# 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  Website: thanhqtran.github.com	
EDUCATION	Ph.D. Candidate, Economics, Tohoku University, Japan Dissertation Advisor: Prof. KITAGAWA Akiomi	${\rm current}  (8/2023)$
	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, <b>JSPS</b> Pioneering Research Initiated by the Next Generation Program, <b>JST</b> MEXT Honor Scholarship, <b>MEXT</b> Japanese Government's JASSO Scholarship, <b>JASSO</b> Encouragement Scholarship for Outstanding Academic Results, <b>FTU</b>	$4/2023-3/2025 \ 10/2021-3/2023 \ 4/2021-9/2021 \ 10/2019-3/2020 \ 8/2017$
Academic Experience	Teaching Assistant, Tohoku University Microeconomics II. Professor: Dai Zusai Microeconomics I. Professor: Dai Zusai Computational Modeling and Simulation in Games. Professor: Dai Zusai Formal Mathematics and Economic Modeling. Professor: Dai Zusai Advanced Macroeconomics. Professor: Michio Suzuki Macroeconomics Analysis (Undrgrad). Professor: Akiomi Kitagawa Teaching, Tohoku University	Fall 2021 Spring 2021 Spring 2021 Spring 2022 Fall 2022 Fall 2022
	Mathematics I for Economists. (Inseikai Tohoku Spring Camp)  Mathematics II for Economists. (Inseikai Tohoku Summer Camp)	March 2023
	Trainee, IMF Regional Office for Asia and the Pacific, Tokyo  Macroeconomist Training Program. Article link	August 2023  January 2020

#### SKILLS

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

## Programming —

- Proficient in: Python, R, MATLAB
- Markup languages: LATFX, 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

Japanese Economic Association Spring Meeting (Yokohama University, 2022), The 1st RCPD Research Seminar on Contemporary Economics (Tohoku University, 2022), ISER Seminar Series (ISER, 2023), The 14th Vietnam Economist Annual Meeting (University of DaNang, 2023), Japanese Economic Association Fall Meeting (Kansai University, 2023).

#### References

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## AKITA Jiro, Professor of International Finance, Tohoku University

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

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