Satoshi TANAKA

Oct 31, 2024

	Research Fields
	Primary: Macroeconomics, and Labor Economics
	Personal Information
	Japanese Citizen, Australian Permanent Resident.
	Current Appointments
2020–Present	Senior Lecturer, School of Economics, University of Queensland, Brisbane, Australia.
2013–Present	Research Associate , Center for Applied Macroeconomic Analysis (CAMA), Australian National University, Canberra, Australia.
	Previous Appointments and Visiting Positions
2015–2019	Visiting Scholar, Institute of Economic Research, Hitotsubashi University, Tokyo, Japan.
2013	Visiting Scholar, Research Department, Federal Reserve Bank of St. Louis, MO, USA.
2012–2019	Lecturer (tenured), School of Economics, University of Queensland, Brisbane, Australia.
2009-2012	Visiting Graduate Student, Research Department, Federal Reserve Bank of Minneapolis, MN, USA.
2009	Intern, African Department, International Monetary Fund, Washington DC, USA.
2008–2012	Instructor/Teaching Assistant, Department of Economics, University of Minnesota, MN, USA.
	Education
Aug 2012	Ph.D. in Economics, University of Minnesota, MN, USA.
	Committee: José-Víctor Ríos-Rull (Advisor), Fatih Guvenen, Kjetil Storesletten, and Alessandra Fogli.
May 2009	M.A. in Economics , University of Minnesota, MN, USA.
	M.A. in Economics, Hitotsubashi University, Tokyo, Japan.
Mar 2004	B.A. in Economics, Hitotsubashi University, Tokyo, Japan.
	Publications
1	"Occupational Reallocations within and across Firms: Implications for the Labor Market Polarization," with Toshi Mukoyama and Naoki Takayama.
	Journal of Monetary Economics, accepted for publication.
2	"Earnings Growth, Job Flows and Churn," with Lawrence Warren and David Wiczer.
	Journal of Monetary Economics, Vol. 135, pp. 86-98, April 2023.
3	"The Heterogeneous Effects of COVID-19 on Labor Markets: People's Movement and Non-Pharmaceutical Interventions," with Kisho Hoshi, Hiro Kasahara, Ryo Makioka and Michio Suzuki.
	Journal of the Japanese and International Economies, Vol. 63, 101170, March 2022.
4	"Economic Impacts of SARS/MERS/COVID-19 in Asian Countries."
	Asian Economic Policy Review, Vol. 17, Issue 1, pp. 41-61, January 2022.
5	"Trade-Off between Job Losses and the Spread of COVID-19 in Japan," with Kisho Hoshi, Hiro Kasahara, Ryo Makioka, and Michio Suzuki.
	Japanese Economic Review, Vol. 72, Issue 4, pp. 683-716, October 2021.
6	"Who Spent Their COVID-19 Stimulus Payment? Evidence from Personal Finance Software in Japan," with Michiru Kaneda and So Kubota.
	Japanese Economic Review, Vol. 72, Issue 3, pp. 409-437, January 2021.

- 7 "Multidimensional Skill Mismatch," with Fatih Guvenen, Burhan Kuruscu, and David Wiczer. *American Economic Journal: Macroeconomics*, Vol. 12, No. 1, pp. 210-244, January 2020.
- 8 "Sectoral Shocks and Home Substitution," with Alessio Moro. *Economics Letters*, Vol. 181, pp. 57-60, August 2019.
- 9 "Does Home Production Drive Structural Transformation?" with Alessio Moro and Solmaz Moslehi. *American Economic Journal: Macroeconomics*, Vol. 9, No. 3, pp. 116-146, July 2017.
- 10 "Marriage and Economic Development in the Twentieth Century," with Alessio Moro and Solmaz Moslehi. *Journal of Demographic Economics*, Vol. 83, Issue 4, pp. 379-420, December 2017.

Current Work

- 1 "Services Trade adn Structrual Transformation," with Jorge Miranda-Pinto and Yuancheng Han. Revision requested from the *Journal of International Economics*.
- 2 "College Majors and Skill Mismatch in Labour Market," with Michelle Rendall and Yi Zhang.
- 3 "Sex Ratios and Long-Term Marriage Trends," with José-Víctor Ríos-Rull and Shannon Seitz.
- 4 "Changes in Wage Inequality Between- and Within-Establishment: Evidence from Japan, 1993-2014," with Ryo Kambayashi and Shintaro Yamaguchi.

