

Education

Ph.D. , Economics	2020
SUNY-University at Albany, Albany, NY	
MA, Economics	2013
Temple University, Philadelphia, PA	
Bachelor of Management Science	2011
South China University of Technology, Guangdong, China	

Fields

•Economic Forecasting, Applied Econometrics, Environmental Economics

Employment

•Assistant Professor	Jan. 2021-now
Liaoning University-Li Anmin Institute of Economic Research, China	
•Lecturer	2017-2020
SUNY-Albany	
•Project Manager	2013-2014
Yinmore Sugar, China	

Working Papers

- A Prototype Model for State Revenue Forecasting under High Fiscal Uncertainty. with Kajal Lahiri
 - Cold Days, Dirty Miles: Traffic and Heating in Urban Pollution. with Dandan Wang
 - AUROC vs. AUPRC: A Unified Framework and Empirical Insights for Binary Classification Evaluation. with Liu Yang and Kajal Lahiri
 - Geopolitical Risks and Copper Price. with Wenhua Li.
 - Debiasing ROC Curve Estimation in High-Dimensional Settings with Serial Correlation. with Liu Yang and Kajal Lahiri
 - Coherent fiscal forecasts, fiscal stress, and their tail risks in China. with Yuan Fang
 - Inter-state variation in disability applications during the COVID-19 pandemic (at **NBER**). with Pinka Chatterji, Yiran Han, Kajal Lahiri, Jinman Pang, and Yimeng Yin. 2022
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Publications

- Forecast Uncertainty of Non-Performing Loan in China. *Applied Economics Letters*. with Fengyu Wang. 2026
- Forecasting US social security disability applications: a spatial dynamic panel data model approach. *Empirical Economics*. with Kajal Lahiri and Yimeng Yin. 2025
- ROC and PRC Approaches to Evaluate Recession Forecasts. *Journal of Business Cycle Research*. with Kajal Lahiri. 2023.
- Time Series Models, *Handbook of Labor, Human Resources and Population Economics* (Ed. K. Zimmermann). with Kajal Lahiri. 2023
- A tale of two recession-derivative indicators. *Empirical Economics*. with Kajal Lahiri. 2023.
- ROC Approach to Forecasting Recessions using Daily Yield Spreads . *Business Economics*. with Kajal Lahiri. winner of Edmund A. Mennis Contributed Paper Award in 2022

- *Boosting Tax Revenues with Mixed-Frequency Data in the aftermath of COVID-19: The Case of New York. International Journal of Forecasting.* with Kajal Lahiri. 2022.

Research Projects

Worked as member of the following projects:

- *Research on Intelligent Risk Prevention and Early Warning for Greenwashing in ESG Information Disclosure* (Liaoning Provincial Social Science Planning Fund Project)
- *Explaining Inter-State Differences in SSDI Applications During the COVID-19 Pandemic* (funded by Social Security Administration, NBER Retirement and Disability Research Center, Grant RDR18000003)

Presentations

Presentations:

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| •45th International Symposium on Forecasting (Beijing, China) | 2025 |
| •2025 World Congress (Seoul, Korea) | 2025 |
| •International Association for Applied Econometrics (IAAE) Annual Conference (Xiamen, China) | 2024 |
| •43th International Symposium on Forecasting (charlottesville, VA, USA) | 2023 |
| •2021 China Meeting of the Econometric Society (online) | 2021 |
| •2021 Asian Meeting of the Econometric Society (online) | 2021 |
| •Workshop on Economic Forecasting in Times of COVID-19 (online) | 2020 |
| •New York Camp Econometrics XIV (Clayton, NY, USA) | 2019 |
| •38th International Symposium on Forecasting (Boulder, CO, USA) | 2018 |

Awards

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| • <i>Member of Outstanding Faculty Ethics Development Team (Liaoning University)</i> | 2024 |
| • <i>Edmund A. Mennis Contributed Paper Award (NABE)</i> | 2022 |
| • <i>Helen Horowitz Award for Teaching (SUNY-Albany)</i> | 2018 |

Teaching

Econometrics (undergraduate, master, Ph.D.); Actuary Models (undergraduate)

Other Services

- Referee services for *Digital Economy and Sustainable Development*
 - Moderator services for Economic Seminars at Liaoning University (Fall 2023-Spring 2024)
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