
MASAHIRO YOSHIDA

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EDUCATION

- 2019 **PhD candidate in Economics** (*expected graduation: May 2020*)
Department of Economics, Washington University in St. Louis

Thesis: *Essays on Automation and Political Economy*
Advisors: George-Levi Gayle (*Chair*), Alexander Monge-Naranjo, Stephen P. Ryan
- 2016 *M.A. in Economics*, Washington University in St. Louis
- 2014 *M.A. in Economics*, the University of Tokyo
- 2010 *B.A. in Economics*, the University of Tokyo

RESEARCH INTERESTS

Labor economics, Applied microeconomics, Technology and innovation, Macroeconomics of automation (A.I.), Urban economics

WORKING PAPERS

Immigration, Automation and the U.S. Cities: A Task-based Framework for Welfare Analysis
(*Job Market Paper*)

The Effect of Low-skilled Immigration on Robotization

Using Regional Elasticities with respect to Aging to Derive Optimal Taxation on Robots

Does Immigration Impede Offshoring?: Evidence from the U.K. Regional Labor Markets *with Yajie Wang*

Political Risk and Economic Negotiations

Master's Thesis in University of Tokyo, Advisor: *Michihiro Kandori*

Laboratory experiment Advisor in Missouri Social Science Experimental Laboratory (MISSEL): *Brian Rogers*

WORK IN PROGRESS

Aging, Creative Destruction and the Fall of Economic Dynamism *with Xincheng Qiu*

CONFERENCE AND SEMINARS

- 2020 Waseda University, Tokyo
National University of Singapore (NUS) Business School, Singapore
NUS, Lee Kuan Yew School of Public Policy, Singapore
Rice University, Houston
Hong Kong University of Science and Technology, Business School, Hong Kong
- 2019 Econometric Society European Winter Meeting, the Erasmus University, Rotterdam
- 2019 Urban Economic Association Conference, Federal Reserve Bank of Philadelphia, Philadelphia
- 2018/2019 NBER Young Scholars Workshop on the Economics of Artificial Intelligence, the University of Toronto, Toronto (declined in 2019)
- 2019 Dissertation Competition, McDonnell Academy, Washington University, St. Louis
- 2018 Urban Economic Association Conference, Columbia University, New York
- 2015 Midwest Economic Theory Conference, Ohio State University, Columbus
- 2014 Japanese Economic Association Conference (poster), Kyoto
- 2013 *Lecturer*, Asian Leaders Forum Workshop, Tokyo
- 2013 Applied Micro Workshop, Osaka University, Osaka

TEACHING EXPERIENCES

- 2018 *Teaching Assistant* for Health Economics (undergraduate), for Grace Johnson
- 2018 *Teaching Assistant* for Introductory Microeconomics (undergraduate), for Brian Rogers
- 2013 *Teaching Assistant* for International Trade (graduate, the University of Tokyo) for Michal Fabinger
- 2013 *Teaching Assistant* for Game Theory (graduate and undergraduate, the University of Tokyo) for Akihiko Matsui

EMPLOYMENT

- 2013 *Research Assistant* for Michal Fabinger, the University of Tokyo
- 2010-11 *Business Analyst*, Strategy Group, Management Consulting, Accenture, Tokyo
(sectors: apparel, traveling, beverage)

BOOKS

- 2014 “Methodology for Group Collaboration” (website link in Japanese), East Economics Press

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- 2010 “Case Studies for Problem Solving” (website link in Japanese), East Economics Press, *with Atsushige Kimoto*
2016, Taiwanese translation, Sanren Press
- 2009 “Introduction to the Fermi Estimation” (website link in Japanese), East Economics Press, *with Shunsuke Wakita*
2011, Korean translation, Eiji Press
2016, Taiwanese translation, Sanren Press

SCHOLARSHIP

- Fall 2019 Dissertation year fellowship from Washington University
- Sep. 2014-Aug. 2019 Scholarship from McDonnell International Scholars Academy
- Jul. 2014-Jun. 2019 Nakajima Memorial International Scholarship

COMMUNITY SERVICE

- 2013 *Co-organizer, Brown Bag Workshop, with Michal Fabinger, the University of Tokyo*

PROGRAMMING SKILLS

Proficient: R, Julia, Amazon Web Service (cloud computing)

Knowledge: Stata, Matlab, Python

LANGUAGES

English (fluent), Japanese (native)

REFERENCES

George-Levi Gayle (Primary advisor)
Department of Economics
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ggayle@wustl.edu

Stephen P. Ryan
Olin Business School
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