CURRICULUM VITAE Tsunao Okumura

ADDRESS

Graduate School of International Social Sciences Yokohama National University 79-4 Tokiwadai, Hodogayaku, Yokohama 240-8501 Japan

Email: okumura@ynu.ac.jp Phone/Fax: 81-45-339-3524

FIELDS OF SPECIALIZATION

Econometrics; Macroeconomics; Labor Economics; Money & Banking; Japanese Economy

EDUCATIONAL BACKGROUND

Ph.D. Economics, Northwestern University, Evanston, Illinois, June 2000.

Dissertation: Essays on Macroeconomics and Econometrics

Ph.D. Economics, the University of Tokyo, Japan, 1995

Thesis: Time Series Analysis of the Japanese Economy

Asset Markets and Economic Fluctuations –

M.A., Economics, The University of Tokyo, 1993

Thesis: Housing Investment and Residential Supply in Japan: An Asset Market Approach B.A., Economics, Osaka University, 1989, *with Highest Honors*

EMPLOYMENT

Yokohama National University

Dean, Department of Economics, April 2022 - March 2024

Research and Education Council, April 2020 - March 2022

Research and Education Council, April 2018 - March 2019

Professor, Graduate School of International Social Sciences, April 2013 - present

Professor, International Graduate School of Social Sciences, April 2007 - March 2013

Associate Professor, International Graduate School of Social Sciences, April 2002 - March 2007

Associate Professor, Department of Economics, April 2000 - 2002

Northwestern University, Visiting Scholar, 2004-2005, 2009 - 2010

Research Fellow of Japan Society for the Promotion of Science, 1995 - 1997

PUBLICATIONS AND PAPERS

"Effects of Mandatory Residencies on Female Physicians' Specialty Choices: Evidence from Japan's New Medical Residency Program," Co-authors: Yuko Ueno and Emiko Usui, *Labour Economics*, vol. 90, October 2024.

"Partial Identification in Health Economics and Medical Statistics," *Japanese Journal of Health Economics and Policy*, vol. 34, No.2, pp. 51-68, 2022, (In Japanese).

Introduction to Partial Identification, Tsunao Okumura, Nippon Hyoron sha, September 2018, (In Japanese).

- "Sharing Housework between Husbands and Wives: How to Improve Martial Satisfaction for Working Wives in Japan," Co-authors: Mayu Kobayashi, Miki Kobayashi, and Emiko Usui, *IZA Journal of Labor Policy*, vol. 5, pp.1-15, October 2016.
- "Intergenerational Transmission of Skills and Differences in Labor Market Outcomes for Blacks and Whites", Co-author: Emiko Usui, *Research in Labor Economics*, *Special Issue on Inequality: Causes and Consequences*, vol. 43, pp.227-286, February 2016.
- "Concave-monotone Treatment Response and Monotone Treatment Selection: With an Application to the Returns to Schooling," Co-author: Emiko Usui, *Quantitative Economics*, vol. 5 (1), pp.175-194, March 2014.
- "The Effect of Pension Reform on Pension-Benefit Expectations and Savings Decisions in Japan," Coauthor: Emiko Usui, *Applied Economics*, vol. 46 (14), pp.1677-1691, February 2014.
- "Do Parents' Social Skills Influence Their Children's Sociability?" Co-author: Emiko Usui, *The B.E. Journal of Economic Analysis and Policy*, vol. 14 (3), pp. 1081-1116, July 2014.
- "Nonparametric Estimation of Labor Supply and Demand Factors," *Journal of Business & Economic Statistics*, vol. 29 (1), pp.174-185, January 2011.
- "Wealth as a Signal in the Search Model of Money," *International Economic Review*, vol. 47 (1), pp.87-106, February 2006. . (Mathematical appendix available as Northwestern University *CMS-EMS Discussion Paper* No. 1401, June 2005)
- "Housing Investment and Residential Land Supply in Japan: An Asset Market Approach," *Journal of the Japanese and International Economies*, vol.11 (1), pp.27-54, February 1997
- "Macroeconomic Interdependence and the Scope for Policy Coordination in the Asian-Pacific Region," Co-author: Masahiro Kawai (University of Tokyo), 1996, in *Asian Financial Market* edited by Masahiro Kawai, Nihon Keizai Shinbunsha, Japan (In Japanese)
- "International Interdependence of Macroeconomic Shocks: An Empirical Analysis of the East Asian Economies," Co-author: Masahiro Kawai, Paper presented at the Second International Symposium on Macroeconomic Interdependence in the Asia-Pacific Region, *Economic Planning Agency* Tokyo 22–23, October, 1996.
- "Time Series Analysis of the Japanese Current Account," Co-author: Kazuo Ueda (University of Tokyo), 1995, in *Japanese Bubble Economy and Heisei Recession --New Directions and Suggestions--*, edited by Yuzo Honda, Yuhikaku, Japan, (In Japanese).
- "Time Series Analysis of Japanese Housing Market," (In Japanese), *Quarterly Journal of Housing and Land Economics*, Japan, 1995.

