

RAAHIL MADHOK

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EDUCATION

- 2017 - 2023 Ph.D. Candidate, Land and Food Systems (Food and Resource Economics), UBC
- Fields:* Environmental Economics (primary), Development Economics (secondary)
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

- 2021-22 IAR Fellow, UBC School of Public Policy and Global Affairs
- 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 in India's Forests".
2. "Ruling The Roost: Avian Species Reclaim Urban Habitat During India's COVID-19 Lockdown (with Sumeet Gulati)". *Accepted, Biological Conservation*

RESEARCH IN PROGRESS

1. "Internal Migration and the Spatial Organization of Agriculture" with Olivier Deschenes, Mushfiq Mo-barak and Frederik Noack
2. "The Long-Term Health Impacts of Power Plants" with Rohini Pande, Kevin Rowe and Anish Sugathan

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	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)

CONFERENCE PRESENTATIONS (* Scheduled)

2022	NBER Summer Institute*, PacDev, Columbia IPWSD, Western Economics Association*, AERE*, Canadian Resource and Environmental Economics Association*
2021	Camp Resources, AERE, Canadian Resource and Environmental Economics Association, Columbia IPWSD, UBC CFREE
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