

Anna Josephson

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Academic Appointments

2018- Assistant Professor, University of Arizona

Education

Ph.D. Agricultural Economics, Purdue University, December 2017
Dissertation Title: Household Decision Making Under Stress: Three Essays on Agricultural Production in Southern Africa

M.S. Agricultural Economics, Purdue University, December 2013
Thesis Title: How Does Population Density affect Agricultural Intensification and Productivity?: Evidence from Ethiopia

B.S. Economics and Geology, Rensselaer Polytechnic Institute, May 2011

Publications and Presentations

Journal Articles and Conference Proceedings

- [7] Josephson A., L. DeBoer, D. Nelson, and A. Zissimopoulos. (2019). "Learning to Do: Facilitating Practice in a Large Introductory Macroeconomics Class" *Journal of Economic Education*: Forthcoming.
- [6] Josephson, A. and J. Michler. (2018). "Beasts in the Field? Ethics in Agricultural and Applied Economics" *Food Policy* 79 (August 2018): 1-11.
- [5] Josephson, A., H. Schrank, and M.I. Marshall. (2017) "Assessing preparedness of small businesses for hurricane disasters: Analysis of pre-disaster owner, business and location characteristics" *International Journal of Disaster Risk Reduction* 23 (August 2017): 25-35.
- [4] Michler, J.D. and A. Josephson. (2017). "To Specialize or Diversify: Agricultural Diversity and Poverty Dynamics in Ethiopia" *World Development* 89: 214-226.
- [3] Josephson, A. and M.I. Marshall. (2016). "The Demand for Post-Katrina Disaster Aid: SBA Disaster Loans and Small Businesses in Mississippi", *Journal of Contingencies and Crisis Management*: 24 (4): 264-274.
- [2] Josephson, A.L., J. Ricker-Gilbert, R.J.G.M. Florax. (2014). "How does population density influence agricultural intensification and productivity?: Evidence from Ethiopia", *Food Policy* 48 (2014): 142-152.
- [1] Josephson, A.L. and M.I. Marshall. (2014). "The Effectiveness of Post-Katrina Disaster Aid: The Influence of SBA Loans on Small Businesses in Mississippi", In Randy R. Rapp & William Harland (Eds.), *The Proceedings of the 10th International Conference of the International Institute for Infrastructure*

Resilience and Reconstruction (I3R2) 20-22 May 2014. (141-145). West Lafayette, Indiana: Purdue University.

Working Papers, Policy, and Extension

- Schrank, H., A. Josephson, and M. Marshall. (2018). "Sustainability: Some Tips on Protecting your Business from a Natural Disaster" *Purdue Initiative for Family Farms*, Fall 2018 Newsletter.
- Dizon, F. and A. Josephson. (2018). "Five takeaways for better nutrition in South Asia—and beyond" *End Poverty in South Asia*, The World Bank, October 2018.
- Josephson, A. and M.I. Marshall. (2017). "The Family Business: Differentiation in Fairness by Leadership Type" *Purdue Agricultural Economics Report*, Purdue University, February 2017.
- Josephson, A. and M.I. Marshall. (2016). "Small Business Administration Disaster Loans after Hurricane Katrina: Differences in Loan Applicants and Non-Applicants" *Purdue Agricultural Economics Report*, Purdue University, March 2016.
- Josephson, A. and M. I. Marshall. (2014). "Goals of Small Rural Midwestern Businesses" *Purdue Agricultural Economics Report*, Purdue University, April 2014.
- Heady, D., M. Dereje, J. Ricker-Gilbert, A.L. Josephson, A. Seyoum Taffesse. (2013). "Land Constraints and Agricultural Intensification in Ethiopia: Village-Level Analysis of High-Potential Areas", ESSP Working Paper 58, International Food Policy Research Institute.

In Review

- Josephson, A. and M. Smale. "What do you mean by 'informed consent'? Household survey ethics in development research"
- Michler, J., W. Masters, and A. Josephson "Moving Beyond the IRB: Towards A Typology of Ethics in Agricultural and Applied Economics"
- Josephson, A. and J. Ricker-Gilbert. "A Behavioral Explanation of Crop Choice: Growing and Eating Sorghum and Maize in Zimbabwe"

In Preparation

- Dizon, F. and A. Josephson. "The Nutrition Sensitivity of Agriculture and Food in South Asia"
- Josephson, A. "Share and Share Alike: Gendered Income Allocation in Malawi"
- Josephson A., L. DeBoer, D. Nelson, and A. Zissimopoulos. "Reshaped for Higher Order Learning: Student Outcomes in the Redesign of an Undergraduate Macroeconomics Course"
- Josephson, A., H. Schrank, and M.I. Marshall. "Does preparation improve outcomes? Analyzing small business preparedness for Hurricane Katrina"
- Josephson, A. and G. Shively. "Household Labor Allocation and Unanticipated Events in Zimbabwe"
- Slade, P., J. Michler and A. Josephson "Foreign Geographical Indications, Consumer Preferences, and the Domestic Market for Cheese"
- Josephson, A., J. Michler, and A. Orr "An Industrious Revolution? Changes in the Household Economy in Rural Bangladesh"

