

Shinjini Pandey

PHD STUDENT · DEPARTMENT OF AGRICULTURAL, ENVIRONMENTAL, AND DEVELOPMENT ECONOMICS

317 Ag Admin Bldg, 2120 Fyffe Road, Columbus, OH 43210

✉ pandey.129@osu.edu | 🌐 <https://shinjinipandey.github.io>

Education

The Ohio State University

Columbus, OH

PH.D. IN AGRICULTURE, ENVIRONMENTAL, AND DEVELOPMENT ECONOMICS

Aug 2019 - present

- Advisor: Dr. Leah Bevis

Indira Gandhi Institute of Development Research

Mumbai, India

M.Sc. ECONOMICS

Aug 2014 - May 2016

- Advisor: Dr. R. Nagaraj

University of Delhi

Delhi, India

B.COM (HONS)

Aug 2009 - May 2012

Research Experience

Ohio State University

Columbus, OH

Co-PIs: DR. LEAH BEVIS, DR. JENNIFER HEFNER

May 2021 - present

- Assisted with grant submission, IRB application, literature review, and data analysis on "Exploring Alternative Models of 911 Response to Mental/Behavioral Health Crises" project.

Ohio State University and University of Energy and Natural Resources

Ghana

PI: SHINJINI PANDEY

Summer 2022

- Designed and administered a Discrete choice experiment in the upper east regions of Ghana to measure farmer's willingness to pay for solar irrigation pumps.
- Conducted focus group discussions across 6 upper east farming communities on seasonal migration.

International Food Policy Research Institute

Delhi, India

SUPERVISOR: DR. NEHA KUMAR

Nov 2017-May 2019

- Assisted with data collection and analysis of WINGS and JEEViKA, two projects evaluating the role of Self Help Groups and behavior change communication in improving women's nutrition respectively.

Indian Institute of Management - Ahmedabad

Gujarat, India

SUPERVISOR: DR. GOUTAM DUTTA

May 2015 - Jul 2015

- Conducted literature review on optimization models used in television, radio, internet, and mobile advertising industry

Publications

Kumar, N., Raghunathan, K., Arrieta, A., Jilani, A., & **Pandey, S.** (2021). The power of the collective empowers women: Evidence from self-help groups in India. *World Development*, 146, 105579

Menon, P., Avula, R., **Pandey, S.**, Scott, S., & Kumar, A. (2019). Rethinking Effective Nutrition Convergence: An Analysis of Intervention Co-coverage Data. *Economic & Political Weekly*, 54(24), 18-21. (Commentary).

Pandey, S., Dutta, G., & Joshi, H. (2017). Survey on Revenue Management in Media and Broadcasting. *Interfaces*, 47(3), 195-213.

Work in progress

Food price subsidies and nutrition in India: Is less targeting more? (*Working paper with Leah Bevis and Tanvi Rao*).

Farmer's willingness to pay for solar irrigation pumps: Learnings from Ghana (*Analysis stage*)

Teaching Experience _____

Fall 2021 Data Analysis for Agribusiness & Applied Economics, Lab instructor
Spring 2021 Applied Econometrics, Lab instructor (*PhD course*)

Prior Employment _____

2016-2017 Quantitative analyst, CRISIL
2012-2013 Associate, Ernst & Young LLP

Presentations _____

Mar 2023 CSAE conference, University of Oxford
Jan 2023 Food and Agriculture Research Discussion Forum, Virtual
Dec 2022 17th Annual Conference on Economic Growth and Development, Indian Statistical Institute, Delhi
Jul 2022 Agricultural and Applied Economics Association meeting, Anaheim

Awards, Fellowships, & Grants _____

2022-2023	Internal Grants Program Graduate Competition, CFAES, Ohio State University	\$ 4,700
2019-2020	Distinguished University Fellowship, Ohio State University	\$ 26,316

Outreach & Professional Development _____

2022-present Committee on Women in Agricultural Economics , Social Media Team Member
Spring 2023 CFAES Internal Grants Program Graduate Panel, Review committee member
Fall 2022 AEDE Professor and Chair Search Committee, Graduate Student Representative
2021-2022 Graduate Student Association, President