

## EDUCATION

---

### University of California, Los Angeles

California, United States

#### *Ph.D. in Economics*

2019-

- Advisers: Ariel Burstein and David Baqaee
- Majors: Macroeconomics and International Trade

#### *M.A. in Economics*

2021

### Keio University

Tokyo, Japan

#### *B.A. in Economics*

2014

## RESEARCH

---

### Working Papers

- 2022 “Measuring Welfare by Matching Households Across Time.” National Bureau of Economic Research 30549, NBER with Ariel Burstein and David Baqaee (Conditionally Accepted by *the Quarterly Journal of Economics*).
- 2018 “The Labor share, Capital-Labor Substitution, and Factor Augmenting Technologies.” Bank of Japan Working Paper Series 18-E-20, Bank of Japan with Hirakata Naohisa.

### Pre-Doctoral Journal Publication

- 2015 Hierarchical Bayesian ordered probit model for corporate bond rating (in Japanese). *Japanese Association of Financial Econometric and Engineering, (JAFEE) Journal*. February 2015; pp. 114-142.

## PRESENTATION

---

Young Economist Symposium 2022, Yale University, New Haven, August 2022  
16<sup>th</sup> Economics Graduate Student Conference, Washington University in St. Louis, St. Louis, October 2021  
"Labor Income Share in Asia: Conceptual Issues, Drivers, and Policy Implications," Asian Development Bank Institute (ADBI), Tokyo, June 2018. "  
Central Bank Macroeconomic Modelling Workshop on Policy Coordination, Banque de France, Paris, Nov 2017

## PROFESSIONAL EXPERIENCE

---

### Bank of Japan

Tokyo, Japan

#### *Economist, Economic Research Division, Research and Statistics Departments*

2016–2019

- Developed macroeconomic models for monetary policy meetings.

#### *Economist, Kanazawa Branch and Policy Planning Division, Monetary Affairs Department*

2014–2016

## ADDITIONAL ABILITIES & QUALIFICATIONS

---

- Languages: Japanese (native), English (fluent; TOEFL 107).
- Software: MATLAB, Dynare, Python, R and Stata.