

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 Advisor: Prof. Akiomi KITAGAWA Expected graduation date: March 2025. M.Sc. , Economics (GPEM), Tohoku University , Japan Thesis Advisor: Prof. Jiro AKITA B.S. , International Economics, Foreign Trade University , Vietnam	as of 8/2024 09/2021 03/2019
RESEARCH INTERESTS	Macroeconomics, Economic Growth, Overlapping Generations Model Computational Economics, Life-cycle Modeling.	
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 Instructor & Lead Organizer , Graduate Student Organization's Intensive Bootcamps. Bootcamp's URL: https://github.com/thanhqtran/tohoku_bootcamp . Mathematics I Mathematics II Mathematical Macroeconomics Computational Macroeconomics Trainee , IMF Regional Office for Asia and the Pacific, Tokyo Macroeconomist Training Program. Article link	Fall 2021 Spring 2021 Spring 2021 Spring 2022 Fall 2022 Fall 2022 03/06 – 03/24, 2023 08/28 – 09/15, 2023 03/04 – 03/08, 2024 08/26 – 08/30, 2024 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, URL: https://doi.org/10.1016/j.asieco.2022.101495	
WORKING PAPERS	1. Sandwich Caregivers, Elderly Care, and Employment in an OLG Model with Endogenous Fertility. [PDF]	
WORK IN PROGRESS	1. Declining Fertility and R&D-based Growth: The Role of Higher Education. 2. Technology, Childlessness, and Involuntary Unemployment.	
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 — <ul style="list-style-type: none"> • Proficient in Python, R, Julia, MATLAB. • Open-source contributions: https://github.com/thanhqtran • Data Science related projects: https://rpubs.com/thanhqtran 	
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 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.c2tohoku.ac.jp	