# Quang-Thanh TRAN

| CONTACT<br>INFORMATION                          | Tohoku University<br>Graduate School of Economics and Management<br>41 Kawauchi, Aoba-ku, Sendai, Miyagi, Japan 980-8576  | Email: tranquangthanh.ftu@gmail.com tran.quang.thanh.p1@dc.tohoku.ac.jp Website: thanhqtran.github.com |  |
|---|---|--|--|
| Education                                       | TION Ph.D. Candidate, Economics, Tohoku University, Japan Dissertation Advisor: Prof. KITAGAWA Akiomi   |  | at (10/2022)   |
|   | M.Sc., Economics, Tohoku University, Japan  |  | ember 2021   |
|   | B.S., International Economics, Foreign Trade Universit  | y, Vietnam   | March 2019   |
| RESEARCH<br>INTERESTS                           | Macroeconomics, Economic growth, Overlapping Generations model, Demographics. Computational Economics, Applied Data Science.  |  |  |
| GRANTS,<br>SCHOLARSHIP,<br>HONORS AND<br>AWARDS | JSPS Grants-in-Aid Research Fellowship for Young Scientis<br>Pioneering Research Initiated by the Next Generation Prog<br>MEXT Honor Scholarship, <b>MEXT</b><br>Japanese Government's JASSO Scholarship, <b>JASSO</b><br>Encouragement Scholarship for Outstanding Academic Research   | ram, $JST$ 10/2 4/20 10/20   | 2023-3/2025 $2021-3/2023$ $21-9/2021$ $19-3/2020$ $8/2017$                       |
| Academic<br>Experience                          | Teaching Assistant, Tohoku University Microeconomics II. Professor: Dai Zusai Microeconomics I. Professor: Dai Zusai Computational Modeling and Simulation in Games. F Formal Mathematics and Economic Modeling. Profess Advanced Macroeconomics. Professor: Michio Suzuki Macroeconomics. Professor: Akiomi Kitagawa  Trainee, IMF Regional Office for Asia and the Pacific, Tok | rofessor: Dai Zusai<br>sor: Dai Zusai  | Fall 2021<br>Spring 2021<br>Spring 2021<br>Spring 2022<br>Fall 2022<br>Fall 2022 |
|   | Macroeconomist Training Program. Article link   | •  | anuary 2020  |
| SKILLS  | <ul> <li>Languages — Vietnamese (native), English (C1), Japanes</li> <li>Programming —</li> <li>Proficient in: Python, R, MATLAB</li> <li>Markup languages: LATEX, Markdown.</li> </ul>   | e (C1), French (A1)  |  |

 $\bullet \ \ Open-source \ contributions: \ \verb|https://github.com/thanhqtran||$ 

#### 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/222v64v9106wz5c4cbxf2x6a5ep9p8li. 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

## 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

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

CES-Centre d'Economie de la Sorbonne, Maison des Sciences Eco. 106-112 boulevard de l'Hôpital 75647

Paris Cedex 13

Email: Cuong.Le-Van@univ-paris1.fr