

# ZIWEI MEI

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Ph.D. Candidate at Department of Economics, The Chinese University of Hong Kong

Homepage: <https://ziweimei.github.io>

## EDUCATION

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**The Chinese University of Hong Kong**

*2020 - Present*

Ph.D. in Economics

- **University of Oxford**

*Spring 2024*

Visiting Ph.D. Student

**Lingnan College, Sun Yat-Sen University**

*2016 - 2020*

Bachelor in Economics

**School of Mathematics, Sun Yat-Sen University**

*2018 - 2020*

Bachelor in Mathematics

## RESEARCH

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### Research Interests

Econometrics, High-Dimensional Data, Instrumental Variable, Time Series, Panel Data

### Publications

1. Ziwei Mei and Zhentao Shi (2024). “On LASSO for High Dimensional Predictive Regression”, **forthcoming at *Journal of Econometrics***.
2. Ziwei Mei, Peter C.B. Phillips and Zhentao Shi (2024). “The Boosted HP Filter Is More General Than You Might Think”, **forthcoming at *Journal of Applied Econometrics***.
3. Jianhao Lin, Ziwei Mei, Liangyuan Chen and Chuanqi Zhu (2023). “Is the People’s Bank of China consistent in words and deeds?” *China Economic Review*.

### Working Papers

1. “Nickell Meets Stambaugh: A Tale of Two Biases”, with Chengwang Liao and Zhentao Shi, 2024.
2. “On LASSO Inference for High Dimensional Predictive Regression”, with Zhan Gao, Ji Hyung Lee and Zhentao Shi, 2024.
3. “Robust Instrumental Analysis”, with Qingliang Fan and Zijian Guo, 2024.
4. “Uniform Inference for Nonlinear Endogenous Effect with High-Dimensional Covariates”, with Qingliang Fan, Zijian Guo and Cun-Hui Zhang, 2023.
5. “A Heteroskedasticity-Robust Overidentifying Restriction Test with High-Dimensional Covariates”, with Qingliang Fan and Zijian Guo, 2023.
6. “Nickell Bias in Panel Local Projection: Financial Crises are Worse Than You Think”, with Liugang Sheng and Zhentao Shi, 2023.

## REFeree SERVICES

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- *Journal of the American Statistical Association*.

## PRESENTATIONS

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### Seminars

- Oxford Economics, May 2024.
- Oxford Statistics, May 2024.
- Center for Causal Inference (CCI) Seminar, Upenn, February 2024.
- CUHK Brownbag Seminar, November 2022.

### Conferences

- AMES China, Zhejiang University, June 2024.
- Computational and Methodological Statistics (CMStatistics), Berlin, December 2023.
- The Asian Meeting of the Econometric Society (AMES), Nanyang Technology University, July 2023 (*Scheduled*).
- The International Symposium on Econometric Theory and Applications (SETA), Singapore Management University, July 2023.
- The 7th IAER Econometrics Workshop, DUFE, June 2023.
- Computational and Financial Econometrics (CFE), Session CO224, King's College London, December 2022.
- Computational and Methodological Statistics (CMStatistics), Session E0050, King's College London, December 2022.
- The Asian Meeting of the Econometric Society (AMES China), CUHKSZ, June 2022.
- Chicago-Jinan IESR-HCEO Best Paper Competition, Jinan University, July 2019.

## EXPERIENCES

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### Teaching Assistant

- ECON4120 *Applied Forecasting Methods*, The Chinese University of Hong Kong, Spring 2023, Spring 2022.
- ECON3121 *Introductory Econometrics*, The Chinese University of Hong Kong, Spring 2024, Fall 2023, Fall 2022, Fall 2021, Spring 2020.
- ECON2121 *Methods of Economic Statistics*, The Chinese University of Hong Kong, Fall 2020.

### Internship

- Guangzhou ShiningMidas Private Fund (Likelihood Lab), *Quantitative Investment Researcher* on financial natural language processing (NLP), Summer 2019.

### Other Academic Activities

- *Econometrics Camp* at CEMP/IESR, Jinan University, December 2019.
- *Chicago-Jinan IESR-HCEO Summer School*, Jinan University, July 2019.
- *Crawlers and Text Analysis Workshop*, Shanxi University, May 2019.

## HONORS & AWARDS

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Best Academic Performance Award, Department of Economics, CUHK.

Postgraduate Studentship, The Chinese University of Hong Kong, 2020 - present.

University-Level Outstanding Bachelor Thesis (in Economics), Sun Yat-Sen University, June 2020.

Excellent Bachelor Thesis (in Mathematics), Sun Yat-Sen University, June 2020.

Chicago-Jinan Joint Plan Best Paper, Jinan University, July 2019.

First-Class Excellence Scholarship, Sun Yat-Sen University.

**SKILLS**

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<b>Programming and Statistical Software</b>	MATLAB, R, Python, Julia, Stata
<b>Language</b>	Cantonese (native), Mandarin (native), English