

# Siddhi Doshi

Tufts University and Fletcher School

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## EDUCATION

Ph.D. Student      Economics and Public Policy, Tufts University and Fletcher School, 2021-Present

B.S.                  Economics and Mathematics, *summa cum laude*, Northeastern University, 2018

General Course      London School of Economics, 2017

## RESEARCH AND OTHER EXPERIENCE

2023      **Tufts University**  
Research Assistant for Prof. Kyle Emerick

2021-23      **Tufts University**  
Research Assistant for Prof. Gilbert Metcalf

2018-21      **Brookings Institution**  
Senior Research Assistant for Adele Morris, Martin Baily, Sanjay Patnaik, Barry Bosworth, Aaron Klein

2022      **UN Economic Commission for Africa**  
Short-term researcher via the Center for International Environment and Resource Policy

2017      **Manulife Asset Management**  
Research Assistant for Megan Greene

2016      **Wayfair**  
Pricing Co-op

## TEACHING EXPERIENCE

Fall 2022      Teaching Assistant, Energy Markets (Undergraduate)

## RESEARCH FIELDS

Environmental and Energy economics, Public economics, Climate Policy

## PUBLICATIONS

### Journal Articles

2021      “Revenue at Risk in Coal-Reliant Counties.” *Environmental and Energy Policy and the Economy*, 2: 83–116 10.1086/711307 (with Adele Morris and Noah Kaufman)

2020      “Lessons from Productivity Comparisons of Germany, Japan, and the United States.” *International Productivity Monitor* 38: 81–103. (with Martin Baily and Barry Bosworth)

## **Policy and Research Briefs**

- 2023 “How much are Electric Vehicles Driven? Depends on the EV.” MIT CEEPR. Jan. (with Gilbert Metcalf)
- 2021 “Putting the trust back in the Black Lung Disability Trust Fund.” Brookings Institution. Oct 5. (with Adele Morris)
- 2021 “How Biden and Congress can use COVID-related corporate stimulus to boost climate resilience.” Brookings Institution. Feb 9. (with Sanjay Patnaik and Kelly Kennedy)
- 2020 “COVID-19 and Retirement: Impact and Policy Responses.” Brookings Institution. Jul 28. (with Martin Neil Baily and Benjamin H. Harris)
- 2019 “Why Local Governments Should Prepare for the Fiscal Effects of a Dwindling Coal Industry.” Tax Policy Center. Aug 20. (with Adele Morris and Noah Kaufman)
- 2019 “The Risk of Fiscal Collapse in Coal-Reliant Communities.” Columbia University Center on Global Energy Policy. Jul 15. (with Adele Morris and Noah Kaufman)
- 2018 “Explaining the Brookings Deregulatory Tracker.” Brookings Institution. Oct 18. (with Cayli Baker, Austin Drukker, Vivien Lee, and Adam Looney)
- 2016 “An Attempt to Unpick the ‘Productivity Paradox’ and Other Barriers to Growth.” LSE Business Review. Nov 18. (with Ritush Dalmia and Jiin Baek)

## **WORKS IN PROGRESS**

How much are Electric Vehicles Driven? Depends on the EV (with Gilbert Metcalf). *Submitted.*

Is Environmental Compliance Sticky? Examining the Impacts of Reduced Enforcement during the Trump Administration

## **HONORS, AWARDS, AND FELLOWSHIPS**

- 2022 Tufts CREATE Solutions Graduate Climate Fellow
- 2021–26 Neubauer Fellow in Economics and Public Policy
- 2014–18 Northeastern University Scholar, Full tuition scholarship
- 2018 University Honors Program Distinction
- 2017 Highly Commended Undergraduate Essay - British Society for the History of Mathematics

## **ACTIVITIES AND SERVICE**

- 2022 Student rep, Economics and Public Policy Ph.D. Program
- 2017–18 Council member, Mayor’s SPARK Boston Millennial Advisory Council

## **COMPUTING LANGUAGES**

Stata, MATLAB, SQL, LaTeX

Updated July 2023