

Hongtao LI

Email: lee.hungtou@gmail.com

Research Interests

Macroeconomics, Economic Policy, Health Economics, Epidemiological Dynamics, International Finance

Education Background

The University of Tokyo April 2021 - Present

Ph.D. Candidate in International Public Policy: International Finance and Development

The University of Tokyo April 2019 - March 2021

Master of Public Policy, Economic Policy Program

Sun Yat-sen University August 2013 - June 2018

Bachelor of Science, Mathematics and Applied Mathematics

Guangzhou Zhixin High School August 2010 - June 2013

Experience

The University of Tokyo, Graduate School of Public Policy 2022 - 2023, 2023 - 2024, 2024 - 2025

Instructor, Practice Session for Macroeconomics (Master Core)

The University of Tokyo, Graduate School of Public Policy 2022 - 2023, 2023 - 2024, 2024 - 2025

Graduate Teaching Fellow, Macroeconomics (Master Core) (Taught by Taisuke Nakata)

The University of Tokyo, Graduate School of Public Policy August 2020 - January 2021

Graduate Teaching Assistant, Mathematics for Public Policy (Taught by Makoto Kakinaka)

The University of Tokyo March 2021 - Present

Research Assistant

Research project: Covid-19 and Output in Japan.

Under the supervision of Professor Taisuke Nakata, I am working on the Epidemiological Macroeconomics model analysis.

Tongji University September 2021 - December 2021

Research Assistant

Research project: Political Process and Transaction Cost.

Under the supervision of Professor Changrong LU, I worked on the estimation analysis.

The University of Tokyo April 2021 - Present

Research Assistant

WINGS-GSDM: World-leading Innovative Graduate Study Program on Global Leadership for Social Design and Management

Chengfeng Education Consulting Co., Ltd September 2013 - May 2015

Co-founder

Refereed Journal Publication

1. “Transportation Infrastructure and Trade” (with Han Zheng), *Japan & the World Economy* (SSCI), volume 64, December 2022, 101162.

Working Paper

1. “What Happens When People Are Cautious? Analysis from An Epidemiological Macroeconomics Model”, 2022.

Writing Paper

1. “Analysis of Covid-19 Lockdown Policy Rules: A Pareto Improvement Perspective” (with Taisuke Nakata)
2. “Lockdown vs Laissez-faire: An Evolutionary Game Theory Explanation” (with Han Zheng)

Fundings

1. Ministry of Education Culture Sports Science and Technology, WINGS-GSDM Designing Future Society Fellowship Research Fund, Project Number 150201SP01.

Awards

1. Designing Future Society Fellowship, April 2021 - March 2024: full scholarship, provided by Global Leadership Program for Social Design and Management, The University of Tokyo, JASSO.
2. MEXT Honors Scholarship, JASSO, 2020.

Conference Presentation

2022: The 2nd TWID International Finance Conference, The University of Tokyo

Additional Information and Skills

Language Ability: Cantonese, Mandarin, English, and Japanese.