

Quang-Thanh TRAN

CONTACT INFORMATION

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EDUCATION

Ph.D. Candidate, Economics, **Tohoku University**, Japan **current (10/2022)**
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.

RESEARCH GRANTS, SCHOLARSHIP, HONORS AND AWARDS

JSPS Grants-in-Aid Research Fellowship for Young Scientists, JSPS	2023–2025
Pioneering Research Initiated by the Next Generation Program, JST	2021–2024
MEXT Honor Scholarship, MEXT	2020
Japanese Government's JASSO Scholarship, JASSO	2019
Encouragement Scholarship for Outstanding Academic Results, FTU	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. Professor: Akiomi Kitagawa	Fall 2022
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**, Automation and Skill Premium: Why Fertility and Employment Protection Matter

Others (in Vietnamese):

2. Thi-Hong, Nguyen, Huy-Cong, Nguyen, **Quang-Thanh, Tran**, (2019). The Impacts of Inflation Targeting Policy on Economic Growth: The Case of Chile and Lessons for Vietnam, *External Economics Review No. 114/2019*, p. 83–103. URL: <http://tracuutapchi.ftu.edu.vn/index.php/tcqlktqt/article/view/638>. Archived: <https://app.box.com/s/222v64v9106wz5c4cbxf2x6a5ep9p81i>. Code: <https://rpubs.com/thanhqtran/723473>
1. Thi-Hong, Nguyen, **Quang-Thanh, Tran**, (2018). Unconventional Monetary Policy: Lessons from the Bank of Japan (BOJ), *External Economics Review No. 110/2018*, p. 76–94. URL: <http://tracuutapchi.ftu.edu.vn/index.php/tcqlktqt/article/view/602>. Archived: <https://app.box.com/s/e6s4n6r30xfhuv1dufhvd8bukv67nj3i>.

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

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