# **AZHAR HUSSAIN**

Address: Room 3.01, Sir Arthur Lewis Building, LSE, London WC2A 3PH

□ a.hussain21@lse.ac.uk

azharhsain.github.io

**a** +44 (0)7448807628

# **EDUCATION**

# London School of Economics and Political Science PhD Economics Advisors: Tim Besley, Gharad Bryan, Robin Burgess, Daniel Sturm London School of Economics and Political Science M.Res Economics Indian Institute of Technology, Varanasi B.Tech Mining Engineering

# **RESEARCH FIELDS**

Primary: Environmental Economics, Development Economics

Secondary: Political Economy, Spatial Economics

### **WORKING PAPERS**

"Flooding and Firms in Indonesia". Job market paper

"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.

"From Streets to Ballots: The Impact of Climate Protests on Public Awareness and Electoral Outcomes" with Javad Shamsi and Ranjana Sinha. *Available at SSRN: https://ssrn.com/abstract*=4939241.

# **SELECTED WORKS IN PROGRESS**

"Understanding Environmental Preferences and Drivers of Climate Action" with Giles Atkinson, Tim Besley, Michael Callen, and Susana Mourato

"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.

# **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-

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

| Weiss Fund/NEUDC Distinguished Paper Award                        | 2024 |
|---|------|
| ADB-IEA Innovative Policy Research Award (honorable mention)      | 2024 |
| European Economic Association Travel Grant                        | 2023 |
| Royal Economic Society Conference Grant                           | 2023 |
| STICERD Michio Morishima Student Grant                            | 2023 |
| PEDL Exploratory Research Grant                                   | 2022 |
| British Academy SSF Grant (with Tim Besley)                       | 2022 |
| STICERD Research Grant for PhD students                           | 2021 |
| Member of Action Team for the UK Royal Society DELVE initiative   | 2020 |
| Chevening Scholarship supported by the FCDO, UK (declined)        | 2016 |
| J-PAL Best Innovation Award for survey data tracking and cleaning | 2016 |
|   |      |

# **INVITED CONFERENCES AND SEMINARS**

(\* indicates presentations by a co-author)

2024: Oxford Development Economics Workshop, Occasional Workshop in Environmental and Resource Economics–UCSB, NEUDC–Northeastern, RES Annual Conference, TrEnCE Working Group–Paris Dauphine  $(\times 2)$ , 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\*, IIPF Annual Conference, NCDE–Gothenburg, MCEE–Mannheim, ACEGD–ISI Delhi

2022: British Academy Roundtable, NEUDC-Yale

#### **TEACHING**

| EC1B3: Macroeconomics I, LSE (Undergraduate)                  | 2024     |
|---|----------|
| EC351: International Economics, LSE (Summer School)           | 2022, 24 |
| 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-   |
|---|---------|
| Research Advisor at Gallup, Inc.  | 2021-   |
| Coordinator for the Hayek Programme at LSE                                    | 2020-   |
| Organizing Team Member for Development Reading Group at LSE                   | 2020-22 |
| Referee: Economic Journal, Economica, Young Economist Symposium (Yale)        |         |

#### **SKILLS**

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

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