Presentations:

"Gender Differences in Career and Family Life Expectations among College Students in Japan" 2024 The Trans Pacific Labor Seminar (University of California, Santa Barbara)

"Interdependence of Supply and Demand Shocks in East Asia: Nonparametric Approach"

2004 Annual meetings of the Midwest Econometric Group (USA)

2004 East Asian Economic Association (Hong Kong)

2004 Japanese Economic Association and Yokohama Conference

"Wealth as a Signal and its Effects on Welfare"

2002 Annual Meeting of the Japanese Economic Association.

"Macroeconomic Interdependence and the Scope for Policy Coordination in the Asian-Pacific Region," Co-author: Masahiro Kawai (University of Tokyo), 1996

1996 The first international symposium "Macroeconomic Interdependence in the Asia-Pacific Region," sponsored by the Economic Research Institute, Economic Planning Agency (In English).

"The Stability of the Money Demand Functions: An Euler Equation Approach," 1994 the Annual Meeting of the Japanese Economic Association

"The Fluctuations in Investment, Savings and the Current Account in the Japanese Economy," Coauthor: Akihisa Shibata (Kyoto University)

1993 the Annual Meeting of the Japanese Economic Association

TRANSLATION

Manski, Data Analysis and Decision Theory for Predicting the future of Public Policy in an Uncertain World, [Author] Charles F. Manski, [Translation] Tsunao Okumura, Yuko Takato, Diamond Inc., 2020.

(The Japanese version of *Public Policy in an Uncertain World: Analysis and Decisions*, Charles F. Manski, Harvard University Press, 2013.)

GRANTS, FELLOWSHIPS AND AWARDS

Grant-in-Aid for Scientific Research (B) from the Japan Society for the Promotion of Science (JSPS), April 2023-March 2028

Best Teacher Award, Yokohama National University, July 2021

Grant-in-Aid for Scientific Research (B) from the Japan Society for the Promotion of Science (JSPS), April 2019-March 2023

Research Grant from Japan Securities Scholarship Foundation, Sep 2017-Sep 2020

Grant-in-Aid for Scientific Research (A) from the Japan Society for the Promotion of Science (JSPS), Co-I (PI: Miki Seko) April 2017-March 2022

Grant-in-Aid for Scientific Research (B) from the Japan Society for the Promotion of Science (JSPS), April 2016-March 2020

Grant-in-Aid for *Specially Promoted* Research from the Japan Society for the Promotion of Science (JSPS), Co-I (PI: Hidehiko Ichimura) April 2015-March 2020

Grant-in-Aid for Scientific Research (C) from the Japan Society for the Promotion of Science (JSPS), April 2013-March 2016

Research Grand from the Japan Center for Economic Research, April 2011-March 2012 TCER Research Grant, May 2010-March 2011

Grant-in-aid for Scientific Research (C) from the Japan Society for the Promotion of Science (JSPS), April 2009-March 2012

21 Century Culture and Science Grant-in-aid (Kikawada Foundation), April 2007-March 2009

Overseas Advanced Educational Research Practice Support Program from the Japanese Ministry of Education, Culture, Sports, Science and Technology, December 2004-December 2005

Grant-in-Aid for Young Scientists (B) from the Japan Society for the Promotion of Science (JSPS), April 2003-March 2005

Grant-in-Aid for Young Scientists (B) from the Japan Society for the Promotion of Science (JSPS), April 2001-March 2003

Research Grant from the Japanese Bankers Association, 2001

Fulbright Scholarship, 1995-1997

University Scholarship, Northwestern University, 1995-1999

Heiwa Nakajima Foundation Scholarship, 1995-1997

Research Fellowship of the Japan Society for the Promotion of Science (JSPS), 1995-1997

The Japan Securities Scholarship Foundation Scholarship, 1993-1995

PROFESSIONAL AFFILIATIONS

American Economic Association Econometric Society the Society of Labor Economists Japanese Economic Association (Member of Senate, 2020-present) Japan Statistical Society

TEACHING

Graduate:

Macroeconomics (Master course in English at Public Policy and Taxation (PPT) program)

Advanced Macroeconomics (International MA program in English)

Monetary Economics (Master Course)

Partial Identification (Master Course, Doctor Course)

Nonparametric Methods and Applications (Doctor Course)

Undergraduate:

Money and Banking

Introduction to Macroeconomics and Data Science

Seminar