

# Seungmin (Min) Lee

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Applied Economics and Management  
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## Fields

Applied Microeconometrics, Development Economics, Public Policy.

## Education

Ph.D. Applied Economics and Management, Cornell University, 2018–2024 (expected).

Dissertation Committee: Christopher B. Barrett (Chairperson), John Hoddinott, Nicolas L. Bottan

B.S. Mathematics and Economics (Double Major), University of Michigan in Ann Arbor, 2014.

## Publications

Seungmin Lee, Christopher B. Barrett, John F. Hoddinott. 2023. "Food Security Dynamics in the United States: 2001-2017". *the American Journal of Agricultural Economics* 1-24.

## Working Papers

Ndèye Fatou Faye, Amy Faye, Mouhammed Rassoul Sy, Seungmin Lee, John McPeak, "Domestic or Imported: An Analysis of Rice Demand in Senegal" January 2022.

Seungmin Lee, Kibrom A. Abay and Chris B. Barrett. "Estimating Multidimensional Development Resilience" August 2023.

Seungmin Lee, John Hoddinott, Chris Barrett, and Matthew Rabbit, "The Probability of Food Security: A new longitudinal data set using the Panel Study of Income Dynamics" September 2023.

## Work in Progress

Poverty Dynamics in Peru: a Data-Driven Approach Using Synthetic Panel - with Hongdi Zhao

SNAP's Effects on Food Security Dynamics

Estimates of US Food Insecurity Dynamics: Measuring Food Insecurity Across the US with a New Synthetic Panel Approach - with Senan Hogan-Hennessy and Chris Barrett

## Awards

George F. Warren Award (First Place), for the best graduate student research paper, Dyson School, Cornell University (2022)

## Employment

Graduate Research Assistant, Cornell University, 2019-

Consultant, Development Impact Evaluation, World Bank 2016–2018

Research Analyst, Innovations for Poverty Action 2015–2016

## Teaching Experience

### *Cornell University*

Teaching Assistant

Managerial Economics (AEM 2600) - Fall 2019 (Instructor: Benjamin Leyden)

International Trade and Finance (AEM 2300) - Spring 2020 (Instructor: David Lee)

Applied Econometrics (AEM 6120) - Fall 2022 (Instructor: Brian Dillon)

Master's Math Camp - Summer 2023

Mentorship

Structural Transformation of African Agriculture and Rural Spaces+ (STAARS+) - 2020–2021

## Conference Presentations, Invited Talks

2023: USDA ERS (Jan 2023), Agricultural and Applied Economics Association (AAEA) Annual Meeting (July 2023), USDA/ERS - University of Nebraska Food Security Symposium (Sep 2023), Association for Public Policy Analysis and Management (APPAM) Fall Conference (poster session, Nov 2023)

2022: Agricultural and Applied Economics Association (AAEA) Annual Meeting (August 2022), The Panel Study of Income Dynamics Annual User Conference (September 2022), Southern Economic Association (SEA) 92nd Annual Meeting (November 2022)

2021: International Conference of Agricultural Economists, Center for Poverty Research Workshop at the University of Kentucky

## References

### *Dissertation Committee*

Christopher B. Barrett, Stephen B. & Janice G. Ashley Professor of Applied Economics and Management International Professor of Agriculture, Charles H. Dyson School of Applied Economics and Management, Cornell University, cbb2@cornell.edu

John Hoddinott, H.E. Babcock Professor of Food & Nutrition Economics and Policy, Division of Nutritional Sciences, Cornell University, jfh246@cornell.edu

Nicholas Bottan, Assistant Professor, Jeb E. Brooks School of Public Policy, nlb75@cornell.edu

### *Other Reference Providers*

Kibrom Abay, Senior Research Staff, International Food Policy Research Institute, K.Abay@cgiar.org

Brian Dillon, Assistant Professor of Development Economics and Applied Econometrics, Charles H. Dyson School of Applied Economics and Management, Cornell University, bmd28@cornell.edu

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