# Radhika Goyal

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### **EDUCATION**

# University of California San Diego

PhD in Economics August 2018-ongoing

Fields: Macroeconomics, Public Finance, Environment

University of Oxford, UK

June 2013 MSc in Economics for Development - Distinction June 2012

BA (Hons) in Economics and Management - First Class

### WORK EXPERIENCE

### The World Bank, Washington DC

2017-2022

Disaster Risk Management Consultant, Climate Change Research and Advisory Unit

- · Prepared models disciplined by household and agriculture datasets to inform climate policies.
- Awarded World Bank Certificate of Achievement for contribution to the carbon pricing discussions.

# Center for Effective Global Action, University of California Berkeley, CA Data Analyst

2019 - 2021

### Harvard Kennedy School, Harvard University, MA

2020 - 2021

Research Fellow/Research Assistant

## The Foreign Policy Group, Washington DC

2017

Head of Data and Analytics, Foreign Policy Analytics

· Managed a range of projects for clients from the private, public, and non-profit sectors to guide investment decisions, inform policy analysis, and enhance market trends forecasts.

#### Department of Economics, University of Chicago

2016

Research Scientist, Energy Policy Institute of Chicago

· Assisted on a project to empirically derive climate damages to social and economic outcomes.

# The Brookings Institution, Washington DC

2015-2016

Research Analyst, Global Economy and Development

- · Led project development, planning, grant application, and research design for projects for the Africa division.
- Responsible for regular policy briefings and press releases.

#### International Growth Centre (IGC), UK and Rwanda

2013-2015

Economist, Department of International Development, University of Oxford

- · Coordinated the IGC research portfolio and supported Tanzania and Ethiopia country teams.
- · Collaborated with multiple stakeholders and reported to donors on research strategy and impact.

Country Economist, Rwanda

- · Managed data collection and analysis of multiple research projects on public finance and sustainable urbanisation.
- · Formulated and implemented the country strategy by engaging with policymakers on key policy issues.

#### Other relevant internships/part-time work experience:

Oxford Policy Management, Oxford, UK	2013
PricewaterhouseCoopers LLP, India	2011
J. P. Morgan Chase, London, UK	2010

#### SELECTED PEER-REVIEWED WORK

-The Road to Recovery: The Role of Poverty in the Exposure, Vulnerability and Resilience to Floods in Accra, Economics of Disasters and Climate Change, Springer, vol. 4(1), pages 171-193, April. (with Erman et al)

-Social protection for all ages? Impacts of Ethiopia's Productive Safety Net Program on child nutrition, Social Science Medicine. 2016 Jun. (with Catherine Porter)

#### WORK IN PROGRESS

- -Does Distance Matter: Building State Capacity by Reducing Remoteness
- -Green Mobility: roads vs railways in Sub-Saharan Africa
- -Role of Public Policies in Mitigating Environmental Damages (with Sam Asher, Paul Novosad, Teevrat Garg)
- -Quantifying the Importance of Tax Collection Capacity for Development (with Anders Jensen, David Lagakos)
- -Accountability, State Capacity, and Public Goods (with Samuel Bazzi, Filipe Campante, Quoc-Anh Do, Matthew Gudgeon, and Karthik Muralidharan)
- Quantifying the Effects of Relaxing Credit Constraints on Urban-Rural Gaps (with Justin Abraham and Minki Kim)

### RESEARCH GRANTS, HONORS, AND FELLOWSHIPS

Regents Fellowship (UCSD) UCSD Friends of International Center Fellowship	2018-2023 2022
UCSD Best Graduate Seminar award	2020 and 2021
UCSD Research Grant	2021
Harvard Weiss Grant for Development Economics	2020
Webb-Medley Prize for Best Overall Performance proxime accessit (University of Oxford)	2013
Jesus College Open Scholarship (University of Oxford)	2010-2013
Ministry of Education, Singapore: Agency for Science, Technology and Research scholar	2007-2008
Top 100 in the Indian Mathematics Olympiad for eight consecutive years	1998-2006

#### **SKILLS**

Computer	Languages
Languages	

MATLAB, Python, QGIS, R, Stata, GAMS, SQL, Octave, Bloomberg, Haver Analytics English (fluent), Hindi and Punjabi (native), French (research proficiency)

# ORGANIZER

Economics Graduate Research Seminar Series UCSD (2020-2022) ECONnected mentoring for minority students (2021-present)