

# Shinjini Pandey

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

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## Education

### The Ohio State University

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

• Advisor: Dr. Leah Bevis

Columbus, OH

Aug 2019 - present

### Indira Gandhi Institute of Development Research

M.Sc. ECONOMICS

• Advisor: Dr. R. Nagaraj

Mumbai, India

Aug 2014 - May 2016

### University of Delhi

B.COM (HONS)

Delhi, India

Aug 2009 - May 2012

## Research Experience

### Ohio State University

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

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

Columbus, OH

May 2021 - present

### Ohio State University and University of Energy and Natural Resources

PI: SHINJINI PANDEY

• 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.

Ghana

Summer 2022

### International Food Policy Research Institute

SUPERVISOR: DR. NEHA KUMAR

• 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.

Delhi, India

Nov 2017-May 2019

### Indian Institute of Management - Ahmedabad

SUPERVISOR: DR. GOUTAM DUTTA

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

Gujarat, India

May 2015 - Jul 2015

## 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 \_\_\_\_\_

Dec 2022 17th Annual Conference on Economic Growth and Development, Indian Statistical Institute – Delhi  
Jul 2022 Agricultural & Applied Economics Association Annual meeting, Anaheim

## Awards, Fellowships, & Grants \_\_\_\_\_

2023-2024	Distinguished University Fellowship, Ohio State University	\$ 26,316
2022	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  
2022-present AEDE Professor and Chair Search Committee, Graduate Student Representative  
2021-2022 Graduate Student Association, President