

## EDUCATION

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<b>University of California, Los Angeles</b>	California, United States
<i>Ph.D. in Economics</i>	2019-
<ul style="list-style-type: none"><li>• Advisers: Ariel Burstein and David Baqaee</li><li>• Majors: Macroeconomics and International Trade</li></ul>	
<i>M.A. in Economics</i>	2021
<b>Keio University</b>	Tokyo, Japan
<i>B.A. in Economics</i>	2014

## PROFESSIONAL EXPERIENCE

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<b>Bank of Japan</b>	Tokyo, Japan
<i>Economist, Economic Research Division, Research and Statistics Departments</i>	2016–2019
<ul style="list-style-type: none"><li>• Developed macroeconomic models from dynamic stochastic general equilibrium (DSGE) models to large-scale macroeconomic models (counterpart of Fed's FRB/US) for monetary policy meetings.</li></ul>	
<i>Economist, Policy Planning Division, Monetary Affairs Department and Kanazawa Branch</i>	2014–2016

## RESEARCH

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### Working Papers

2022 Baqaee, Burstein. and **Koike-Mori**. "A Fixed Point Approach to Measuring Welfare." National Bureau of Economic Research 30549, NBER.

2018 **Koike** and Hirakata. "The Labor share, Capital-Labor Substitution, and Factor Augmenting Technologies." Bank of Japan Working Paper Series 18-E-20, Bank of Japan.

### Pre-Doctoral Journal Publication

2015 **Koike**. 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

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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  
Summer Workshop on Economic Theory, Hokkaido, Japan, August 2017

## ADDITIONAL ABILITIES & QUALIFICATIONS

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