

# Siddhi Doshi

CONTACT INFORMATION	Tufts University, Department of Economics 177 College Ave Medford, MA 02155	<i>Email:</i> siddhi.doshi@tufts.edu <i>Website:</i> <a href="https://siddhi-doshi.com/">https://siddhi-doshi.com/</a> <i>Updated:</i> September 2025
EDUCATION	<b>Tufts University</b> , Ph.D. Economics and Public Policy Committee: Steve Cicala (chair), Kyle Emerick, Jing Li, Ujjayant Chakravorty <b>Northeastern University</b> , B.S. Economics and Mathematics <b>London School of Economics and Political Science</b> , General Course	2021 – 2026 (expected) 2018 2017
FIELDS	Environmental and Energy Economics, Development Economics	
WORK IN PROGRESS	“Sunny Days, Bright Nights: How Solar Power Affects Electricity Reliability in India” ( <i>Job Market Paper</i> )  “What do Electricity Access Policies Achieve? Evidence from Rwanda” with Josué Awonon, Justice Tei Mensah, and Aimable Nsabimana  “Measuring farm-level environmental and social benefits of carbon credits in Egyptian agriculture” with Kyle Emerick and Mai Mahmoud ( <i>Fieldwork ongoing</i> )  “How much are electric vehicles driven? Depends on the EV” with Gilbert Metcalf ( <i>MIT CEEPR Working Paper 2023-01</i> )	
PUBLICATIONS	“Revenue at Risk in Coal-Reliant Counties” with Adele Morris and Noah Kaufman <i>Environmental and Energy Policy and the Economy</i> , 2: 83–116, 2021.  “Lessons from Productivity Comparisons of Germany, Japan, and the United States” with Martin Baily and Barry Bosworth <i>International Productivity Monitor</i> 38: 81–103, 2020.	
TEACHING EXPERIENCE	Principles of Economics with Environmental Applications <i>Teaching Assistant</i> (undergraduate, Tufts) Microeconomics <i>Teaching Assistant</i> (PhD, Tufts) Energy Markets <i>Teaching Assistant</i> (undergraduate, Tufts)	Fall 2024, Spring 2025  Spring 2024  Fall 2022, Fall 2023
AWARDS AND FELLOWSHIPS	Council for Environment, Energy, and Water, Global South Fellow Neubauer Family Economics and Public Policy Fellowship, Tufts University University Scholar, Full-merit Scholarship, Northeastern University University Honors Program Distinction, Northeastern University	2024 2021 – present 2014 – 2018 2014 – 2018
RESEARCH GRANTS	JPAL HAPIE Grant (with Kyle Emerick and Mai Mahmoud) Hitachi Center for Technology and International Affairs Research Grant Department of Economics Syron Summer Fellowship Tufts CREATE Solutions Graduate Climate Fellowship	2024 2024 2024 2022

WORK EXPERIENCE	Tufts University	
	<i>Research Assistant to Gilbert Metcalf</i>	2021 – 2022
	Brookings Institution	
	<i>Research Assistant to Adele Morris, Martin Baily, Sanjay Patnaik</i>	2018 – 2021
	Manulife Asset Management	
	<i>Research Assistant to Megan Greene</i>	2017
	Wayfair	
	<i>Dynamic Pricing Intern</i>	2016
SELECTED POLICY WRITING	“Putting the Trust Back in the Black Lung Disability Trust Fund.” with Adele Morris and Audrey Glendenning. <i>Brookings Institution Report</i> , 2021.	
	“COVID-19 and Retirement: Impact and Policy Responses.” with Martin Baily and Benjamin Harris. <i>Brookings Institution</i> , 2020.	
	“The Risk of Fiscal Collapse in Coal-Reliant Communities.” with Adele Morris and Noah Kaufman. <i>Columbia Center on Global Energy Policy</i> , 2019.	
PRESENTATIONS	<i>2025</i> : Association of Environmental and Resource Economists (AERE) summer conference, Western Economic Association International (WEAI) Conference, UC Berkeley Energy Institute, North East Universities Development Consortium (NEUDC) Conference*	
	<i>2024</i> : Council for Environment, Energy, and Water (CEEW) seminar	
	<i>2020</i> : Allied Social Science Associations (ASSA) annual meeting <sup>†</sup> , NBER Environmental and Energy Policy and the Economy Conference <sup>†</sup>	
	<i>2019</i> : Brookings Institution Municipal Finance Conference <sup>†</sup>	
	* <i>Scheduled</i> , <sup>†</sup> <i>Paper presented by coauthor</i>	
REFEREING	<i>Journal of Environmental Economics and Management, Environment and Development Economics</i>	
OTHER SERVICE	Tufts University, Environment and Development reading group organizer	2024 – 2025
	Tufts University, Economics and Public Policy Ph.D. program student representative	2023 – 2024
SKILLS	Computer Skills: Python, Stata, MATLAB, Google Earth Engine Languages: English, Hindi, Gujarati, Marathi, German (A1)	
REFERENCES	<b>Steve Cicala</b> Department of Economics Tufts University steve.cicala@tufts.edu	<b>Kyle Emerick</b> Department of Economics Tufts University kyle.emerick@tufts.edu
	<b>Jing Li</b> Department of Economics Tufts University j.li@tufts.edu	<b>Ujjayant Chakravorty</b> Department of Economics Tufts University ujjayant.chakravorty@tufts.edu