

RAAHIL MADHOK

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EDUCATION

- 2018 - Present Ph.D. Candidate, Land and Food Systems, University of British Columbia
- Fields:* Environmental Economics, Development Economics
- Advisors:* Sumeet Gulati (LFS), Patrick Baylis (Economics)
Committee: Siwan Anderson (Economics), Frederik Noack (LFS)
- 2017 - 2018 First year Economics PhD coursework, University of British Columbia
- 2015 M.A., Economics, University of British Columbia
- 2012 B.A., Economics, Environmental Studies, McGill University

FELLOWSHIPS AND AWARDS

- 2020 Nehru Humanitarian Award in Indian Studies
- 2020 UBC President's Academic Excellence Initiative Award (x 2)
- 2019- SSHRC Joseph-Armand Bombardier Doctoral Fellowship
- 2019 Ursula Knight Abbott Travel Scholarship in Agricultural Sciences
- 2017 - 2018 CIDC/CERC Fellowship
- 2017 Graduate Support Fellowship
- 2015 W. Erwin Diewert Graduate Prize for Best Economics Masters Thesis

WORKING PAPERS

1. "Infrastructure Development, Economic Growth, and Biodiversity Loss in India"
2. "Ruling The Roost: Avian Species Reclaim Urban Habitat During India's COVID Lockdown (with Sumeet Gulati)". *Submitted*
3. "Saving the world from your couch: The heterogeneous medium-run benefits of COVID-19 lockdowns on air pollution (with Jean-Philippe Bonardi, Quentin Gallea, Dimitrija Kalanoski, Rafael Lalive, Frederik Noack, Dominic Rohner, and Tommaso Sonno)". *Submitted*

RESEARCH IN PROGRESS

1. "The Price of Coal-Over-Wire: Power Plants, Pollution and Child Health in India" with Rohini Pande, Kevin Rowe and Anish Sugathan
2. "Rural-Urban Migration and Technology Adoption in India" with Olivier Deschenes, Mushfiq Mobarak and Frederik Noack

OTHER WRITING

1. "Water Pollution and Public Health in India: The Potential for a Market-Based Approach" (with Michael Greenstone, Rohini Pande, and Hardik Shah). 2013. *Health and South Asia Digital Handbook*.

RESEARCH EXPERIENCE

2019	Research Consultant, Metro Vancouver, Environmental Regulation & Enforcement
2015 - 2016	Pre-Doctoral Fellow to Rohini Pande, Harvard Kennedy School
2012 - 2014	Research Assistant to Michael Greenstone, Rohini Pande, Nick Ryan, and Anant Sudarshan, J-PAL South Asia
2012	Short-Term Consultant, The World Bank

TEACHING ASSISTANTSHIPS

2019	International Macroeconomics (grad)
2017-18	Intermediate Macroeconomics (undergrad), Microeconomic Theory (grad)
2014-15	Intro. Microeconomics, Intro. Macroeconomics (undergrad)

PRESENTATIONS

2020	UBC Enviro. Econ. Seminar (x 2), TWEEDS (postponed), WCEL Seminar (UBC)
2019	Berkeley/Sloan Summer School in Enviro. and Energy Economics (egg-timer), AERE Summer Conference (co-author presented), UBC Enviro. Econ. Seminar, LFS Grad. Conference (UBC)

PROFESSIONAL ACTIVITIES

Referee for: Environment and Development Economics

SKILLS

Software: Stata, R, Python

Languages: English (Native), Hindi (Conversational), Spanish (Conversational)

PERSONAL INFORMATION

Born: September 27, 1990
Citizenship: Canada, USA