

# PIYUSH PANIGRAHI

## CONTACT INFORMATION

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## APPOINTMENTS

|             |   |                |
|-------------|---|----------------|
| 2023 -      | World Bank, Development Research Group<br><i>Consultant</i>   | Washington, DC |
| 2021 - 2023 | Johns Hopkins University, School of Advanced International Studies<br><i>Postdoctoral Researcher</i>  | Washington, DC |
| 2021 - 2022 | Yale University, Cowles Foundation<br><i>Visiting Postdoctoral Fellow</i>                             | New Haven, CT  |
| 2014 - 2015 | Harvard University, Kennedy School of Government<br><i>Evidence for Policy Design Research Fellow</i> | Cambridge, MA  |
| 2013 - 2014 | National Bureau of Economic Research<br><i>Research Assistant</i>                                     | Cambridge, MA  |

## EDUCATION

|             |  |                  |
|-------------|--|------------------|
| 2015 - 2021 | University of California – Berkeley<br>PhD in Economics ( <i>Advisor: Andrés Rodríguez-Clare</i> )                         | Berkeley, CA     |
| 2011 - 2013 | London School of Economics & Political Science<br>MSc in Econometrics & Mathematical Economics ( <i>with Distinction</i> ) | London, UK       |
| 2007 - 2011 | Indian Institute of Technology – Kharagpur<br>BTech in Mining Engineering ( <i>with Institute Silver Medal</i> )           | Kharagpur, India |

## WORKING PAPERS

Endogenous Spatial Production Networks: Quantitative Implications for Trade & Productivity

— *Distinguished CESifo Affiliate Award in Global Economy*

— *Best Paper Prize, 19<sup>th</sup> GEP/CEPR Annual Postgraduate Conference*

— *Best Conference Paper Award, 13<sup>th</sup> FIW Research Conference*

Triad Trade & Small Worlds of Large Spatial Production Networks

Breaking Invisible Barriers: Does Fast Internet Improve Access to Input Markets?

(*with Banu Demir and Beata Javorcik*)

Fossil Fuel Discoveries and Spatial Dispersion in Manufacturing Activity

A Leontiefian Adjustment to the Government Spending Multiplier

## FELLOWSHIPS, GRANTS AND AWARDS

|             |  |
|-------------|--|
| 2021 - 2022 | Cowles Foundation Postdoctoral Fellowship, Yale University   |
| 2021        | Distinguished CESifo Affiliate Award in Global Economy<br>Best Paper Prize, GEP/CEPR Annual Postgraduate Conference<br>Best Conference Paper Award, FIW Research Conference  |
| 2020 - 2021 | Doctoral Completion Fellowship, University of California – Berkeley<br>PEDL Exploratory Research Grant, CEPR/DFID Research Initiative<br>Clausen Center Grant Award for Doctoral Research, University of California – Berkeley |
| 2020        | Graduate Division Summer Research Grant, University of California – Berkeley   |
| 2019 - 2020 | Institute for Humane Studies Fellowship, George Mason University   |

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|-------------|---|
| 2019        | Bhattacharya Graduate Research Fellowship, University of California – Berkeley<br>Exploratory Data and Travel Grant, Economic History Association   |
| 2018 - 2019 | Weiss Fund Grant for Research in Development Economics, Harvard University  |
| 2017 - 2018 | Clausen Center Grant Award for Doctoral Research, University of California – Berkeley   |
| 2015 - 2018 | Economics Department Fellowship, University of California – Berkeley  |
| 2011        | Institute Silver Medal, Indian Institute of Technology – Kharagpur<br>Chandrakala Medal, Mining, Geological and Metallurgical Institute of India<br>3 <sup>rd</sup> Place, Student Design Competition, Society for Mining, Metallurgy & Exploration |
| 2009        | Summer Research Fellowship, Indian Academy of Sciences  |

## PRESENTATIONS

(including scheduled, in reverse chronological order)

|      |   |
|------|---|
| 2023 | <i>Conferences:</i> Global Economic Networks Workshop, World Bank-Asia School of Business Trade and Global Value Chain in Times of Insecurity Conference, Midwest International Economic Development Conference, NSF Network Science in Economics Conference<br><i>Seminars:</i> Georgia Institute of Technology, Federal Reserve Bank of St. Louis   |
| 2022 | AEA Annual Meeting, Yale University   |
| 2021 | <i>Conferences:</i> NEUDC Conference, CEPR European Research Workshop in International Trade, LACEA LAMES Annual Meeting, Urban Economics Association North American Meeting, Missouri Valley Economic Association Annual Meeting, Midwest International Trade Conference, European Trade Study Group Annual Conference, EARIE Annual Conference, Econometric Society European Summer Meeting, Econometric Society Australasian Meeting, Joint Sunbelt and NetSci Conference, Society for Economic Dynamics Annual Meeting, Econometric Society China Meeting, Econometric Society Asian Meeting, Warsaw International Economic Meeting, AEEFI Conference on International Economics, Econometric Society North American Summer Meeting, FREIT International Trade Online, Econometric Society Africa Meeting, Trans-Atlantic Doctoral Conference, RCEA Future of Growth Conference, CESifo Area Conference on Global Economy, CEP/CEPR Annual Postgraduate Conference, Urban Economics Association European Meeting, HSE Market Studies and Spatial Economics Workshop, Royal Economic Society Annual Conference, FIW Research Conference<br><i>Seminars:</i> Yale University, Johns Hopkins University SAIS, Universität Bielefeld, Academia Sinica, Indian School of Business, Pennsylvania State University, University of Toronto, Singapore Management University, Université libre de Bruxelles ECARES, Università Bocconi, Indian Institute of Technology – Kanpur, Ashoka University |
| 2020 | <i>Conferences:</i> Econometric Society DSE Winter School<br><i>Seminars:</i> University of California – Berkeley   |

## TEACHING EXPERIENCE

|             |  |                |
|-------------|--|----------------|
| 2021 - 2023 | Lecturer, Johns Hopkins University, School of Advanced International Studies<br>– International Economics I ( <i>for Fall 2021, 2022; Spring 2022, 2023</i> )  | Washington, DC |
| 2016 - 2020 | Teaching Assistant, University of California – Berkeley<br>– International Trade ( <i>for Fall 2018, 2019; Spring 2017, 2019, 2020</i> )<br>– Intermediate Macroeconomics ( <i>for Fall 2017; Spring 2018</i> )<br>– International Monetary Economics ( <i>for Fall 2016</i> ) | Berkeley, CA   |

## OTHER EMPLOYMENT

|      |  |                  |
|------|--|------------------|
| 2013 | Analyst, Oxera Consulting                                | London, UK       |
| 2010 | Intern, Weatherford International                        | Mumbai, India    |
| 2009 | Research Fellow, National Geophysical Research Institute | Hyderabad, India |

## PROFESSIONAL ACTIVITIES

### Affiliations

2021- Affiliate, CESifo Research Network

### Conferences

2022 Cowles Trade Day (Co-Organizer)

20<sup>th</sup> GEP/CEPR Postgraduate Conference (Scientific Committee)

### Refereeing

*Econometrica, Journal of International Economics, Review of International Economics, Science*

## OTHER INFORMATION

Technical Skills R, MATLAB, Python, SQL

Citizenship India

## REFERENCES

### Andrés Rodríguez-Clare

Department of Economics

University of California — Berkeley

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### Dave Donaldson

Department of Economics

Massachusetts Institute of Technology

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### Samuel Kortum

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### Thibault Fally

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August 8, 2023