng). **Journal of Public Economics**, accepted.
2. Semiparametric Estimation and Variable Selection for Single-Index Copula Models, (with Bingduo Yang, Christian Hafner and Guannan Liu). **Journal of Applied Econometrics**, forthcoming.
3. Semiparametric Estimation and Model Selection for Conditional Mixture Copula Models, (with Guannan Liu, Bingduo Yang and Zongwu Cai). **Scandinavian Journal of Statistics**, forthcoming.
4. Testing the Predictability of U.S. Housing Price Index Returns Based on an IVX-AR Model, (with Bingduo Yang, Liang Peng and Zongwu Cai). **Journal of the American Statistical Association** 115 (2020), 1598 - 1619.
5. How does oversight affect police? Evidence from the police misconduct reform. **Journal of Economic Behavior & Organization** 168 (2019), 94 - 118.
6. Detecting Financial Data Dependent Structure by Averaging Mixture Copula, (with Guannan Liu, Xinyu Zhang and Qi Li). **Econometric Theory** 35 (2019), 777 - 815.
7. Comovement of Home Prices: A Conditional Copula Approach, (with Lei Hou and Qi Li). **Annals of Economics and Finance** 20 (2019), 297 - 318.
8. Improving Police Services: Evidence from the French Quarter Task Force, (with Cheng Cheng). **Journal of Public Economics** 164 (2018), 1 - 18.
9. Does Longer Incarceration Deter or Incapacitate Crimes? Evidence from Truth-in-Sentencing Reform. **Applied Economics** 50 (2018), 2664 - 2676.
10. Do Parole Abolition and Truth-in-Sentencing Deter Violent Crimes in Virginia? (with Qi Li). **Empirical Economics** 55 (2018), 2027 - 2045.

11. Test Explosive Behavior in Gold Market, (with Dingding Li and Qi Li). *Empirical Economics* 51 (2016), 1151 - 1164.
12. Estimating Average Treatment Effect by Model Averaging, (with Yichen Gao and Zhengwei Wang). *Economics Letters* 135 (2015), 42 - 45.
13. Testing Error Serial Correlation in Fixed Effects Nonparametric Panel Data Models, (with Carl Green and Cheng Hsiao). *Journal of Econometrics* 188 (2015), 466 - 473.
14. Efficient Estimation of Partially Linear Varying Coefficient Models, (with Min Ouyang and Ying Shang). *Economics Letters* 121 (2013), 79 - 81.

## Working Papers

1. Program Evaluation with Panel Data: A Model Averaging Approach, (with Guannan Liu).
2. Testing Predictability of Stock Returns under Possible Bubbles, (with Bingduo Yang and Zihui Yang).

## Awards & Grants

2021: Murphy Institute Research Seed Grant (\$2,900), SLA Faculty Research Award (\$5,000)

2019: Lawrence M. v. D. Schloss Prize for Excellence in Economics

2017 - 2018: Carol Lavin Bernick Faculty Grant: Research Support (\$9,700), Kurzius Family Early Career Professorship (\$4,000), COR Faculty International Travel Grant Summer 2017 (\$1,000), COR Faculty International Travel Grant Fall 2017 (\$500), COR Faculty International Travel Grant Spring 2018 (\$500), SLA International Conference Grant (\$1,000)

2016 - 2017: Carol Lavin Bernick Faculty Grant: Research Conference Travel (\$2,101), CELT Student Engagement Grant (\$1,958.45), Murphy Institute Research Seed Grant (\$2,760)

## Presentations

2019: LSU-Tulane Applied Micro Conference

2018: U. of Alabama, SWUFE, Econometric Society Asian Meeting, Econometric Society European Meeting

2017: Xiamen University, Econometric Society Asian Meeting, Chinese Academy of Sciences, Midwest Econometric Group Annual Meeting, RSAI Meeting, Tulane Murphy Public Policy Working Group

2016: Capital University of Economics and Business, Renmin University of China, Tulane Murphy Public Policy Working Group, Urban Economics Association Annual Meeting, Southern Economic Association Annual Meeting

2015: Tulane University, Moody's Analytics, University of New Hampshire, State Street Corporation

2014: Texas Econometrics Camp XIX

## Teaching Experiences

Introduction to Econometrics (Undergraduate level): Fall 2016/2020/2021, Spring 2017/2019/2020/2021

Econometrics (Undergraduate/Master level): Spring 2016/2017/2018/2019, Fall 2016/2017/2019

Econometrics II (Ph.D level): Spring 2016/2018

Econometrics I (Ph.D level): Fall 2015/2017/2019/2021

## **Service**

Director of Undergraduate Studies, Department of Economics (2021 - present)

Member of the Senate Committee on Budget Review (2019 - 2020)

Organizer, Department of Economics Lunch Seminar Series (2019 - 2021)

Chair, Econometrics Position Search Committee (2017 - 2018)

Member, Ph.D Admission Committee (2017, 2019, 2021)

Co-Organizer, Department of Economics Seminar Series (2016 - 2017)

## **Computer Skills**

R/S-Plus, SAS, Matlab, Stata, ArcGIS, L<sup>A</sup>T<sub>E</sub>X.