

# Siddharth Kishore

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## Academic Appointments

Postdoctoral Associate, School of Public Policy, University of California Riverside, Feb 2023 - present

## Education

Ph.D. in Agricultural and Resource Economics, Colorado State University, 2018-2023

*Dissertation Title:* Climate Shocks, Adaptation Policies, and Human Health in Developing Countries: An Application to India

*Committee:* Dale T. Manning (Advisor, Chair), Jordan F. Suter, Alexandra E. Hill, and Anita Pena.

M.S. Agricultural and Applied Economics, University of Arizona, 2016-2018

M.A. Agribusiness Economics, Gokhale Institute of Politics and Economics, 2013-2015

B.E. Electronics, Bharati Vidyapeeth University, 2004-2008

## Fields of Interest

Environmental and Natural Resource Economics, Agricultural Economics, Development Economics

## Research

### *Peer-Reviewed Publications*

**Kishore, S.** 2023. "Rainfall Shocks, Soil Health, and Child Health Outcomes" (*Population and Environment*)  
DOI: <https://doi.org/10.1007/s11111-023-00433-4>

### *Working Papers*

**Kishore, S.**, Nemati, M., Dinar, A., Struthers, C., MacKenzie, S., Shugart, M. "Land Transitioning and Cropping Systems: Buyer Expectations in California's Farmland Market Amid Climate Change " (*Under review*)

**Kishore, S.**, Nemati, M., Dinar, A., Struthers, C., MacKenzie, S., Shugart, M. "Impacts of Dust Exposure on the Farmland Market: An Application to Ricardian Model " (*Submitted*)

"Public Sector Job Guarantees and Family Planning Choices in Rural India" (with Dale T. Manning)

"Problem Severity and Legislative Incentives to Deliver Targeted Benefits: Evidence from California's Response to Megadrought" (with Cory Struthers, Scott MacKenzie, Matthew Shugart, Mehdi Nemati, Ariel Dinar)

### *Selected Work in Progress*

"Drought, Dust, and Domestic Violence"

"Early-Life Exposure to Drought on Later-Life Disability" (with Dale T. Manning)

### *Non-Peer Reviewed Publications*

**Kishore, S.**, Mehdi Nemati, Ariel Dinar, Cory Struthers, Scott MacKenzie, Matthew Shugart. 2023. "Trends in the California Farmland Sales Prices and the Impacts of Drought " *ARE Update* 27(2):9-11. University of California Giannini Foundation of Agricultural Economics

## Honors, Awards, & Fellowships

Eric Monke Memorial Scholarship, University of Arizona, 2017

## Academic Experience

### *Department of Agricultural and Resource Economics, Colorado State University*

Teaching Assistant, Fall 2018 - Fall 2022

Graduate Level: Econometrics I and II, Optimization method for Applied Economics

Undergraduate Level: Agricultural and Resource Product Marketing, Introduction to Economics of Natural Resources

Field Research Technician, Summer 2020 - Summer 2022

Project: Wheat Breeding

### *Department of Agricultural and Resource Economics, University of Arizona*

Research Assistant, Supervisor: Tauhidur Rahman, 2016-2018

Project: Climate Information Service, Adaptation, and Rural Livelihoods in Bihar, India.

## Conference Presentations

2023: Online Summer Workshop in Environmental, Energy, and Transportation Economics (OSWEET), UC Riverside, UC San Diego

2021: Graduate Student Seminar Series (Online)

## Professional Activities

Referee: Population and Environment

## Industry Experience

Agribusiness Strategist, Vasudhaika Software Solutions Pvt. Ltd., Hyderabad, India, 2015-2016

System Engineer, Tata Consultancy Services Ltd., Mumbai, India, 2008-2013

## Miscellaneous

*Languages:* Kortha (Native), English (Fluent)

*Computer Skills:* R, Stata, SQL, Matlab, ArcGIS

*Affiliations:* Agricultural and Applied Economics Association (AAEA)

## References

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Department of Agricultural and Resource Economics  
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