Conference Presentations and Invited Talks (including scheduled)

2019: Allied Social Science Annual Meeting (Atlanta, GA), Arizona State University (Phoenix, AZ), Center for the Study of African Economies Annual Meeting (Oxford, England), Agricultural and Applied Economic Association Annual Meeting (Atlanta, GA)

2018: International Conference of Agricultural Economists Meeting (Vancouver, Canada), Agricultural and Applied Economic Association Annual Meeting (Washington DC), University of Saskatchewan (Saskatoon, Canada), International Rice Congress (Singapore)

2017: American Economic Association Meeting (Chicago, IL), Center for the Study of African Economies Annual Meeting (Oxford, England), University of Arizona (Tucson, AZ), Mississippi State University (Starkville, MS), University of Florida (Gainesville, FL), Agricultural and Applied Economic Association Annual Meeting (Chicago, IL), University of Saskatchewan (Saskatoon, Canada)

2016: African Association of Agricultural Economists Meeting (Addis Ababa, Ethiopia), Agricultural and Applied Economic Association Annual Meeting (Boston, MA)

2015: International Conference of Agricultural Economists Meeting (Milan, Italy)

2014: Agricultural and Applied Economic Association Annual Meeting (Minneapolis, MN), Annual Conference of the International Institute for Infrastructure Renewal and Reconstruction (Lafayette, IN)

2013: Agricultural and Applied Economic Association Annual Meeting (Washington DC), International Food Policy Research Institute Emerging Land Constraints Meeting (Washington DC)

2012: North American Regional Science Council Regional Meeting (Ottawa, Canada), Agricultural and Applied Economic Association Annual Meeting (Seattle, WA), Spatial, Health, and Population Economics Annual Summit (West Lafayette, IN)

Grants, Fellowships, and Awards*External Grants*

AAEA Trust Grant	\$25,678	PI	2019
"An Assessment of the Status of Women and Minorities in Agricultural and Applied Economics"			
President's SSHRC Research Fund, University of Saskatchewan	Can\$7,000	Co-I	2017-18
"Assessing Canadians' Willingness to Pay for local products or products with Geographic Indicators"			
U.S. Borlaug Fellowship in Global Food Security	\$30,000	Fellowship	2016-17
"Sorghum Consumption and Consumer Choice in Zimbabwe"			

Internal Grants

UNIVERSITY OF ARIZONA			
Student / Faculty Interaction Grant		\$485	2018
PURDUE UNIVERSITY			
D. Woods Thomas Memorial Fund Award to Support International Activities		\$1,000	2016
Jim and Neta Hicks Small Grant		\$10,000	2015-17
Andrews Environmental Travel Grant		\$500	2014

Awards and Fellowships

Uma Lele Prize for Best Paper on Gender, International Association of Agricultural Economics (2018)

Ross Fellowship, Purdue University (2013)

Robert LaFleur Award for Excellence in Environmental Geoscience, RPI (2011)

Teaching and Professional Experience

Primary Instructor, Consumption Economics and Price Analysis (MS), University of Arizona (Fall 2018)

Primary Instructor, Sustaining Life: The Global Economy of Food, University of Arizona (Fall 2018)

Contractor, World Bank Group (2017-present)

Co-Instructor, Short Course in Impact Assessment in Penang, Malaysia (Spring 2017)

Visiting Scholar, International Crop Research Institute in the Semi-Arid Tropics (2016-2017)

Primary Instructor, Principles of Macroeconomics, Purdue University (Summer 2015)

Teaching Assistant, Principles of Macroeconomics, Purdue University (Fall 2014, Spring 2015)

Student Advising

Current M.S. Students: Diana Githu (School of Natural Resources and the Environment), Stephanie Perez (Ag. and Resource Economics)

Professional Service

Committee for Women in Agricultural Economics Social Media Manager, 2017-present

Purdue University Grade Appeals Board Representative, 2012-2015

Purdue University Graduate Student Senate, 2012-2014

Vice-President of Internal Affairs, 2013-2014

Chair of Legislative and Strategic Planning Committee, 2012-2013

Agricultural Economics Representative, 2012-2013

Other

Refereeing: Land Use Policy, Agricultural Economics, African Journal of Agricultural and Resource Economics, World Development, American Entrepreneurship Journal

Computer Skills: Python, R, Stata, GAMS, ODK, QGIS, \LaTeX / Beamer

Associations: Agricultural and Applied Economics Association, American Economic Association, African Association of Agricultural Economists, International Association of Applied Economists