Work in Progress

- 1 "Competitions among Cities," with Yuancheng Han and Bo Zhao.
- 2 "Technological Change, Occupational Switches, and Intergenerational Mobility," with Arpita Chatterjee, Yuancheng Han, and Aarti Singh.
- 3 "Single Mothers, Human Capital Investment in Children, and Economic Policies: A Macroeconomic Analysis," with Naoki Takayama.

Invited Seminars

- 2024 Minnesota PhD Student Workshop.
- 2023 Keio University, University of Tokyo, Waseda University, Hitotsubashi University, Osaka University.
- 2022 Kansai Labor Economics Workshop, Tohoku University, University of Melbourne, Peking University, Kinki University.
- 2021 Kyoto University, Hitotsubashi University, National University of Singapore, Tokyo Labor Economics Workshop.
- 2020 Virtual Australian Mcroeconomics Seminar, Waseda University, Osaka University.
- 2019 University of Tokyo, Hitotsubashi University, Monash University, University of Technology Sydney, Australian National University, Federal Reserve Bank of New York.
- 2018 University of New South Wales, Australian National University, Goethe University Frankfurt, Friedrich-Alexander University Erlangen-Nuremberg, German Institute for Employment Research (IAB).
- 2017 Keio University, University of Tokyo, Hitotsubashi University, Kansai Macro Workshop, Japan DSGE Workshop.
- 2016 Aoyama-Gakuin University.
- 2015 Keio University, Kobe University, Osaka University, Kyoto University, Hitotsubashi University, University of Tokyo, Monash University, University of Melbourne.
- 2014 University of Technology Sydney, University of Sidney.
- 2013 University of Western Ontario, Federal Reserve Bank of St. Louis, University of Auckland, Monash University.
- 2012 Australian National University, University of Queensland.

Conference Presentations

STEP UP "What Works in Education?" Workshop, Sydney, Australia, 2024.30th International Conference Computing in Economics and Finance, Singapore, 2024.Carnegie Rochester NYU Conference on Public Policy, USA, 2024.

CIGS End of Year Macroeconoimcs Conference, Tokyo, Japan, 2023. Australian Macroeconomics Workshop (OzMac), Melbourne, Australia, 2023. 2nd Australian Workshop on Public Finance, Canberra, Australia, 2022. 21st Annual SAET Conference, Canberra, Australia, 2022. Econometric Society Australasia Meeting (online), Brisbane, Australia, 2022. China International Conference In Macroeconomics (online), Beijing, China, 2022. 27th International Conference Computing in Economics and Finance (online), Tokyo, Japan, 2021. Asian Economic Policy Review Conference, Tokyo, Japan (online), 2021. GRIPS-UT Macroeconomics and Policy Workshop, Tokyo, Japan, 2020. Mannheim Workshop in Quantitative Macroeconomics, Mannheim, Germany, 2018. VI Workshop on Structural Change and Macroeconomic Dynamics, Cagliari, Italy, 2018. 4th Workshop of Australasian Macroeconomics Society, Canberra, Australia, 2017. Tsinghua Workshop in Macroeconomics, Beijing, China, 2017. Keio-GRIPS Macroeconomics and Policy Workshop, Tokyo, Japan, 2017. Midwest Macro Fall Meeting, Kansas City, USA, 2016. Econometric Society World Congress, Montreal, Canada, 2015 Conference on Quantitative Economics at Hitotsubashi University, Tokyo, Japan, 2015. Econometric Society North American Summer Meeting, Minneapolis, USA, 2014. Southern Workshop in Macroeconomics, Auckland, New Zealand, 2014. Society for Economic Dynamics Annual Meeting, Seoul, Korea, 2013. 8th Workshop on Macroeconomics Dynamics, Melbourne, Australia, 2013. Southern Workshop in Macroeconomics, Wellington, New Zealand, 2013. Econometric Society Australasia Meeting, Melbourne, Australia, 2012. Midwest Economics Association Annual Meeting, Chicago, USA, 2010.

Conference Discussions

Inaugural Search and Matching Workshop in Asia-Pacific (online), 2022. 3rd Workshop of Australasian Macroeconomics Society, Brisbane, Australia, 2016. 18th Australasian Macroeconomic Workshop, Canberra, Australia, 2013 31st Australasian Economic Theory Workshop, Brisbane, Australia, 2013

Conference Organization

Co-Organizer, Australian Macroeconomic Workshop in Melbourne, Australia, 2023, 2024. Co-Organizer, VAMS Workshop in Sydney, Australia, 2022. Co-Organizer, 3rd Workshop of Australian Macroeconomics Society in Brisbane, Australia, 2016.

