Karan S. Shakya

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Education

Ph.D.*	The Ohio State University, Columbus, OH Agricultural, Environmental, and Development Economics	*expected 2025
M.A.	The Ohio State University, Columbus, OH Agricultural, Environmental, and Development Economics	2022
B.A.	Dickinson College, Carlisle, PA Economics, Environmental Studies	2020

Research Interests

Fields:

Applied Econometrics, Development Economics, Environmental Economics

Published Papers

- 2. Shakya K.*, Bevis L., Thorne-Lyman A. (2024). "Diet and Disease: Examining the Seasonal Determinants of Children's Health in Senegal." *Food Policy*, 129.
- 1. Shakya K., Bevis L., Heidkamp R., Thorne-Lyman A.* (2024). "How does survey timing influence apparent wasting trends? A case study from Senegal." Current Developments in Nutrition

Working Papers

- Children of the Dam: Evaluating Impacts of Irrigation Dams on Children in India Job Market Paper
- Assessing the Impacts of Forest Fires on Children in Nepal: The Role of Community Forests (with Daniela Miteva)
- Beyond the Ballet: Impact of Political Representation on Minority Households (with Jongeun Park, Ashish Adhikari)

Teaching Experience

AEDE 6130	Applied Quantitative Methods III ($Lead\ Instructor$)	Spring 2024
AEDE 2001	Principles of Food and Resource Economics (TA)	Fall 2023, 2025
AEDE 6130	Applied Quantitative Methods III ($Lab\ Instructor$)	Spring 2022, 2023
AEDE 3130	Principles of Agribusiness Finance (TA)	Fall 2022
AEDE 4597	Food, Population, and the Environment (TA)	Fall 2021

Bernie Erven Graduate Teaching Award Department of Agricultural, Development, and Environmental Economics	20:
University Fellowship The Ohio State University	20
Environmental Studies Award for Excellence in Service and Scholarship Environmental Studies Department, Dickinson College	20
Anthony Mach Scholarship Economics Department, Dickinson College	
Graduated summa cum laude Dickinson College	
Jeffrey Niemitz Research Grant Center for Sustainability Education, Dickinson College	20
Conferences	
2025 Allied Social Science Association (ASSA) San Francisco, CA	Scheduled Jan. 20
94^{th} Southern Economic Association (SEA) Washington, DC	Scheduled Nov. 20
2024 Association for Public Policy Analysis & Management (APPAM) $\it National~ Harbor,~MD$	Scheduled Nov. 20
The North East Universities Development Consortium (NEUDC) 2024 $Boston,MA$	Nov. 20
Camp Resource 30 Asheville, NC	Aug. 20
2024 American & Agricultural Economics (AAEA) New Orleans, LA	Jul. 20
20^{th} Midwest International Economics Development Conference (MIEDC) $\it University$ of Houston, $\it TX$	Apr. 20
`ieldwork	
Challenges in Implementing Forest Gardens Fatick and Kaffrine, Senegal	Jun Jul. 20
Impact of Urbanization on Farmers Kathmandu, Nepal	May - Aug. 20
Service	
AEDE Graduate Student Association, President The Ohio State University	Aug. 2022 - Aug. 20
AEDE Development Faculty Search Committee The Ohio State University	Nov. 2022 - Feb. 20
Alliance for Aquatic Resource Monitoring, GIS Technician Dickinson College	2019 - 20
Dictivities in College	

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Technical Skills

Software: R, STATA, QGIS, ArcGIS, Google Earth Engine, LaTeX

Languages: English, Nepali (native), Hindi

References

• Leah Bevis

Associate Professor

Department of Agricultural, Environmental, and Development Economics

The Ohio State University E-mail: bevis.16@osu.edu

• Daniela Miteva

Associate Professor of Sustainable Development and Economy Department of Agricultural, Environmental, and Development Economics The Ohio State University

E-mail: miteva.2@osu.edu

• Abdoul Sam

Professor and Director of Graduate Studies

Department of Agricultural, Environmental, and Development Economics

The Ohio State University

E-mail: sam.7@osu.edu