# Yuri MATSUMURA

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#### RESEARCH INTERESTS

- Empirical Industrial Organization, Applied Economics, Competition Policy

# **EDUCATION**

- Ph.D. (Economics), Rice University, 2019 –2025 (expected)
- M.A. (Economics), The University of Tokyo, 2018
- B.A. (Economics), Osaka University, 2016

### **HONORS**

- Dissertation Research Improvement Grants, Social Science Research Institute, Rice University, 2023 -2024
- Rice Fellowship, Rice University, 2019-2024

#### **PUBLICATION**

- "Resolving the Conflict on Conduct Parameter Estimation in Homogeneous Goods Markets between Bresnahan (1982) and Perloff and Shen (2012)", with Suguru Otani, *Economics Letters*, 2023
- "Dissolution Risk and Legislative Effort of Politicians", with Yumi Koh and Ken Onishi, *Electoral Studies*, 2022

## **WORKING PAPER**

- "A Study of Cartels in Japanese Electricity Market" (JMP)
- "Challenges in Statistically Rejecting the Perfect Competition Hypothesis Using Imperfect Competition Data", with Suguru Otani (Submitted)
- "An MPEC Estimator for Conduct Parameter Estimation in Homogeneous Goods Markets", with Suguru Otani

#### WORK IN PROGRESS

- "A New GPV Estimator Using Bernstein Polynomial"
- "Identification of Firm Conduct in Homogeneous Product Markets" with Suguru Otani

## **TEACHING**

- Teaching Assistant, Rice University, 2020 2024: Matching and Market Design (G), Applied Microeconomics (U), Applied Econometrics (U), Macroeconomics (G)
- Teaching Assistant, The University of Tokyo, 2017 2018: Industrial Organization (U, Economics), Microeconomics (G, Graduate School of Public Policy)
- Teaching Assistant, International Christian University, 2018: Microeconomics (U, 2018)

## RESEARCH ASSISTANT

- Research Assistant for Professor Jeremy Fox, Rice University, 2021-2022
- Research Assistant for Professor Daiji Kawaguchi, The University of Tokyo, 2018 2019
- Research Assistant for Professor Mototsugu Shintani, The University of Tokyo, 2016 2018

# **ACADEMIC SERVICE**

- Referee: Legislative Studies Quarterly

# **SEMINARS AND PRESENTATIONS**

- 2024: Brawn Bag Workshop (Rice University)
- 2018: Microeconomics Workshop (The University of Tokyo), Japanese Economic Association: Spring meeting (University of Hyogo), Junior IO Workshop (The University of Tokyo)

# **SKILLS**

- Programing Skills: Julia, Stata, R, MATLAB
- Languages: English, Japanese (native)

# **REFERENCES**

- Professor Jeremy Fox (Advisor)
  - Department of Economics, Rice university
  - Email: jeremyfox@gmail.com
- Professor Yunmi Kong
  - Department of Economics, Rice university
  - Email: yunmi.kong.01@gmail.com
- Professor Mallesh Pai
  - Department of Economics, Rice university
  - Email: mallesh.pai@rice.edu