RAAHIL MADHOK

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RESEARCH AREAS

Environmental Economics, Development Economics

ACADEMIC POSITIONS

2023-2024 President's Postdoctoral Fellow, University of Minnesota

AFFILIATIONS

2025—	Faculty	Member	Minnesota	Population	Center
2023—	racuity	member,	wiiiilesota	ropulation	i Cemer

2025— Steering Committee, Center for International Food and Agricultural Policy

EDUCATION

LD C CITIOI	
2023	Ph.D., Food and Resource Economics, Faculty of Land and Food Systems, UBC <i>Thesis: Three Essays in Environmental and Development Economics</i>
2015	M.A., Economics, University of British Columbia
2012	B.A., Economics, Environmental Studies, McGill University

PUBLICATIONS

- 1. "Infrastructure, Institutions, and the Conservation of Biodiversity in India."

 Accepted, Journal of the Association of Environmental and Resource Economists
- 2. "Ruling The Roost: Avian Species Reclaim Urban Habitat During India's COVID-19 Lockdown (with Sumeet Gulati)". **Biological Conservation (2022)**.
- 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)" Environmental Research Letters (2021).

WORKING PAPERS

- 1. "Internal Migration and the Spatial Reorganization of Agriculture." (with Frederik Noack, Mushfiq Mobarak, and Olivier Deschenes). Submitted.
- 2. "The Development-Environment Tradeoff from Cash Crops: Evidence from Benin." (with Zhenong Jin and Leikun Yin). **Submitted.**
- 3. "Ethnic Favouritism in Environmental Disaster Payouts." (with Sumeet Gulati and Pushpendra Rana).
- 4. "The Long-Term Health Impacts of Power Plants." (with Rohini Pande, Kevin Rowe and Anish Sugathan)

SELECTED RESEARCH IN PROGRESS

- 1. "Tribal Forest Rights and Firm Behaviour." (with Sabyasachi Das)
- 2. "Agricultural Spillovers from Coca Eradication: Evidence from Colombia." (with Tatiana Zarate-Barrera)
- 3. "Gross Ecosystem Product" (with NatCap TEEMS)

POLICY WRITING

- 1. "Multi-media Impacts of Cannabis Production in Metro Vancouver". MetroVancouver Policy Report (2019).
- 2. "Water Pollution and Public Health in India: The Potential for a Market-Based Approach" (with Michael Greenstone, Rohini Pande, and Hardik Shah). *Health and South Asia Digital Handbook* (2013).

SELECTED FELLOWSHIPS AND AWARDS

2024	Postdoctoral Career Development Award
2024	AERE 2024 Scholar
2019-2023	SSHRC Joseph-Armand Bombardier Doctoral Fellowship
2022	Delegate to Lindau Nobel Laureate Meetings
2021-22	Fellow, Institute for Asian Research, UBC School of Public Policy
2021	Best Paper Prize, CREEA Early Career Workshop
2020	Nehru Humanitarian Award in Indian Studies

PRESENTATIONS/SEMINARS (* Scheduled)

2025	LEEP Institute (University of Exeter Economics Department)*, Queensland University of Technology*, Australasian Development Economics Workshop*, Australasian Agricultural and Resource Economics Society*
2024	PPFP Symposium, WEAI, AERE, Heartland Workshop (UIUC), Mcalester College, University of Minnesota, NatCap TEEMS
2023	World Bank, UC San Diego (21CIC Seminar), CREEA, Keio University (Japan), University of Ottawa, UW-Madison, University of Minnesota (Applied Economics), Simon Fraser University, EPA NCEE, Mathematica, UCSB Occasional Workshop
2022	NBER Summer Institute (Environment & Energy Economics), UBC Vancouver School of Economics, PacDev, OSWEET, Columbia IPWSD Workshop, WEAI, AERE, CREEA
2021	Camp Resources, AERE, CREEA (Best Paper Prize), Columbia IPWSD Workshop

TEACHING

Lead Instructor

APEC 8990: Environmental and Development Economics (PhD Level, Fall 2024, Syllabus)

FRE 460: Economics of Food Consumption (Undergraduate, Winter 2022, Syllabus)

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

PROFESSIONAL ACTIVITIES

Referee: Journal of Environmental Economics and Management, Environment and Development Economics, Environmental Research Letters, Global Ecology and Conservation

Other Service: AAEA Summer Conference Abstract Reviewer, AERE Summer Conference Abstract Reviewer, AERE@SEA Abstract Reviewer, Mentor @ Association for Mentoring and Inclusion in Economics

SKILLS

Software: Stata, R, Python, GIS

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

PERSONAL INFORMATION

Citizenship: Canada, USA Hobbies: hiking, hip hop, improv comedy