

# Anshuman Tiwari

## EDF Postdoctoral Research Fellow

CONTACT	UC Santa Barbara	atiwari@ucsb.edu
INFORMATION	4344 Bren Hall, Isla Vista, 93117	+1 820-587-3368
	Citizenship: Indian	<a href="https://anshuman-econ.github.io">https://anshuman-econ.github.io</a>
RESEARCH FIELDS	<b>Primary:</b> Environmental Economics, Development Economics <b>Secondary:</b> Urban Economics, Applied Econometrics	
EDUCATION	<b>The London School of Economics and Political Science</b> , London, UK PhD in Environmental Economics, 2022; MPhil, 2019  <b>University of California</b> , Berkeley, USA Master of Public Policy, 2015  <b>Indian Institute of Technology (IIT-ISM)</b> , Dhanbad, India Bachelor of Technology in Computer Science & Engineering, 2008 <i>Ranked in top 1% of 357,000 candidates in IIT-Joint Entrance Examination, 2004</i>	
REFERENCES	Professor Robin Burgess LSE, Department of Economics r.burgess@lse.ac.uk  Professor Gharad T. Bryan LSE, Department of Economics g.t.bryan@lse.ac.uk	Professor Kyle C. Meng UCSB, Dept. of Economics & Bren School kyle.meng@ucsb.edu  Professor Tamma Carleton UCSB, Bren School tcarleton@ucsb.edu
JOB MARKET PAPER	Pollution, Productivity, and Place	
WORKING PAPERS	Industrial Water Pollution and Agricultural Production in India (with Nick Hagerty). <i>R&amp;R at Journal of the Association of Environmental and Resource Economists</i> . Do Workfare Programs affect Weather-Related Agricultural Risk through Crop Choice? Air Pollution Trade-off with a Groundwater Conservation Policy in India	
SELECTED WORK IN-PROGRESS	Highways and the Spatial Distribution of Industrial Water Pollution The Impact of Air Pollution on Workers and Firms in India (with Tamma Carleton and Shefali Khanna) Transport Costs Reductions and Air Pollution Exposure (with Tamma Carleton and Kyle Meng) Barriers to Electric Vehicle Adoption by Small Firms in India (with Azhar Hussain)	
TEACHING	Environmental Economics and Sustainable Development, Department of Economics, <b>LSE</b> , 2021 • Teaching evaluation: 4.6/5; Departmental average: 4.2/5 Economics in Public Policy, Department of Economics, <b>LSE</b> , 2021 Economic Geography of Trade, Production and Development, <b>LSE</b> , 2019 Introduction to Probability and Statistics, <b>UC Berkeley</b> , UG-level, 2013-2015	

PRESENTATIONS (INCLUDING SCHEDULED)	<p>North East Universities Development Consortium, Harvard Kennedy School. 2023</p> <p>TWEEDS Workshop. 2023</p> <p>UC Environment and Energy Seminar. 2023.</p> <p>Program on the Indian Economy, UC San Diego. 2023</p> <p>Occasional Workshop, UC Santa Barbara. 2023</p> <p>PDRI Conference on Climate Change &amp; Environment, University of Pennsylvania. 2022</p> <p>UC Santa Barbara and Environmental Defense Fund. 2022</p> <p>Development and Growth Workshop, STICERD and LSE. 2022</p> <p>LSE-Grantham Workshop in Environmental Economics, LSE. 2022</p> <p>Economics of Energy and Environment, STICERD and LSE. 2021</p> <p>IPWSD, Columbia University. 2020</p>
RESEARCH FUNDING	<p>Environmental Defense Fund, \$175,000, 2023-2024</p> <p>STICERD, £5000, 2022</p>
FELLOWSHIPS AND AWARDS	<p>The Grantham Foundation PhD Fellowship, LSE, 2017-2022</p> <p>Michio Morishima Student Support, LSE, 2022</p> <p>Jacob J. Javits Fellowship, UC Berkeley, 2014</p> <p>Pratibha Scholarship, Government of Andhra Pradesh, IIT-ISM, 2004</p>
POLICY ARTICLES	<p>Falling through the cracks. <i>Berkeley Public Policy Journal</i>, 2015.</p> <p>Interview with Abhijit Banerjee. <i>LSE South Asia Center Blog</i>, 2018.</p>
REFeree SERVICE	Journal of Urban Economics
SERVICE	<p><i>Mentoring:</i></p> <p>Supervised two PhD students for Summer Internships at <b>Environmental Defense Fund</b> to identify research questions on climate mitigation in developing countries</p> <ul style="list-style-type: none"> <li>• PhD student at University of Colorado, Boulder; Topic: Climate mitigation finance in Ghana</li> <li>• PhD student at Tsinghua/Harvard University; Topic: Electricity market policies and climate mitigation in China</li> </ul> <p>Getting into Graduate School (GiGS) program to help disadvantaged undergraduate <b>UC Berkeley</b> students to prepare and apply for graduate school (2015)</p> <p><i>Seminar Organization:</i></p> <p>PhD Students Environmental and Urban Economics Seminar, <b>LSE</b>, 2019-2020</p>
PROFESSIONAL POSITIONS	<p>Advisor, Deputy CM's office, <b>Government of Delhi</b>, 2017</p> <p>RA, South Asia Chief Economist's Office, <b>World Bank</b>, DC, 2015–2016</p> <p>RA, Prof. Don Green, <b>J-PAL</b>, Delhi, 2014</p> <p>Senior Engineer, <b>Amdocs Inc.</b>, Pune 2008 – 2013</p>
LANGUAGES	Fluent: English, Hindi, Telugu; Basic: Chhattisgarhi, Marathi
PROGRAMMING	<p>R, STATA, Matlab, Python, C/C++, Java, LaTeX, SQL, JavaScript, Perl, Unix</p> <p>Google Earth Engine (<i>Earth Sciences Platform</i>)</p>