

Quang-Thanh TRAN

CONTACT INFORMATION

Tohoku University
Graduate School of Economics and Management
41 Kawauchi, Aoba-ku, Sendai, Miyagi, Japan 980-8576

Email: tran.quang.thanh.p1@dc.tohoku.ac.jp
ORCID: [0000-0002-0308-1278](https://orcid.org/0000-0002-0308-1278)
Website: thanhqtran.github.com

EDUCATION

Ph.D. Candidate, Economics, **Tohoku University**, Japan **current (4/2023)**
Dissertation Advisor: Prof. KITAGAWA Akiomi

M.Sc., Economics, **Tohoku University**, Japan **September 2021**

B.S., International Economics, **Foreign Trade University**, Vietnam **March 2019**

RESEARCH INTERESTS

Macroeconomics, Economic growth, Overlapping Generations model, Demographics.
Computational Economics, Applied Data Science.

GRANTS, SCHOLARSHIP, HONORS AND AWARDS

JSPS Grants-in-Aid Research Fellowship for Young Scientists, **JSPS** **4/2023–3/2025**
Pioneering Research Initiated by the Next Generation Program, **JST** **10/2021–3/2023**
MEXT Honor Scholarship, **MEXT** **4/2021 – 9/2021**
Japanese Government's JASSO Scholarship, **JASSO** **10/2019 – 3/2020**
Encouragement Scholarship for Outstanding Academic Results, **FTU** **8/2017**

ACADEMIC EXPERIENCE

Teaching Assistant, Tohoku University
Microeconomics II. Professor: Dai Zusai **Fall 2021**
Microeconomics I. Professor: Dai Zusai **Spring 2021**
Computational Modeling and Simulation in Games. Professor: Dai Zusai **Spring 2021**
Formal Mathematics and Economic Modeling. Professor: Dai Zusai **Spring 2022**
Advanced Macroeconomics. Professor: Michio Suzuki **Fall 2022**
Macroeconomics Analysis (Undrgrad). Professor: Akiomi Kitagawa **Fall 2022**

Teaching, Tohoku University
Mathematics I for Economists. (Inseikai Tohoku Spring Camp) **March 2023**
Mathematics II for Economists. (Inseikai Tohoku Summer Camp) **August 2023**

Trainee, IMF Regional Office for Asia and the Pacific, Tokyo
Macroeconomist Training Program. [Article link](#) **January 2020**

SKILLS

Languages — Vietnamese (native), English (C1), Japanese (C1), French (A1)

Programming —

- Proficient in: Python, R, MATLAB
- Markup languages: \LaTeX , Markdown.
- **Open-source contributions:** <https://github.com/thanhqtran>

MEMBERSHIP

Japanese Economic Association

Tohoku Graduate Student Association (President). <https://inseikaitohoku.org/>

Vietnamese Student Association at Tohoku University (President). <https://vsatohoku.org/>

PUBLICATIONS

Published (Peer-Reviewed)

1. **Quang-Thanh, Tran**, (2022). The Aging Tax on Potential Growth in Asia, *Journal of Asian Economics*, Vol. 81, p.101495, URL: <https://doi.org/10.1016/j.asieco.2022.101495>

Working Papers

1. **Quang-Thanh, Tran**, Fertility, Innovation, and Technological Spillovers in An Endogenous Growth Model with Overlapping Generations

CONFERENCES

1. Japanese Economic Association Spring Meeting (full-paper session), May 29, 2022. The Aging Tax on Potential Growth in Asia. URL: <https://confit.atlas.jp/guide/print/jea2022s/session/2B08-11/detail>.

REFERENCES

KITAGAWA Akiomi, Professor of Macroeconomics, Tohoku University

41 Kawauchi, Aoba-ku, Sendai, Miyagi

Japan 980-8576

Email: akiomi.kitagawa.a4@tohoku.ac.jp

AKITA Jiro, Professor of International Finance, Tohoku University

41 Kawauchi, Aoba-ku, Sendai, Miyagi

Japan 980-8576

Email: jiro.akita.b3@tohoku.ac.jp

LE-VAN Cuong, PSE Emeritus Professor, Paris School of Economics

CES-Centre d'Economie de la Sorbonne, Maison des Sciences Eco. 106-112 boulevard de l'Hôpital 75647

Paris Cedex 13

Email: Cuong.Le-Van@univ-paris1.fr