

# Radhika Goyal

9148A Regents Road, La Jolla, California 92037. (+1)-202-751-6424 | radhika.rgoyal@gmail.com

## EDUCATION

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### University of California San Diego

PhD in Economics

August 2018-ongoing

Fields: Macroeconomics, Public Finance, Environment

### University of Oxford, UK

MSc in Economics for Development - Distinction

June 2013

BA (Hons) in Economics and Management - First Class

June 2012

## WORK EXPERIENCE

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### 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

2019 - 2021

*Data Analyst*

### 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

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- 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

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- Does Distance Matters: 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

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

## SKILLS

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<b>Computer Languages</b>	MATLAB, Python, QGIS, R, Stata, GAMS, SQL, Octave, Bloomberg, Haver Analytics
<b>Languages</b>	English (fluent), Hindi and Punjabi (native), French (research proficiency)

## ORGANIZER

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