Refereeing

American Economic Journal: Macroeconomics, American Economic Review: Insights, B.E. Journal of Macroeconomics, Economics Letters, Economic Record, International Economic Review, Japanese Economic Review, Japanese Studies, Journal of Demographic Economics, Journal of Economic Behavor and Organization, Journal of Economic Dynamics and Control, Journal of Japan and International Economy, Journal of Labor Economics, Labour Economics, Macroeconomic Dynamics, Quantitative Economics, Review of Economic Dynamics, Review of Income and Wealth, Scandinavian Journal of Economics.

Grants and Fellowships Received

BEL Near-Miss Linkage Grant (CI, AUD9,984), University of Queensland, 2023.
Research and Teaching Infrastructure Fund (CI, AUD21,408), University of Queensland, 2021.
ARC Discovery Projects Research Grant (CI, AUD136,355), Australian Research Council, 2020.
Research Grant (PI, JPY1,000,000), Institute of Economic Research, Hitotsubashi University, 2020.

ARC Discovery Projects Research Grant (CI, AUD180,000), Australian Research Council, 2019. UNSW Business School Linkage Research Seed Funds (AI, AUD40,000), University of New South Wales, 2019.

Research Grant (PI, JPY1,000,000), Institute of Economic Research, Hitotsubashi University, 2019. Research Grant (CI, JPY700,000), Japan Center for Economic Research, 2018.

Research Grant (CI, JPY650,000), Zengin Foundation for Studies on Economics and Finance, 2017.

New Staff Research Start-Up Fund (AUD12,000), University of Queensland, 2012.

Graduate Research Program Partnership Fellowship, University of Minnesota, 2010.

Japan-IMF Scholarship for Advanced Studies, IMF Institute, 2006-2008.

Awards Received

Distinguished Teaching Award, University of Queensland, 2013, 2014, 2015, 2017, 2018. Distinguished Instructor Award, University of Minnesota, 2009, 2010, 2011, 2012. Distinguished Teaching Assistant Award, University of Minnesota, 2008.

Teaching

University of Queensland

ECON6080/7680 Computational Methods in Economics, Semester 2 2023, 2024.

ECON6080/8080 Computational Methods in Economics, Semester 2 2019, 2020, 2021, 2022.

ECON8800 Advanced Topics in Economics 1, Semester 1 2019.

ECON7520 International Macroeconomics and Finance, Semester 2 2016, 2017, 2018, 2019.

ECON3520 Economics of International Finance, Semester 2 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024.

ECON7570 Contemporary Issues in Economic Development, Semester 1 2013, 2014, 2015.

 $\mathsf{ECON2810}$ Industrial & Labour for Relations, Semester 1 2013, 2014, 2015.

University of Minnesota

ECON4721(H) Money and Banking (Instructor), Fall 2009, 2010, 2011, 2012, Summer 2011, 2012. ECON4315 The Japanese Economy (Instructor), Spring 2009, 2010, 2011, 2012. ECON1101 The Principle of Microeconomics (Teaching Assistant), Fall 2008.

Ph.D., Master, and Honours Supervision

University of Queensland

Yuancheng Han (PhD), Principal Adviser, ongoing.

Yi Zhang (PhD), Co-Adviser, 2023, First job: Commonwealth Bank of Australia.

Salonkara Chaudhuri (PhD), Co-Adviser, 2023.

Stefan Hinkelmann (PhD), Co-Adviser, 2020 (transferred to Stockholm University IIES). First job: OECD. Van Hoang Khieu (PhD), Associate Adviser, 2015 (transferred to the University of Mainz).

Vali Hoang Killeu (FIID), Associate Adviser, 2015 (transferred to the Oniversity o

Hafsa Pial (Master), Principal Adviser, 2020.

Shamma Tabassum (Master), Principal Adviser, 2019.

Vanessa Linda Tembe (Master), Principal Adviser, 2018.

Lawrence Ko (Master), Principal Adviser, 2013.

Dominic Stevens-Robert (Honours), Co-Adviser, 2019.

Lei Seng Cheong (Honours), Principal Adviser, 2017.

Administrative Responsibilities

University of Queensland

Course Credit Officer, 2024-.

Misconduct Committee Member, 2024-.

Macro Seminar Coordinator, 2023-.

Project Advisor (to include School review support), 2023.

Executive Committee Representative, 2022. HDR Panel Member, 2019–2021. Discipline Coordinator in Macroeconomics, 2018. RHD Scholarship Ccommittee, 2015–2018. Queensland Macro Workshop Seminar Coordinator, 2014–2015. Member of the Interview Panel for AEA Recruitment in Philadelphia, 2013–2014.