

## Joel Ferguson

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EDUCATION	PhD, Agricultural and Resource Economics University of California, Berkeley; Berkeley, CA Major Field: Development Economics, Minor Field: International Economics	In Progress
	MA, Agricultural and Resource Economics University of California, Berkeley; Berkeley, CA Major Field: Development Economics, Minor Field: International Economics	2020
	BS, Economics Tulane University; New Orleans, LA Minors (Minor GPA): Mathematics (4.0), Portuguese (3.957)	2016 Overall GPA: 3.932
RESEARCH EXPERIENCE	Graduate Student Researcher Professor David Zilberman; University of California, Berkeley	June 2019-December 2019
	<ul style="list-style-type: none"><li>• Write and edit manuscripts for multiple projects.</li><li>• Perform a preliminary literature review on the effects of aflatoxin exposure and aflatoxin mitigation.</li></ul>	
	Graduate Student Researcher Professor Edward Miguel; University of California, Berkeley	May 2019-August 2019
	<ul style="list-style-type: none"><li>• Design and Implement second round of State of Social Science (3S) Survey.</li><li>• Analyze data from first round of 3S Survey and develop hypotheses to pre-register and test for the second round.</li><li>• Edit manuscript written based on 3S Survey first round results.</li></ul>	
	Research Fellow Stanford Law School Empirical Research Fellowship	November 2016-July 2018
Peer Reviewed Publications	<ul style="list-style-type: none"><li>• Managed insurance claim data and implemented statistical analyses for multiple research projects led by Professor Daniel Kessler.</li><li>• Informed direction of projects with insight gained from data management and analysis.</li></ul>	
	Research Assistant Center for Effective Global Action	2016-2017 Academic Year
	<ul style="list-style-type: none"><li>• Worked with Professor Paul Gertler and (then) Post-Doctoral Fellow Sean Higgins on “Banking on Trust” project.</li><li>• Read and summarized academic articles on saving behavior for literature review.</li><li>• Read and adapted Stata code published with articles for meta-analysis.</li></ul>	
	“Marketing & Technology Adoption” (co-authors Amir Heiman, David Zilberman), forthcoming <i>Applied Economics: Perspectives &amp; Policy</i>	

<b>Other Publications</b>	“Energy Prices, the Financial Crisis, and their Implications for Land Policies in California” (co-authors JunJie Wu, Steven Sexton, David Zilberman) , <i>ARE Update</i> 22(6) (2019).	
<b>COMPUTER SKILLS</b>	<i>Languages &amp; Software:</i> Python/Pandas, R, Stata, SAS	
<b>AWARDS AND HONORS</b>	Federal Language and Area Studies Fellowship (Brazil)	2014
	Phi Beta Kappa Honor Society	2016
	Tulane Undergraduate Mathematical Economics Award	2016
	Summa Cum Laude Graduation Honors	2016
	Innovations at the Nexus of Food, Energy, and Water Systems Fellowship	2019
	InFEWS NSF Funding (\$34,000 + tuition & fees)	2020
<b>SERVICE</b>	InFEWS Student Council	2020