

Daisuke Adachi

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Research Interest:
International Trade
Labor Economics

Affiliation:
Aarhus University, Assistant professor, Aug. 2022- (Expected)
Aarhus University, Post-doc, Aug. 2021-
Research Institute of Economy, Trade, and Industry (RIETI), Visiting Scholar, 2020-

Education:
Ph.D., Economics, Yale University, 2021
Dissertation Title: *Essays in Automation and Globalization*
M.Phil., Economics, Yale University, 2018
M.A., Economics, Yale University, 2017
M.A., Economics, University of Tokyo, 2015
B.A., Economics, University of Tokyo, 2013

Publication:
“Robots and Employment: Evidence from Japan, 1978-2017” with Daiji Kawaguchi and Yukiko U. Saito (2022), *Forthcoming in the Journal of Labor Economics*

Working Papers:
“Robots and Wage Polarization: The Effects of Robot Capital across Occupations” (2022), *Submitted*.
Best paper award at the [19th GEP/CEPR Annual Postgraduate Conference](#)

“Adverse Selection and Moral Hazard in Corporate Insurance Markets: Evidence from the 2011 Thailand Floods” with Hiroyuki Nakata, Yasuyuki Sawada, and Kunio Sekiguchi (2022), *Revision requested at the Journal of Economic Behavior & Organization*.

“Multinational Production and Labor Share” with Yukiko U. Saito (2020)

“Commuting Zones in Japan” with Taiyo Fukai, Daiji Kawaguchi, and Yukiko U. Saito (2020)

Work in Progress:

“Robots on Sale: The Effect of Investment Promotion on Robot Adoption and Employment” with Daiji Kawaguchi and Yukiko U. Saito (2022).

Teaching:

Aarhus University

Spring 2022, International Labor Markets (Undergraduate level)

Fall 2021, International Economics (Master level)

Fall 2021, Labor Economics (Master level)

Yale University

Spring 2019, Teaching Assistant to Prof. Peter Schott, International Trade, Yale College

Fall 2018, Teaching Assistant to Prof. William Nordhaus, Intermediate Macroeconomics, Yale College

Spring 2018, Teaching Assistant to Prof. Peter Schott, International Trade, Yale College

Fall 2017, Teaching Assistant to Prof. Donald Andrews, Introductory Econometrics, Yale College

University of Tokyo

Winter 2014, Teaching Assistant to Prof. Andrew Griffen, Topics in Labor Economics (Graduate)

Winter 2013, Teaching Assistant to Prof. Michihiro Kandori, Microeconomics (Undergraduate)

Summer 2013, Teaching Assistant to Prof. Daisuke Oyama, Mathematics for Economics (Undergraduate)

Invited Presentations:

2023: Copenhagen Business School (expected)

2022: Tokyo Labor Economics Workshop; LabFam Seminar, University of Warsaw; Kyushu University; IMF Jobs and Growth Seminar; Hitotsubashi University; Waseda University; University of Copenhagen

2021: USITC; Osaka University

2020: Kobe University

Seminar and Conference Presentations:

2022: Asian and Australian Society of Labor Economics, University of Tokyo (expected); University of Trento; FIND Workshop, Aarhus University; Conference on Robots and Automation; RES Symposium of Junior Researchers; University of Tokyo; GRIPS

2021: Aarhus University; North American Summer Meeting of the Econometric Society; GEP/CEPR Annual Postgraduate Conference

2020: Econometric Society World Congress

2019: Asian and Australian Society of Labor Economics, National University of Singapore; University of Tokyo, Microeconomics Workshop; Empirical Investigations in International Trade; Young Economist Symposium; Cryptocurrency Research

Conference; Midwest International Trade Conference; Hitotsubashi Winter International Trade Seminar

2018: Asian and Australian Society of Labor Economics, Seoul National University

2015: International Comparison Workshop, RAND Corporation; Japanese Economic Association Spring Meeting, Niigata University

Research and Work Experience:

Research Assistant to Prof. Costas Arkolakis, Yale University, 2018-2019

Research Assistant to Prof. Danial Lashkari, Yale University, 2018

Research Assistant to Prof. Bryan Kelly, Yale University, 2018

Research Assistant to Prof. Yukiko Saito, Research Institute of Economy, Trade, and Industry (Japan), 2017-2019

Research Assistant to Prof. Yasuyuki Sawada and Hiroyuki Nakata, Research Institute of Economy, Trade, and Industry (Japan), 2013-2014

Research Assistant to Prof. Yasutora Watanabe, Kosuke Uetake, and Kohei Kawaguchi, JR East Water Business Co Ltd, 2013

Fellowships, Honors and Awards:

Invited Participant, 7th Lindau Nobel Laureate Meetings on Economic Sciences, 2022

University Dissertation Fellowship, Yale University, 2020-

University Fellowship, Yale University, 2015-2020

Richard J. Bernhard Fellowship Fund, Yale University, 2016-2019

Cowles Foundation Fellowship, 2015-2019

Repayment exemption for graduate students with excellent achievements, Japan Student Services Organization Scholarship (JASSO), June 2014

Referee Service: *Canadian Journal of Economics* (x2); *Economic Theory*; *International Economic Review*; *International Journal of Industrial Organization*; *Journal of Business Research*; *Journal of Economic Behavior and Organization* (x3); *Journal of Labor Economics*; *Socio-economic Review*; *Theoretical Economics*

Natural Languages: English (fluent), Japanese (native)

Programming Languages:

MATLAB, R, Stata (advanced)

Fortran, Julia, Mathematica, Python, SAS, SQL (intermediate)