

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. "Ruling The Roost: Avian Species Reclaim Urban Habitat During India's COVID-19 Lockdown (with Sumeet Gulati)". *Biological Conservation* (2022), Vol. 271: 109597.
2. "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), 16(7): 074010.

WORKING PAPERS

1. "The Development-Biodiversity Tradeoff in India's Forests".

RESEARCH IN PROGRESS

1. "Internal Migration and the Organization of Agriculture" with Olivier Deschenes, Mushfiq Mobarak 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 (Environment & Energy Economics), PacDev, OSWEET, Columbia IPWSD, WEAL, AERE, Canadian Resource and Environmental Economics Association
2021	Camp Resources, AERE, Canadian Resource and Environmental Economics Association, Columbia IPWSD, UBC CFREE
2020	UBC CFREE, TWEEDS (postponed)
2019	Berkeley/Sloan Summer School (egg-timer), UBC CFREE, UBC LFS Graduate Conference

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