# FINN SCHÜLE

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#### **BROWN UNIVERSITY**

Placement Director: Toru Kitagawa toru\_kitagawa@brown.edu 401-863-3688 Graduate Administrator: Angelica Spertini angelica\_spertini@brown.edu 401-863-2465

#### References

Professor Gauti B. Eggertsson Brown University gauti\_eggertsson@brown.edu

Professor **Stefano Eusepi** UT Austin stefano.eusepi@austin.utexas.edu Professor **Şebnem Kalemli-Özcan** Brown University sebnem\_kalemli-ozcan@brown.edu

Assistant Professor Alexandre Gaillard Brown University alexandre\_gaillard@brown.edu

#### EDUCATION

Brown UniversityProvidence, RI, USAPh.D. Candidate in Economics2020 - 2026University of WarwickCoventry, UKM.Sc. in Economics2016 - 2017University of OxfordOxford, UKB.A. in History and Economics, St. John's College2013 - 2016

### TEACHING AND RESEARCH FIELDS

Macroeconomics, Monetary Economics, and Labor Economics

### Job Market Paper

#### The Phillips and Beveridge Curves in a Multi-Sector Economy

Winner of the George Borts' Prize for Best Dissertation in Economics, Brown University

I develop a New Keynesian model with input-output linkages, search-and-matching frictions, and sticky prices to study how sector-specific shocks affect output and inflation. Firms draw workers from a common labor pool, creating a novel labor market propagation channel: higher demand in one sector raises wages and job-finding rates there, redirects job search, and increases hiring costs elsewhere. Solving the model nonlinearly shows that sectors' importance for inflation and monetary policy is state-dependent—sectors with tighter labor markets raise prices more in response to demand or supply changes. The resulting Phillips curve steepens as tightness (vacancies over unemployment) rises, consistent with recent evidence, implying that monetary policy has larger effects on inflation but smaller effects on output when some sectors are tight. Calibrated to U.S. data, the model shows that the post-COVID shift toward goods demand alone explains about 2.8 percentage points of inflation and much of the observed decline in matching efficiency.

### **PUBLICATIONS**

Lenney, J., Lutz, B., Schüle, F., & Sheiner, L. (2021). The Sustainability of State and Local Pensions: A Public Finance Approach. *Brookings Papers on Economic Activity*, 2021(2), 1–48.

#### WORKING PAPERS

The Forward Guidance Puzzle is Not a Puzzle: Evidence from the Great Depression with Gauti B. Eggertsson, NBER Working Paper 33180

Unemployment in a Production Network with Haoyu Sheng

2024

2024

#### RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

Brown University
Research Assistant to Gauti B. Eggertsson

Brookings Institution
Senior Research Assistant to Ben Bernanke, Louise Sheiner, David Wessel

Institute of International Finance
Research Intern to Bejoy Das Gupta

Providence, RI, USA
2020-2022

Washington, DC, USA
2018-2020

### TEACHING

#### Teaching Assistant at Brown University

• Advanced Macroeconomics: Monetary, Fiscal, and Stabilization Policies (Undergraduate; Professor: Gauti B. Eggertsson)

Fall 2023, Fall 2025

• Advanced International Economics (2nd-year PhD field class; Professor: Şebnem Kalemli-Özcan)

Spring 2025

• Intermediate Macroeconomics

(Undergraduate; Professors: Yann Koby, Alexandre Gaillard)

Spring 2023, Spring 2024

• Macroeconomics II

(1st-year PhD sequence; Professors: Pascal Michaillat, Gauti B. Eggertsson)

Spring 2022

• Macroeconomics I

(1st-year PhD sequence; Professors: Oded Galor, Yann Koby)

Fall 2021

## AWARDS AND FELLOWSHIPS

George Borts' Prize for Best Dissertation in Economics, Brown University
 Merit Dissertation Fellowship, Brown University
 Graduate Student Teaching Award, Brown University
 Bravo Center Research Grant, Brown University
 2024

• Graduate Fellowship, Brown University

2020-2021

# PRESENTATIONS AND WORKSHOPS

•	NBER Summer Institute, Macroeconomics Within and Across Borders	2025
•	Midwest Macroeconomic, Fall Meetings	2023
•	Western Economic Association International Annual Conference	2023
•	NBER Heterogeneous-Agent Macro Workshop (Participant)	2022

## OTHER

- Service: Macro Reading Group Organizer, Brown University, 2024; Macro Breakfast Organizer, Brown University, 2023–2024; Graduate Student Tutor for 1st-year PhD Sequence, 2022
- Software: Matlab, Python, Julia, R, Stata, LaTeX, GitHub
- Languages: English (native), German (native), and French (intermediate)
- Citizenship: USA, Germany