

RAAHIL MADHOK

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EDUCATION

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

FELLOWSHIPS AND AWARDS

- 2021 Best Paper/Presentation Prize, CREEA Early Career Workshop
- 2020 Nehru Humanitarian Award in Indian Studies
- 2020 UBC President's Academic Excellence Initiative Award (x 3)
- 2019- SSHRC Joseph-Armand Bombardier Doctoral Fellowship
- 2015 W. Erwin Diewert Graduate Prize for Best Economics Masters Thesis

PUBLICATIONS

1. "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)" *Environmental Research Letters*, 2021.

WORKING PAPERS

1. "The Development-Biodiversity Tradeoff: Evidence from India's Tropical Forests".
2. "Ruling The Roost: Avian Species Reclaim Urban Habitat During India's COVID-19 Lockdown (with Sumeet Gulati)". *R&R, Biological Conservation*

RESEARCH IN PROGRESS

1. "The Long-Term Health Impacts of Power Plants" 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

2021	Columbia SIPA Workshop, UBC CFREE, AERE Summer Conference, Canadian Resource and Environmental Economics Association, Camp Resources
2020	UBC CFREE (x 2), TWEEDS (postponed), WCEL Seminar (UBC)
2019	Berkeley/Sloan Summer School (egg-timer), UBC CFREE, LFS Grad. Conference (UBC)

PROFESSIONAL ACTIVITIES

Referee for: *Environment and Development Economics*, *Environmental Research Letters*

SKILLS

Software: Stata, R, Python

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

PERSONAL INFORMATION

Born: September 27, 1990
Citizenship: Canada, USA