paolo adajar

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education_

2021– Ph.D. Candidate in Economics, MIT 2017–2021 S.B. Mathematical Economics, MIT

research

areas Education Policy, Deveolpment, Market Design, Industrial Organization

advisors Parag Pathak, Esther Duflo

works in progress

2025 Condition Response: The Effect of University Offer Requirements on Student Choices. With Nagisa

Tadjfar, Kartik Vira.

2025 Identifying and Nurturing Math Talent: An Experiment with Self-Paced Classes in Tamil Nadu. With

Esther Duflo, Glenn Ellison, Sara Ellison, and Harini Kannan.

2024 From Cubs to Bears: Differential High School Access in Chicago. With Parag Pathak.

2024 Improving Finite-Sample Estimation of School Effects

2023 School-House Shocks: The Effect of Neighborhood-based School Assignment Policies on Intracity

Migration

affiliations

2022- Blueprint Labs, Research Associate

research assistantships

2022 Parag Pathak, MIT

2018–2021 Ernst Berndt and Rena Conti, MIT

2020 Ben Olken and Gabriel Kreindler, MIT + Harvard

undergraduate work

2021 Evaluating Strategic Play: Manipulations with Symmetric Information in the Boston Mechanism. Thesis

advised by Parag Pathak. link

2021 A Rising Tide for All or Wave for One?: The Effect of Charter School Competition on District

Achievement. Selected for MIT Undergraduate Journal of Economics, Vol. XX. link

The Surprising Hybrid Pedigree of Measures of Diversity and Economic Concentration. With Ernie Berndt

and Rena Conti. NBER Working Paper #26512. Presented at Society for Economic Measurement Conference (Aug. 2019), NBER Productivity Lunch (Sep. 2019), EMG Workshop (Nov. 2020). link

teaching.

2025 (exp.) Kaufman Teaching Certificate, MIT

2023 14.19, Market Design (UG), TA for Parag Pathak, MIT (rating 6.6/7)

2021 14.02, Principles of Macroeconomics (UG), TA for Ricardo Caballero, MIT (rating 6.5/7)

2019 14.27, Economics and E-Commerce (UG), TA for Sara Ellison, MIT (rating 5.5/7)

2017–2021 Classes on economics, math, science, and other topics, MIT ESP programs (Splash, Spark, HSSP)

leadership + service

Graduate Resident Advisor in Burton-Conner, MIT
Graduate Resident Advisor Training Committee, MIT
Educational Counselor, MIT
Committee on the Undergraduate Program at MIT, Undergraduate Representative
National Science Bowl, Alumni Volunteer
MIT Science Bowl, Regional and Invivitational Coordinator
MIT ESP, Chair (2019), Summer HSSP Director (2018)

awards + fellowships _____

2025-2026	NBER Doctoral Disseration Fellowship, Global Math Talent
2021-2026	NSF Graduate Research Fellow
2021	Phi Beta Kappa
2020	Burchard Scholar

grants_____

2023-2025	George and Obie Shultz Fund (3×)
2024	Founders Pledge
2023, 2024	Agency Fund
2023	J-PAL Science for Progress Initiative

potpourri _____

Michael in "tick, tick BOOM!" (2024), Kevin in "Remembering Her" (2023), Centrifugues Music
Director (2022), can hit an A4 on a good day
Strategy Captain on NES, 4th place in MIT Mystery Hunt 2025
A far-too-long streak on the nyt crossword, perennial Boswords competitior with mediocre performance
DnD, ultimate frisbee, piano, baking, biking, trivia

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