

# Karthik A. Sastry

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## Academic Positions

2022- Prize Fellow in Economics, History, and Politics, Harvard University

2023- Assistant Professor of Economics and Public Affairs, Princeton University

## Education

2022 Ph.D., Economics, Massachusetts Institute of Technology

2016 A.B., Economics, Princeton University

## Publications

“Feedbacks: Financial Markets and Economic Activity,” with Markus Brunnermeier, Darius Palia, and Christopher A. Sims. *American Economic Review*, 2021, 111(6): 1845-1879.

“Imperfect Macroeconomic Expectations: Evidence and Theory,” with George-Marios Angeletos and Zhen Huo. *NBER Macroeconomics Annual* 2021, 35: 1-86.

“Managing Expectations: Instruments vs. Targets,” with George-Marios Angeletos. *Quarterly Journal of Economics*, 2021, 136(4): 2467–2532.

“Nonlinear Pricing with Under-Utilization: A Theory of Multi-Part Tariffs,” with Roberto Corrao and Joel P. Flynn. *American Economic Review*, 2023, 113(3): 836-860.

“Does Directed Innovation Mitigate Climate Damage? Evidence from US Agriculture,” with Jacob Moscona. Forthcoming, *Quarterly Journal of Economics*.

## Working Papers

“Attention Cycles,” with Joel P. Flynn.

“Disagreement About Monetary Policy.” Revise and resubmit, *American Economic Journal: Macroeconomics*.

“Inappropriate Technology: Evidence from Global Agriculture,” with Jacob Moscona. Revise and resubmit, *American Economic Review*.

“Inattentive Economies,” with George-Marios Angeletos. Revise and resubmit, *Journal of Political Economy*.

“The Macroeconomics of Narratives,” with Joel P. Flynn.

“Strategic Mistakes,” with Joel P. Flynn. Revise and resubmit, *Journal of Economic Theory*.

## Teaching Experience

Teaching assistant for the following MIT courses: 14.06, Undergraduate Advanced Macroeconomics (2019 and 2020); 14.15, Undergraduate Networks (2022); 14.452, Graduate Economic Growth (2018 and 2019); 14.462, Graduate Advanced Macroeconomics II (2022)

## Honors, Awards, and Fellowships

- 2022 Robert M. Solow Prize for Graduate Student Excellence in Teaching and Research, MIT
- 2022 Participant in *Review of Economic Studies* Tour
- 2022 Participant in China Star Tour
- 2020 Gordon B. Pye Dissertation Fellowship, MIT
- 2017 Robert M. Solow Fellowship, MIT
- 2016 James A. Lash (1966) Presidential Fellowship, MIT
- 2016 Halbert White '72 Prize in Economics, Princeton University

## Presentations

- 2023 World Bank ("Mostly Harmless Econometricians" Seminar); Cornell University; Oxford University; London School of Economics
- 2022 University of California, Berkeley; National University of Singapore; Institute for International Economic Studies (IIES) at Stockholm University; Chinese University of Hong Kong, Shenzhen; Federal Reserve Board of Governors (Climate and Economic Activity Seminar); European Summer Symposium in Economic Theory, Gerzensee; Rome Workshop in Macroeconomics; Econometric Society North America Summer Meeting; Paris School of Economics; Central European University; University of Manchester; Boston University; Yale University; The University of Chicago Booth School of Business; The Wharton School of the University of Pennsylvania; Northwestern University; Harvard University; Stanford University; Princeton University; Econometric Society North America Winter Meeting
- 2021 European Central Bank; Minneapolis Fed Junior Scholar Conference; Chicago Fed Rookie Conference; ECB-FRBNY Conference on Expectations Surveys; Northwestern University; Econometric Society European Meeting (Virtual); NBER Summer Institute, Economic Growth; NBER Summer Institute, Impulse and Propagation Mechanisms; Society for Economic Dynamics Annual Meeting; American Economic Association Annual Meeting
- 2020 Econometric Society North America Winter Meeting
- 2019 Society for Economic Dynamics Annual Meeting, Econometric Society North America Winter Meeting

## Professional Service

Reviewer for: *American Economic Journal: Macroeconomics*, *American Economic Review*, *American Economic Review: Insights*, *Econometrica*, *Journal of Economic Theory*, *Journal of Political Economy*, *Quarterly Journal of Economics*, *Review of Economic Dynamics*, *Review of Economics and Statistics*

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