# Joseph Abadi

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## Employment

### Federal Reserve Bank of Philadelphia

Economist

# **Graduate Studies**

#### **Princeton University**

PhD in Economics Dissertation: "Essays on Collateralized Debt in Macroeconomics"

#### References

Professor Markus Brunnermeier Department of Economics Princeton University (609) 903-1549 markus@princeton.edu Professor Mark Aguiar Department of Economics Princeton University (609) 258-8049 maguiar@princeton.edu

Professor Stephen Morris Department of Economics Massachusetts Institute of Technology (617) 252-1618 semorris@mit.edu

# **Prior Education**

#### Massachusetts Institute of Technology

B.Sc. in Mathematics and Physics

#### Fields

PRIMARY Finance, Macroeconomics SECONDARY Theory 2011-2015

2021-present

2015-2021

### **Publications and Forthcoming Papers**

1. "The Reversal Interest Rate" (American Economic Review). With Markus Brunnermeier and Yann Koby. 2023.

## Working Papers

- 1. "A Model of Collateralized Lending Chains." 2018.
- 2. "Opaque Intermediation and Credit Cycles." 2021.
- 3. "Blockchain Economics." With Markus Brunnermeier. 2022.
- 4. "Monetary Policy with Inelastic Asset Markets." 2023.
- 5. "Token-Based Platform Governance." With Markus Brunnermeier. 2023.

#### Work in Progress

1. "International Currency Competition." With Jesús Fernández-Villaverde and Daniel Sanches. 2024.

### **Research Experience**

- 2017 Research Assistant to Prof. Adrien Matray and Prof. Oleg Itskhoki
- 2016 Research Assistant to Prof. Benjamin Moll and Prof. Motohiro Yogo

## Teaching

Princeton ECO 462-FIN 515: Portfolio Theory and Asset Management (MFin/Undergraduate, Fall 2023)
SPI 505: Financial Mgmt. in the Corp. and Public Sectors (MPA, Spring 2020)
SPI 200: Statistics for Social Science (Undergraduate, Spring 2019, Spring 2021)
ECO 342: Money and Banking (Undergraduate, Fall 2018, Fall 2019)
ECO 503: Macroeconomic Theory I (Ph.D., Fall 2017, Fall 2018)
ECO 504: Macroeconomic Theory II (Ph.D., Spring 2018)

# **Professional Activities**

### Discussions

2023	System Committee on Macroeconomics
2022	Warwick Business School Fintech Conference; System Committee on Financial In-
	stitutions, Regulation, and Markets; Carey Business School Finance Conference
2021	CESifo MMI Conference; FRB Philadelphia Digital Currencies Workshop
2020	CESifo MMI Conference; Princeton Privacy Conference

## **Presentations and Seminars**

- 2024 CMU Secure Blockchain Summit (scheduled), Midwest Macro Conference (scheduled)
- 2023 Princeton University finance lunch; Canadian Economic Association Conference; CESifo MMI conference (**best junior paper award**); FRB Philadelphia Digital Currency Conference; System Committee on Financial Institutions, Regulation, and Markets; Tokenomics Conference
- 2022 Fintech: Innovation, Inclusion and Risks Conference, FRB Philadelphia, SAET Conference, Federal Reserve BoG Money Workshop, IMF
- 2021 Bank of Canada, FRB Chicago, FRB New York, FRB Philadelphia, FRB Richmond, Federal Reserve Board of Governors, Imperial College London, U. Chicago Booth (Macroeconomics and Finance), USC Marshall (Finance)
- 2020 Cambridge Economics of Digital Ledgers Conference, Princeton University
- 2019 AFA Meetings, CEBRA Conference, CMSA Distributed Ledger Conference at Harvard, CESC at SF Blockchain Week
- 2018 Macro-Financial Modeling Summer Session (poster session)

# Refereeing

American Economic Journal: Macroeconomics, American Economic Journal: Microeconomics, American Economic Review, American Economic Review: Insights, Econometrica, Economic Theory, International Economic Review, Journal of Economic Theory, Journal of Finance, Journal of Monetary Economics, Journal of Political Economy, Management Science, Review of Economics and Statistics, Review of Industrial Organization

## Honors, Scholarships, Fellowships, and Grants

Best Junior Paper Award, CESifo MMI Conference	
AER: Insights Excellence in Refereeing Award	2022
Dissertation Fellowship, Macro-Financial Modeling Group	2018
Princeton Graduate Economics Fellowship	2015 – 2021
Phi Beta Kappa, MIT	2015
Sigma Phi Sigma Honor Society (Physics), MIT	2015
Dissertation Fellowship, Macro-Financial Modeling Group Princeton Graduate Economics Fellowship Phi Beta Kappa, MIT	2015–2021 2015

### Languages

English, Spanish (fluent), French (proficient)

Last updated: April 2024