

TRAN Quang Thanh

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

Tel: (81) 90-3593-2794
Email: tranquangthanh.ftu@gmail.com
Affiliation: tran.quang.thanh.p1@dc.tohoku.ac.jp
Github: <https://github.com/thanhqtran>

EDUCATION

Tohoku University, Miyagi, Japan Oct. 2021 - present
Ph.D. Candidate, Macroeconomics (GPEM program)
Dissertation Topic: “Automation, Fertility and Growth in an Overlapping Generations Model”
Advisor: Kitagawa Akiomi

Tohoku University, Miyagi, Japan Oct. 2019 - Sep. 2021
M.Sc. in Economics (GPEM program)
Thesis: “The Impacts of Population Aging on Economic Growth: An Application of the OLG Model”
Advisor: Akita Jiro

Foreign Trade University, Hanoi, Vietnam Sep. 2013 - Mar. 2021 [*]
B.A. in International Economics
[*] Exchange student with Tohoku University during Oct. 2015 - Nov. 2016

RESEARCH INTERESTS

Macroeconomics, economic growth, overlapping generations model, dynamic general equilibrium model
Data science, physical simulation of economic models

AWARDS AND SCHOLARSHIPS

JST's Support for Pioneering Research Initiated by the Next Generation (次世代研究者挑戦的研究) Program, 2021
MEXT Honor Scholarship, 2020
Japanese Government's JASSO Scholarship, 2019
Foreign Trade University's Encouragement Scholarship for outstanding academic results, 2017

ACADEMIC EXPERIENCE

Tohoku University, Sendai, Miyagi, Japan Mar. 2021 - present
Teaching Assistant
Responsibility for grading, computational code checking, lecture feedback of English-taught graduate level courses offered by the Graduate School of Economics and Management's GPEM program.

- 21 Spr. Microeconomics, Spring 2021. Professor: Dai Zusai
- 21 Spr. Computational Modeling and Simulation in Games, Spring 2021. Professor: Dai Zusai
- 21 Fall Microeconomics, Fall 2021. Professor: Dai Zusai

IMF Regional Office for Asia and the Pacific, Tokyo, Japan January 2020
Macroeconomist Training Program
Learning IMF's macroeconomic analysis techniques with practical application.

TECHNICAL SKILLS

Programming: Python, R, MATLAB
Processor: \LaTeX , Word, Excel, Powerpoint
Languages: Vietnamese (native), English, Japanese

PUBLICATIONS

- [1] Thi Hong Nguyen, Quang Thanh Tran, and Huy Cong Nguyen. Tac Dong Cua Chinh Sach Lam Phat Muc Tieu Den Tang Truong Kinh Te Chile Va Bai Hoc Kinh Nghiem Cho Viet Nam (Vietnamese) [The Impacts of Inflation Targeting Policy on Economic Growth: The Case of Chile and Lessons for Vietnam]. *External Economics Review*, 114:83–103, 2019.
- [2] Thi Hong Nguyen and Quang Thanh Tran. Chinh Sach Tien Te Phi Truyen Thong: Bai Hoc Tu Ngan Hang Trung Uong Nhat Ban (BOJ) (Vietnamese) [Unconventional Monetary Policy: Lessons from the Bank of Japan (BOJ)]. *External Economics Review*, 110:76–94, 2018.