BROWN UNIVERSITY

Education:

Ph.D. Student in Economics, Brown University, 2021 to present M.A., Economics, Brown University, 2022 B.A., Economics and Mathematics, Hamilton College, with distinction, 2017 Visiting Student, Minzu University of China, 2016

References:

Professor Stelios Michalopoulos

Department of Economics

Brown University

Stylianos michalopoulos@brown.edu

Professor Oded Galor

Department of Economics

Brown University

Stylianos michalopoulos@brown.edu

oded galor@brown.edu

Professor Elisa Macchi Department of Economics Brown University elisa macchi@brown.edu

Research Fields:

Primary: Development, Comparative Development, Cultural Economics **Secondary:** Applied Microeconomics, Health Economics

Research Experience and Other Employment:

2022-2023	Research Assistant for Professor Stelios Michalopoulos, Brown University
2019-2021	Research Assistant for Professor Anupam B. Jena, Harvard University
2017-2019	Research Analyst, The Brattle Group

Honors, Scholarships, and Fellowships:

2023-	Watson Institute Graduate Program in Development
2021-	National Science Foundation Graduate Research Fellowship
2017	The Soper Research Prize in Economics for Best Senior Thesis
2013-2017	Posse Foundation Full-Tuition Leadership Scholarship

Research Papers in Progress:

"Economic Conditions and Aspirations"

Peer-Reviewed Publications:

Research in Health Policy:

Varady N, Worsham C, Chen A, Smith E, Woo J, Jena AB. "Inappropriate Prescribing of Opioids for Patients Undergoing Surgery," *Proceedings of the National Academy of Sciences*, 119, 49, e2210226119, 2022.

[&]quot;Songs and Preferences"

Worsham C, Woo J, Kearney M, Bray C, Jena AB. "Carbon Monoxide Poisoning during Major U.S. Power Outages," *New England Journal of Medicine*, 386, 191-192, 2022.

Worsham C, Woo J, Zimerman A, Bray C, Jena AB. "Association of Maternal Cervical Disease With Human Papillomavirus Vaccination Among Offspring," *JAMA Netw Open*, 4(12):e2134566, 2021.

Worsham C, Woo J, Jena AB, and Barnett M. "Adverse Events And Emergency Department Opioid Prescriptions In Adolescents," *Health Affairs*, 40:6, 970-978, 2021.

Worsham C, Woo J, Jena AB. "Birth Month and Influenza Vaccination in Children," *New England Journal of Medicine*, 383, 184-185, 2020.

Worsham C, Zimerman A, Woo J, Jena AB. "The need for speed: an observational study of physician driving behaviors," *British Medical Journal*, 367, 6354, 2019.

Research in Macroeconomics:

Woo J, Owen A. "Forecasting private consumption with Google Trends data," *Journal of Forecasting*, 38, 81-91, 2019. (undergraduate thesis)

Languages:

English (native), Korean (native), Mandarin Chinese (intermediate)

Personal Information:

Citizenship: USA

Software:

R, Stata, Python, LaTeX, ArcGIS