# Grady Killeen

#### **EDUCATION**

## University of California, Berkeley

Berkeley, CA

Ph.D. student in economics.

July 2020 - Present

• Fields: Development economics and industrial organization.

### Georgetown University

Washington, DC

B.S. in Foreign Affairs, summa cum laude, International Economics; GPA: 4.00

August 2014 - May 2018

o Honors and Awards: Phi Beta Kappa, Dean's Medal (highest GPA in graduating class) and summa cum laude.

#### EXPERIENCE

## Center for Effective Global Action

Berkeley, CA

Graduate Student Researcher for Edward Miguel

June 2020 - December 2024

• Worked on projects examining the general equilibrium and child mortality effects of cash transfers.

UC Berkeley

Berkeley, CA

Graduate Student Instructor

August 2021 - May 2022

• Teaching assistant for undergraduate and PhD game theory courses, and for PhD development economics.

## Harvard Business School and Precision Development (PxD)

Boston, MA

Research Assistant for Dr. Shawn Cole

May 2018 - July 2020

## GRANTS AND FELLOWSHIPS

- National Science Foundation Graduate Research Fellowship
- Weiss Fund \$49,000
  - Awarded \$49,000 to study barriers to product adoption in Kenya.
- Private Enterprise Development in Low-Income Countries \$81,000
  - Awarded \$41,000 to study barriers to product adoption in Kenya and about \$40,000 to study free-riding and new product adoption (with Nicholas Swanson and Luisa Cefala).
- Center for Effective Global Action (CEGA) \$49,000
  - o Awarded over \$49,000 to study motorcycle helmet use in Nairobi, Kenya and new product adoption in Burundi.
- Other UC Berkeley grants \$17,000
  - Rocca Pre-dissertation fellowship (\$4,000), Strandberg Fund (\$5,000), Clausen Center for International Economics (\$5,000), Gilbert Center (\$3,000)

#### Research

#### Publications

 Shawn Cole, Tomoko Harigaya, Grady Killeen and Aparna Krishna, "Using satellites and phones to evaluate and promote agricultural technology adoption: Evidence from smallholder farms in India," *Journal of Development Economics* (2025), https://doi.org/10.1016/j.jdeveco.2025.103463

#### • Other research

- Grady Killeen, "Risk Aversion and Demand Uncertainty Among Small Firms: Evidence From New Product Adoption", Working Paper, (2025)
- Grady Killeen, "A New Experimental Method for Estimating Demand for Non-market Goods: With an Application to the Value of a Statistical Life", Working Paper, (2025)
- Michael Walker, Nick Shankar, Edward Miguel, Dennis Egger and Grady Killeen, "Unconditional Cash Transfers and Child Mortality: Experimental Evidence from Kenya", Working Paper, (2025)

#### Conferences

- University of Chicago Causal Inference (2024)
  - o Best applied paper.

## ACADEMIC SERVICE

- RefereeJournal of Development Economics
- CEGA Peer MentorPeer mentor for non-resident CEGA fellow from Ghana
- Graduate Economics Association Member of the graduate economics association (2022-2023)

## References

- Dr. Edward Miguel: Professor, UC Berkeley. Email: emiguel@berkeley.edu
- Dr. Supreet Kaur: Associate Professor, UC Berkeley. Email: supreet@berkeley.edu

## SKILLS

• Software: I am proficient in Python, Java, Matlab, SQL, Stata, R, QGIS, SurveyCTO and LaTex.