Siddharth Kishore

Postdoctoral Scholar at the School of Public Policy University of California Riverside

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Academic Appointments

Postdoctoral Scholar, 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

Agricultural Economics, Environmental and Natural Resource 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., Manning, D. "Public Sector Job Guarantees and Family Planning Choices in Rural India" (*Under review at World Development*)

Kishore, S., Nemati, M., Dinar, A., Struthers, C., MacKenzie, S., Shugart, M. 2024. "Parcel-Level Agricultural Land Use and Climate Change: Evidence from California's Central Valley "University of California, Riverside, School of Public Policy Working Paper Series

"The Impact of Dust Exposure on Farmland Market: Evidence from the California's Central Valley " (with Mehdi Nemati, Ariel Dinar, Cory Struthers, Scott MacKenzie, Matthew Shugart)

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"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)

"Air Pollution and Intimate Partner Violence in India" (with Magda Tsaneva and Uttara Balakrishnan)

Selected Work in Progress

"Crop Diversity and Resilience to Droughts" (with Mehdi Nemati, Ariel Dinar, Cory Struthers, Scott MacKenzie, Matthew Shugart)

Kishore, S. "Family Size, Farm Investment, and Climate Change"

Non-Peer Reviewed Publications

Kishore, S., Nemati, M., Dinar, A., Struthers, C., MacKenzie, S., Shugart, M. 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

Kishore, S., Nemati, M., Dinar, A., Struthers, C., MacKenzie, S., Shugart, M. 2024. "The Changing Face of Farmland in California's Central Valley: Crop Types and Land Quality " *ARE Update* 28(1):9-10. University of California Giannini Foundation of Agricultural Economics

Honors, Awards, & Fellowships

Eric Monke Memorial Scholarship, University of Arizona, 2017 International Programs Global Impact Award, Colorado State University, 2022

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

2024: Agricultural and Applied Economics Association Annual Meeting (AAEA), Pacific Conference for Development Economics (PacDev)

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

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

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

References

Prof. Dale T. Manning Associate Professor Baker School of Public Policy University of Tennessee Email: dtmanning@utk.edu Phone: (970)491-5706 Prof. Ariel Dinar Distinguished Professor Emeritus School of Public Policy University of California Riverside Email: adinar@ucr.edu

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Prof. Mehdi Nemati Assistant Professor School of Public Policy University of California Riverside

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