AZHAR HUSSAIN

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azharhsain.github.io

4 +44 (0)7448807628

EDUCATION:

London School of Economics and Political Science	2020 - 25
PhD Economics	
London School of Economics and Political Science	2018 - 20
M.Res Economics	
Indian Institute of Technology, Varanasi	2010 - 14
B. Tech Mining Engineering	

RESEARCH FIELDS:

Primary: Environmental Economics, Development Economics

Secondary: Political Economy, Spatial Economics

WORKING PAPERS:

"Climate Change and Firm Dynamics: Evidence from Manufacturing Plants in Indonesia".

"Global Gains from a Green Energy Transition: Evidence on Coal-Fired Power and Air Quality Dissatisfaction" with Tim Besley. CEPR Discussion Paper, no. 18046, 2023.

Coverage by: VoxDev, Ideas for India (English), Ideas for India (Hindi), LSE Business Review, IGC Blog Awards: Honorable mention for 2024 ADB-IEA Innovative Policy Research Award

"From Streets to Ballots: The Impact of Climate Protests on Public Awareness and Electoral Outcomes" with Javad Shamsi and Ranjana Sinha.

SELECTED WORK IN PROGRESS:

- "Understanding Environmental Preferences and Drivers of Climate Action" with Tim Besley.
- "Illuminating Development: Socioeconomic Impact of Rural Electrification in India".
- "Political Economy of Religious Salience in Electoral Competition: Theory and Evidence from India".

METHOD CONTRIBUTIONS:

"A Practical Guide to Climate Econometrics: Navigating Key Decision Points in Weather and Climate Data Analysis" with James Rising, Kevin Schwarzwald, and Ana Trisovic. Journal of Open Source Education, 7(75), 90, 2024. *Coverage by*: Open Sustainable Technology, No Hesitations Blog

POLICY BRIEFS:

"Are Perceptions of Air Quality More Negative for Those Who Live Close to Coal-fired Power Stations?" with Tim Besley. British Academy Policy Brief, August 12, 2022.

"Could a National Investment Bank Support Recovery from the COVID-19 Crisis?" with Tim Besley, Richard Davies, and Nick Stern. Economics Observatory, September 30, 2020.

RESEARCH EXPERIENCE:

Research Assistant to Professor Tim Besley, LSE

2020 - Present

Research Assistant to Professor Robin Burgess, LSE

2019

Research Assistant to Professors Michael Greenstone and Solomon Hsiang, University of Chicago 2016 - 18 Senior Research Associate at Jameel Poverty Action Lab (J-PAL) 2014 - 16

HONORS, GRANTS, AND SCHOLARSHIPS:

2023
2023
2023
2022
2022
2021
2020
2016
2016

INVITED CONFERENCES AND SEMINARS:

(* indicates presentations by a co-author)

2024: Occasional Workshop in Environmental and Resource Economics–UCSB, RES Annual Conference, TrEnCE Working Group–Paris Dauphine, Political Economy of Environmental Policy–Stockholm School of Economics*, IFS-UCL-LSE Development Seminar, LSE Southeast Asia Centre PhD Workshop

2023: RES PhD Conference, BREAD Conference—MIT, Essex PhD Conference, EEA-ESEM Annual Congress, MWIEDC—Houston, NICEP—Nottingham, LSE Environment Day, LSE Environment Week, AYEW Working Group—Monash & Warwick, ISEC—Bengaluru*, HPF Annual Conference, NCDE—Gothenburg, MCEE—Mannheim, ACEGD—ISI Delhi

2022: British Academy Roundtable, NEUDC-Yale

TEACHING:

EC351: International Economics, LSE (Summer School)	2022, 24
EC338: International Trade, LSE (Undergraduate)	2023
PP4G9E: Public Policy in Practice II, LSE (Graduate)	2023
EC212: Introduction to Econometrics, LSE (Summer School)	2021, 23
EC320: Applied Econometrics and Big Data, LSE (Summer School)	2021, 22
EC201: Microeconomic Principles I, LSE (Undergraduate)	2020 - 22
EC102: Introductory Economics, LSE (Undergraduate)	2019 - 20
<u>Awards</u>	
LSE Class Teacher Bonus Award (based on students' ratings)	2020 - 22
LSE Students' Union Teaching Excellence Award (nominated)	2021

PROFESSIONAL ACTIVITY AND SERVICE:

Developing LSE Economics database for Research Excellence Framework (REF2029)	2024
Independent Consultant at Gallup Research	2021 - Present
Coordinator for the Hayek Programme at LSE	2020 - Present
Organizing Team Member for Development Reading Group at LSE	2020 - 22
Referee: Economica, Young Economist Symposium (Yale)	

SKILLS:

Computing: C, C++, Matlab, Python, QGIS, R, Stata

Languages: English (fluent), Hindi (native), Urdu (native), Arabic (beginner)

PERSONAL:

Born in Bihar, India. Married, with one son.

Running results: 2023 Manchester Half Marathon (1:45:44), 2024 Edinburgh Marathon (4:03:53)