Karan S. Shakya

Email: shakya.11@osu.edu Website: www.karanshakya.com

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 Economics, 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

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

^{*} indicates corresponding author

| Bernie Erven Graduate Teaching Award Department of Agricultural, Development, and Environmental Economics | 20: |
|---|---------------------|
| University Fellowship The Ohio State University | 20 20 20 |
| Environmental Studies Award for Excellence in Service and Scholarship Environmental Studies Department, Dickinson College | |
| 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