# RAAHIL MADHOK

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#### **RESEARCH AREAS**

Environmental Economics, Development Economics

#### **ACADEMIC POSITIONS**

2022 2025	D	. 1 E - 11 D ( A -	1:1 🗁	T I
2023-2025	President's Postdoctora	N FELLOW LIEDT OF AT	aniiea economics	University of Minnesota
2020 2020	i icsiaciii s i ostaoctora	u $u$ $u$ $u$ $u$ $u$ $u$ $u$ $u$ $u$	plica Economics,	OTH VCISITY OF WITHINGSOLD

#### **EDUCATION**

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

#### **PUBLICATIONS**

- 1. "Ruling The Roost: Avian Species Reclaim Urban Habitat During India's COVID-19 Lockdown (with Sumeet Gulati)". Biological Conservation (2022).
- 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).

#### **WORKING PAPERS**

- "Infrastructure, Institutions, and the Conservation of Biodiversity in India".
   Revision Requested, Journal of the Association of Environmental and Resource Economists
- 2. "Internal Migration and the Reorganization of Agriculture" (with Frederik Noack, Mushfiq Mobarak, and Olivier Deschenes). Submitted.
- 3. "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. "Ethnic Favouritism in Environmental Disaster Payouts." (with Sumeet Gulati and Pushpendra Rana)
- 3. "The Socio-environmental Impacts of Cashew Plantations in Benin." (with Zhenong Jin and Leikun Yin)

## **POLICY WRITING**

- 1. "Multi-media Impacts of Cannabis Production in Metro Vancouver". Metro Vancouver 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)

2024	PPFP Research Symposium, WEAI, AERE, Mcalester College*
2023	World Bank, UC San Diego (21CIC Seminar), CREEA, Keio University (Japan), University of Ottawa, UW-Madison, University of Minnesota APEC, Simon Fraser University, EPA NCEE, Mathematica, UCSB Occasional Workshop
2022	NBER SI (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
2020	UBC Brown Bag, TWEEDS (cancelled)
2019	Berkeley/Sloan Environmental Economics Summer School, LFS Graduate Conference

## **TEACHING**

Environmental and Development Economics (UMN, Graduate, Fall 2024)

Economics of Food Consumption (UBC, Undergraduate, Winter 2022)

#### 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: Environment and Development Economics, Environmental Research Letters, Global Ecology and Conservation

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

## **SKILLS**

Software: Stata, R, Python, GIS

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

## PERSONAL INFORMATION

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

## REFERENCES

Sumeet Gulati
Food and Resource Economics
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University of British Columbia
2357 Main Mall Vancouver, B.C., Canada, V6T 1Z4

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Frederik Noack Food and Resource Economics Faculty of Land and Food Systems University of British Columbia 2357 Main Mall Vancouver, B.C., Canada, V6T 1Z4

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