

JISANG YU

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Education

- 2016 Ph.D. Agricultural and Resource Economics, University of California, Davis
Fields: Agricultural Economics, Development Economics, Econometrics
Dissertation: *Production Response to Crop Insurance*
- 2012 M.S. Agricultural and Resource Economics, University of California, Davis
- 2011 B.A. Agricultural Economics, Seoul National University
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Experience

- 2016 - Assistant Professor, Department of Agricultural Economics,
Kansas State University
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Refereed Journal Articles

- Yu, J.**, A. Smith, and D. A. Sumner. 2017. Effects of Crop Insurance Premium Subsidies on Crop Acreage, *American Journal of Agricultural Economics*, *forthcoming*, DOI:10.1093/ajae/aax058
- Sumner, D. A., and **J. Yu**. 2014. The Agricultural Act of 2014 and Prospects for the California Milk Pool Quota Market, *Journal of Agribusiness* 32(2): 193 - 206
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Work in Progress

- Effects of Subsidized Crop Insurance on Crop Choices, *Under Review* (with Daniel A. Sumner)
- Basis Risk and Effectiveness of Rainfall Index Insurance in the United States, *Under Review* (with Monte Vandever and Jerry D. Volesky)
- Effects of Crop Insurance on Farm Survival, *Under Review* (with Youngjune Kim and Dustin L. Pendell)
- Estimating Temperature Effects on the Cost of the Federal Crop Insurance Program (with Ed Perry and Jesse Tack)
- Crop Insurance Moral Hazard from Price and Weather Forecasts (with Nathan P. Hendricks)
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Other Publications

- Sumner, D. A., J. V. Balagtas, and J. Yu. 2016. U.S. Dairy Subsidies Remain Convolutd and Costly, In V. Smith, ed. *The Economic Welfare and Trade Implications of the 2014 Farm Bill*, Emerald Group Publishing, pp 85 - 96

Balagtas, J. V., D. A. Sumner, and J. Yu. 2013. Changes are Coming to U.S. Dairy Policy, *ARE Update*, 16 (6)

Presentations

Crop Insurance Moral Hazard from Price and Weather Forecasts (with Nathan P. Hendricks)
Selected Paper 2017 Agricultural & Applied Economics Association Annual Meeting, Chicago, IL, July 30-August 1

Basis Risk and Effectiveness of Rainfall Index Insurance for Pasture, Rangeland and Forage
(with Monte Vandever and Jerry Volesky)
2017 SCC-76 Annual Meeting, Pensacola, FL, March 31 - April 1

The Effects of the Premium Subsidies in the U.S. Federal Crop Insurance Program on Crop Acreage (with Aaron Smith and Daniel A. Sumner)
Selected Paper 2016 Agricultural & Applied Economics Association Annual Meeting, Boston, MA, July 31-August 2; Kansas State University; Purdue University; UC Davis

Effects of Subsidized Crop Insurance on Crop Choices
Selected Paper 2015 Agricultural & Applied Economics Association and Western Agricultural Economics Association Annual Meeting, San Francisco, CA, July 26-28.; Giannini Agricultural and Resource Economics Student Conference 2015, Riverside, CA, May 23.

Post-Harvest Quality Deterioration and the Optimal Grading Scheme in a Vertically Differentiated Market
Giannini Agricultural and Resource Economics Student Conference 2014, Davis, CA, April 19.

Teaching Experiences

AGEC 760 Econometric Analysis (Spring 2017; Fall 2017)

ECON 890 Applied Econometrics (MS level, Spring 2017)

Grants and Fellowships

Co-PI, Feed the Future Innovation Lab for the Reduction of Post-Harvest Loss Mission Buy-in Mycotoxin Study in Nepal, USAID, \$1,199,999 (with Jagger Harvey (PI), and 3 other Co-PIs), May 2017 - October 2018

Henry A. Jastro Graduate Research Scholarship Award (2015 - 2016)

William Duffy Rice Research Fellowship (Spring 2014)

Service

Referee Service for:

Agricultural Finance Review

American Journal of Agricultural Economics

Journal of Environmental Economics and Management

Journal of Productivity Analysis

Selected papers for 2017 Agricultural and Applied Economics Association Annual Meeting

Nationality and Languages

Republic of Korea, English (fluent), Korean (native), Japanese (basic)

Updated, October 21, 2017