# Ayumu Tanaka, Ph.D.

College of Economics, Aoyama Gakuin University 4-4-25 Shibuya, Shibuya -ku Tokyo 150-8366 Japan tanaka-ayumu@rieti.go.jp

#### RESEARCH INTEREST

International Trade; Foreign Direct Investment; Natural Disasters

## **CURRENT POSITION**

- 2021 Associate Professor, College of Economics, Aoyama Gakuin University, Tokyo, Japan
- 2013- Research Associate, Research Institute of Economy, Trade and Industry (RIETI), Tokyo, JapanS
- 2011– Research Fellow, Graduate School of Economics, Kyoto University, Kyoto, Japan

## **PREVIOUS POSITION**

2016–2021 Associate Professor, Faculty of Commerce, Chuo University, Tokyo, Japan

2013–2015 Lecturer, Faculty of Economics, Setsunan University, Osaka, Japan

2010-2013 Research Fellow, Research Institute of Economy, Trade and Industry (RIETI), Tokyo, Japan

## **EDUCATION**

Ph.D. in Economics, Kyoto University, 2010

M.A. in Economics, Kyoto University, 2007

B.A. in Economics, Kyoto University, 2005

## **JOURNAL ARTICLES**

Higher Wages in Exporters and Multinational Firms: Evidence from Linked Employer–Employee Data," *International Economics and Economic Policy*, 19(1) 51-78, 2022. https://doi.org/10.1007/s10368-021-00517-2

Foreign Ownership, Exporting and Gender Wage Gaps: Evidence from Japanese Linked Employer-Employee Data," *Journal of the Japanese and International Economies*, Vol. 61, 2021. (with Theresa M. Greaney) <a href="https://doi.org/10.1016/j.jjie.2021.101151">https://doi.org/10.1016/j.jjie.2021.101151</a>

How Does UNESCO's Convention on Cultural Diversity Affect Trade in Cultural Goods?," *Journal of Cultural Economics*, Vol. 44, pp.625–660, 2020. (with Naoto Jinji) <a href="https://doi.org/10.1007/s10824-020-09380-6">https://doi.org/10.1007/s10824-020-09380-6</a>

How Do Exporters Respond to Exogenous Shocks: Evidence from Japanese Firm-level Data," *Japan and the World Economy*, Vol. 51, 2019. (with Banri Ito and Ryuhei Wakasugi). <a href="https://doi.org/10.1016/j.japwor.2019.100962">https://doi.org/10.1016/j.japwor.2019.100962</a>

- Foreign Direct Investment and Temporary Workers in Japan," *Journal of Asian Economics*, Vol. 48, pp.87–99, February 2017. http://doi.org/10.1016/j.asieco.2016.10.004
- External R&D, Productivity, and Export: Evidence from Japanese Firms," *Review of World Economics*, Vol. 152, No.3, pp.577–596, August 2016. (with Banri Ito). <a href="http://doi.org/10.1007/s10290-015-0240-y">http://doi.org/10.1007/s10290-015-0240-y</a>
- Recovery of the Supply Chain after the 2011 Mega-quake in Japan," *Millennial Asia*, Vol.6, No.1, pp. 1–18, January 2015 (with Ryuhei Wakasugi). http://doi.org/10.1177%2F0976399614563221
- The Impacts of Natural Disasters on Plants' Growth: Evidence from the Great Hanshin-Awaji (Kobe) Earthquake," *Regional Science and Urban Economics*, Vol. 50, pp.31–41, January 2015. <a href="http://doi.org/10.1016/j.regsciurbeco.2014.11.002">http://doi.org/10.1016/j.regsciurbeco.2014.11.002</a>
- The Causal Effects of Exporting on Domestic Workers: A Firm-Level Analysis using Japanese Data," *Japan and the World Economy*, Vol. 28, pp.13–23, December 2013. <a href="http://doi.org/10.1016/j.japwor.2013.06.003">http://doi.org/10.1016/j.japwor.2013.06.003</a>
- Firm Productivity and the Number of FDI Destinations: Evidence from a Non-parametric Test," *Economics Letters*, Vol. 117, No.1, pp.1–3, October 2012. <a href="http://doi.org/10.1016/j.econlet.2012.04.079">http://doi.org/10.1016/j.econlet.2012.04.079</a>
- Productivity Heterogeneity and Internationalization: Evidence from Japanese Firms," *Millennial Asia*, Vol.3, No.1, pp.45–70, January 2012 (with Ryuhei Wakasugi). <a href="http://doi.org/10.1177%2F097639961200300103">http://doi.org/10.1177%2F097639961200300103</a>
- Activities of Japanese Multinationals with Productivity Heterogeneity," *The International Economy*, No. 14, pp. 128–142, January 2010 (with Ryuhei Wakasugi). <a href="http://doi.org/10.5652/internationaleconomy.ie2010.08.w.t">http://doi.org/10.5652/internationaleconomy.ie2010.08.w.t</a>

