Masashi Hino

Last updated: September 19, 2020

Contact Information

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Education

Ph.D. Economics (Expected), the Ohio State University . Candidacy Exam passed in 2019.

M.A. Economics, 2014, Kyoto University, in Kyoto Japan,

B.A. Economics, 2012, Doshisha University, in Kyoto Japan

Fields of Research Interest

Macroeconomics
Computational Economics
Consumption Theory
Public Economics

Research Papers

Working Paper

"A Model of Anticipated Consumption Tax Changes" (job market paper)

Abstract: This paper studies household responses to anticipated changes in the consumption tax. To do so, I construct a life-cycle heterogeneous-agent general equilibrium model with durables. The model features a wedge in durable transactions that reflects the actual consumption tax system that households do not receive the consumption tax when selling the durables. There are three main findings. First, the baseline model reproduces an empirically consistent dynamic pattern of tax elasticity of the taxable spendings. Second, I find that life-cycle is a key component to match the level of tax elasticity of durable spending. Third, the baseline model generates smaller stockpiling of durables based on realistic motive than a model without the wedge. I then use the model for two counter-factual experiments. The first counter-factual experiment finds that the effect of a consumption tax decreases is not symmetric to the tax hike. The second counter-factual experiment which compares a one-time tax hike and a multipletimes tax hike shows the latter tax hike scheme is welfare improving for almost all households.

Work in Progress

"Interest Elasticity of Aggregate Durables and Life-cycle"

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Research Activity

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Presentations
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During Ph.D. program (Outside OSU)
   2020
      Summer Workshop on Economic Theory, online, August.
   2019
      DSGE Workshop, July.
      Macro Lunch Workshop, Hitotsubashi University, Japan, June.
      Macroeconomic Workshop, Kyoto University, Japan, June.
      Rokko Forum, Kobe University, Japan, June.
   2018
      Summer Workshop on Economic Theory (SWET), August.
      Rokko Forum, Kobe University, Japan, June.
Pre Doctoral Program
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2014. BBL Workshop, Kyoto University.

2014. Macroeconomic Workshop, Kyoto University.

2011. Doshisha University and Renmin University of China Joint Seminar, Beijing, China .

Programming Skills

C/C++, MATLAB (including MEX compilation), LATEX

Teaching Experience

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the Ohio State University
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2020 Spring: Comparative Institutional Analysis of Firms and Markets, Principles of Macroeconomics.

2019 Autumn: Principle of Microeconomics.

2019 Spring: Intermediate Microeconomic Theory.

2018 Autumn: Government and Business, World Economic Development History, Economic History of Americas.

2018 Spring: Intermediate Microeconomic Theory, Money and Banking.

2017 Autumn: Intermediate Microeconomic Theory, Survey of Mathematical Economics, Survey of Microeconomics.

Kyoto University

2014 Spring: Advanced Microeconomics.

2013 Autumn: Macroeconomics. 2013 Spring: Microeconomics.

Masashi Hino 3

Grants, Fellowships, & Awards

Nakajima Foundation, 2015.

Citizenship: Japan (F-1 VISA)

Reference

Prof. Julia Thomas (Chair) Department of Economics The Ohio State University 410 Arps Hall, 1945 N. High Street Columbus, OH 43210 **a** (+1) 614-247-0097

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Prof. Pok-sang Lam Department of Economics The Ohio State University 410 Arps Hall, 1945 N. High Street Columbus, OH 43210 **a** (+1) 614-292-6567 ⊠ lam.1@osu.edu

Prof. Aubhik Khan Department of Economics The Ohio State University 410 Arps Hall, 1945 N. High Street Columbus, OH 43210 **a** (+1) 614-247-0097

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