Anshuman Tiwari

CONTACT INFORMATION	EPIC India	atiwari2@uchicago.edu
	UChicago Center in India Private Limited	https://anshuman-econ.github.io
	New Delhi, 110001	Citizenship: Indian

RESEARCH FIELDS

Primary: Environmental, Macro Development

Secondary: Urban, Political Economy, Data Science

ACADEMIC POSITIONS

| Postdoctoral Scholar, **Energy Policy Institute at the University of Chicago** | 10/2024 - |
| EDF Postdoctoral Research Fellow, **UC Santa Barbara** | 10/2022 - 09/2024 |

EDUCATION

The London School of Economics and Political Science, London, UK

PhD in Environmental Economics, 2022; MPhil, 2019

University of California, Berkeley, USA

Master of Public Policy**,** 2015

Indian Institute of Technology (IIT-ISM), Dhanbad, India

Bachelor of Technology in Computer Science & Engineering, 2008

Ranked in top 1% of 357,000 candidates in IIT-Joint Entrance Examination, 2004

PUBLICATIONS

1. *Industrial Water Pollution and Agricultural Production in India* (with Nick Hagerty). *Journal of the Association of Environmental and Resource Economists, forthcoming.*
2. Falling through the cracks. *Berkeley Public Policy Journal, 2015.*
3. Interview with Abhijit Banerjee. *LSE South Asia Center Blog, 2018.*

WORKING PAPERS

1. *Productivity Impacts of Emissions Control When People and Particulates are Mobile*
2. *Do Workfare Programs affect Weather-Related Agricultural Risk through Crop Choice?*
3. The Political Economy of Indirect Environmental Externalities: Theory and Evidence from India (Draft available upon request. Older version here)

SELECTED WORK IN-PROGRESS

1. The Urgency of Climate Action: Global Equity Impacts of Mitigation (with Tamma Carleton)
2. How should we estimate income elasticites for climate damages? (With James Rising)
3. Highways and the Spatial Distribution of Industrial Water Pollution

RESEARCH FUNDING

Environmental Defense Fund, $175,000, 2023-2024

STICERD, £5000, 2022

FELLOWSHIPS AND AWARDS

The Grantham Foundation PhD Fellowship, LSE, 2017-2022

Michio Morishima Student Support, LSE, 2022

Jacob J. Javits Fellowship, UC Berkeley, 2014

Pratibha Scholarship, Government of Andhra Pradesh, IIT-ISM, 2004

TEACHING

Environmental Economics and Sustainable Development, Department of Economics, **LSE**, 2021

• Teaching evaluation: 4.6/5; Departmental average: 4.2/5

Economics in Public Policy, Department of Economics, **LSE,** 2021

Economic Geography of Trade, Production and Development, **LSE**, 2019

Introduction to Probability and Statistics, **UC Berkeley,** UG-level, 2013-2015

REFERENCES	Robin Burgess (LSE)	Kyle C. Meng (University of California, Santa Barbara)
	Gharad T. Bryan (LSE)	Tamma Carleton (University of California, Berkeley)
	Sefi Roth (LSE)	Ben Groom (University of Exeter)

PRESENTATIONS INCLUDING SCHEDULED)

2025: ISI-Delhi, Ashoka University

2024: Energy Policy Institute at Chicago, ISI-Delhi CECFEE workshop, Ashoka University Environmental Defense Fund, AERE Annual Conference, LSE Grantham Institute

2023: North East Universities Development Consortium, TWEEDS Workshop, University of California Online Environment and Energy Seminar, UCSD Program on the Indian Economy, Occasional Workshop (UC Santa Barbara),

2022: University of Pennsylvania Conference on Climate Change & Environment, UC Santa Barbara and Environmental Defense Fund, Development and Growth Workshop, LSE-Grantham Workshop in Environmental Economics, LSE STICERD Economics of Energy and Environment, IPWSD Columbia University.

REFEREE SERVICE

Journal of Urban Economics, Journal of Labor Economics, The Economics Journal

OTHER SERVICE

Mentoring: Supervised two PhD students at **Environmental Defense Fund**

Seminar Organization: PhD Students Environmental/Urban Economics Seminar, **LSE**, 2019-2020

PREVIOUS POSITIONS

Advisor, Deputy Chief Minister's office, **Government of Delhi**, 2017

Research Associate, South Asia Chief Economist's Office, **World Bank**, DC, 2015–2016

Research Associate, **J-PAL**, Delhi, 2014

Senior Engineer, **Amdocs Inc.**, Pune 2008 – 2013

LANGUAGES

Fluent: *English, Hindi;* Intermediate: *Telugu*; Basic: *Chhattisgarhi, Marathi*

PROGRAMMING

R, STATA, Matlab, Python, C/C++, Java, LaTeX, SQL, JavaScript, Perl, Unix
Google Earth Engine (*Earth Sciences Platform*)