

Quang-Thanh TRAN

CONTACT INFORMATION	Tohoku University Graduate School of Economics and Management 41 Kawauchi, Aoba-ku, Sendai, Miyagi, Japan 980-8576	tran.quang.thanh.p1@dc.tohoku.ac.jp ORCID: 0000-0002-0308-1278 Home: thanhqtran.github.com
EDUCATION	Ph.D. Candidate , Economics (GPEM), Tohoku University , Japan Dissertation: Three Essays on Fertility and Economic Growth Advisor: Prof. Akiomi KITAGAWA Expected graduation date: March 2025.	as of 12/2024
	M.Sc. , Economics (GPEM), Tohoku University , Japan Thesis Advisor: Prof. Jiro AKITA	09/2021
	B.S. , International Economics, Foreign Trade University , Vietnam	03/2019
RESEARCH INTERESTS	Macroeconomics, Public Economics	
GRANTS, SCHOLARSHIP	JSPS Grants-in-Aid Research Fellowship for Young Scientists, JSPS Grant Number: 23KJ0135 Pioneering Research Initiated by the Next Generation Program, JST MEXT Honor Scholarship, MEXT Japanese Government's JASSO Scholarship, JASSO	04/2023 – 03/2025 10/2021 – 03/2023 04/2021 – 09/2021 10/2019 – 03/2020
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 (Japanese). Professor: Michio Suzuki Undergraduate Macroeconomics (Japanese). Professor: Akiomi Kitagawa	Fall 2021 Spring 2021 Spring 2021 Spring 2022 Fall 2022 Fall 2022
	Instructor & Lead Organizer , Graduate Student Organization's Intensive Bootcamps. Bootcamp's URL: https://github.com/thanhqtran/tohoku_bootcamp . Mathematics I Mathematics II Mathematics in Macroeconomics Computational Macroeconomics	03/06 – 03/24, 2023 08/28 – 09/15, 2023 03/04 – 03/08, 2024 09/02 – 09/06, 2024
	Trainee , IMF Regional Office for Asia and the Pacific, Tokyo Macroeconomist Training Program. Article link	01/09 – 01/10, 2020

PUBLICATIONS	1. Quang-Thanh, Tran , (2022). The Aging Tax on Potential Growth in Asia, <i>Journal of Asian Economics</i> , Vol. 81, p.101495.
WORKING PAPERS	1. The Explosive Growth and Rapid Contraction of an Overlapping-Generations Economy. (PDF) 2. Dual Caregiving and Survival of the Economy. (PDF) 3. Fertility and R&D-based Growth: The Role of Higher Education. (PDF)
WORK IN PROGRESS	1. Fertility and Career Choices in an Overlapping Generations Model with Sandwich Caregivers. 2. The Impact of Air Pollution on Child Growth in Myanmar: Insights from the 2015-2016 DHS and Satellite Data (<i>with Sophia Lay, Akira Hibiki</i>).
CONFERENCES	Japanese Economic Association Spring Meeting (Yokohama University, 5/2022), The 1st RCPD Research Seminar on Contemporary Economics (Tohoku University, 9/2022), ISER Seminar Series (ISER, 6/2023), The 14th Vietnam Economist Annual Meeting (University of DaNang, 7/2023), Japanese Economic Association Fall Meeting (Kansai University, 9/2023), The 18th Macroeconomics Conference for Young Economists (Kyoto University, 2/2024), Joint workshop TU Research Center for Policy Design and Sophia Institute for Human Security (Tohoku University, 3/2024)
SKILLS	Languages — Vietnamese (native), English (C1), Japanese (C1) Programming — Python, R, Julia, MATLAB.
MEMBERSHIP	Japanese Economic Association
HONORS AND AWARDS	Best Paper, The 18th Mirai Creation Prize, Tohoku University 04/2023 Encouragement Scholarship for Outstanding Academic Results, FTU 08/2017
OTHER ACTIVITIES	Tohoku Graduate Student Association . President. 02/2022 – 09/2023 Vietnamese Student Association at Tohoku University. President. 10/2021 – 09/2023 Tohoku University's Student Council (Appointed Member). 04/2023 – 03/2024
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 Emeritus of International Finance, Tohoku University 41 Kawauchi, Aoba-ku, Sendai, Miyagi Japan 980-8576 Email: jiro.akita.b3@tohoku.ac.jp BAI Yu , Assistant Professor of Labor Economics, Tohoku University 41 Kawauchi, Aoba-ku, Sendai, Miyagi Japan 980-8576 Email: bai.yu.c2@tohoku.ac.jp