## **BOOK CHAPTERS**

- Features of Japanese Internationalized Firms: Findings Based on Firm-Level Data," in Ryuhei Wakasugi, ed. *Internationalization of Japanese Firms: Evidence from Firm-level Data*, Springer, 2014, chap. 2, pp. 15–45 (with Ryuhei Wakasugi, Yasuyuki Todo, Hitoshi Sato, Toshiyuki Matsuura, Banri Ito). <a href="http://doi.org/10.1007/978-4-431-54532-3">http://doi.org/10.1007/978-4-431-54532-3</a>
- Heterogeneity and the Structure of Export and FDI: A Cross-Industry Analysis of Japanese Manufacturing," in Ryuhei Wakasugi, ed. *Internationalization of Japanese Firms: Evidence from Firm-level Data*, Springer, 2014, chap. 3, pp. 47–72. http://doi.org/10.1007/978-4-431-54532-3
- Productivity and Modes of Internationalization: Evidence from Japanese Firms," in Ryuhei Wakasugi, ed. *Internationalization of Japanese Firms: Evidence from Firm-level Data*, Springer, 2014, chap. 6, pp. 119–134 (with Ryuhei Wakasugi). <a href="http://doi.org/10.1007/978-4-431-54532-3">http://doi.org/10.1007/978-4-431-54532-3</a>

## **WORKING PAPERS**

"Individual Preferences Toward Inward Foreign Direct Investment: A Conjoint Survey Experiment," Available at SSRN: https://ssrn.com/abstract=4117608. (with Banri Ito and Naoto Jinji).

- "Why Do People Oppose Foreign Acquisitions? Evidence from Japanese Individual-Level Data," RIETI Discussion Paper Series, No.22-E-002, January 2022. (with Banri Ito and Naoto Jinji).
- "Geographic Concentration of Foreign Visitors to Japan," RIETI Discussion Paper Series, No. 13-E-008, February 2013. https://www.rieti.go.jp/jp/publications/dp/13e008.pdf
- "Firm Productivity and Foreign Direct Investment in the Services Sector: A Firm-Level Analysis using Japanese Data," Research Project Center Discussion Paper Series, No. E-11-008, Research Project Center, Graduate School of Economics, Kyoto University, February 2012. http://www.econ.kyoto-u.ac.jp/projectcenter/Paper/e-11-008.pdf

## **WORK IN PROGRESS**

- Liberalization of Ownership Restrictions on Inward Foreign Direct Investment" (with Michael Ryan).
- 2. "FDI Preferences" (with Banri Ito and Naoto Jinji).
- 3. "Financial Constraint and FDI" (with Tadashi Ito and Michael Ryan).
- 4. "FDI Spillover through the Transactions" (with Tadashi Ito).

## **GRANTS**

- Principal Investigator, Grant-in-Aid for Scientific Research (C), Japan Society for the Promotion of Science (JSPS), KAKENHI Grant Number **19K01612**, 2019-2022FY
- Principal Investigator, Grant-in-Aid for Young Scientists (B), Japan Society for the Promotion of Science (JSPS), KAKENHI Grant Number **15K17063**, 2015-2018FY
- Principal Investigator, Grant-in-Aid for Young Scientists (B), Japan Society for the Promotion of Science (JSPS), KAKENHI Grant Number **24730234**, 2012-2014FY
- Principal Investigator, Grant-in-Aid for Research Activity Start-up, Japan Society for the Promotion of Science (JSPS), KAKENHI Grant Number **22830134**, 2010-2011FY
- Co-Investigator, Grant-in-Aid for Scientific Research (C), Japan Society for the Promotion of Science (JSPS), KAKENHI Grant Number **20K01634**, 2020-2022FY, joint with Banri Ito (Principal Investigator)
- Co-Investigator, Grant-in-Aid for Scientific Research (C), Japan Society for the Promotion of Science (JSPS), KAKENHI Grant Number **17K03705**, 2017-2019FY, joint with Banri Ito (Principal Investigator)
- Co-Investigator, Grant-in-Aid for Scientific Research (C), Japan Society for the Promotion of Science (JSPS), KAKENHI Grant Number **26380315**, 2014-2016FY, joint with Banri Ito (Principal Investigator)
- Nomura Foundation's Research Grant for Social Science (FY 2020). N20-3-E30-002.
- Nomura Foundation's Research Grant for Gender Parity (October 2020 September 2023). **N20-4-W30-002.**