

CONTACT INFORMATION	1 (217) 305-2300 noejn2@illinois.edu <a href="https://noejn2.github.io/">https://noejn2.github.io/</a>	405 Mumford Hall 1301 W Gregory Dr. Urbana, IL 61801
	Citizenship: United States of America and Mexico	
EDUCATION	<b>Ph.D., Applied Economics</b> University of Illinois at Urbana-Champaign, IL	<i>Expected:</i> May 2022
	<b>B.S., Mathematical Economics</b> California State University, San Bernardino, San Bernardino, CA	May 2015
RESEARCH FIELDS	<b>Primary (methods)</b> Structural econometrics General equilibrium models Spatial econometrics	<b>Secondary (fields)</b> Food trade Consumption Economics Environmental economics
REFEREED JOURNAL PUBLICATIONS	<ol style="list-style-type: none"> <li>1. <i>U.S. interstate trade will mitigate the negative impact of climate change on crop profit</i> <b>American Journal of Agricultural Economics</b> 00(00): 1-22. with Prof. Sandy Dall’Erba and Zhangliang Chen. doi:10.1111/ajae.12204</li> <li>2. <i>The Impacts of Agroforestry on Agricultural Productivity, Ecosystem Services, and Human Well-being in Low- and Middle-income Countries: An Evidence and Gap Map</i> 2020. <b>Campbell Systematic Reviews</b> 16(1): e1066. with Daniel C. Miller, Pablo J. Ordoñez, Sarah E. Brown, Samantha Forrest, Karl Hughes, and Kathy Baylis. doi:10.1002/cl2.1066</li> <li>3. <i>The Conduits and Barriers to Reentry for Formerly Incarcerated Individuals in San Bernardino</i> 2018 <b>Journal of Prison Education and Reentry</b> 5(1): 2-17. with Annika Anderson, and Patricia Cortez. doi:10.25771/sdf0-1631</li> </ol>	
WORKING PAPERS	<ol style="list-style-type: none"> <li>1. <i>Measuring the impact of the Mexican sugar tax on caloric consumption.</i> with Dr. Diansheng Dong.</li> <li>2. <i>Revisiting the impact of climate change on agriculture through spatially-varying and place-tailored Ricardian estimates</i> with prof. Sandy Dall’Erba, Chang Cai and prof. A. Stewart Fotheringham.</li> <li>3. <i>A model of U.S. domestic crop trade to study state’s food vulnerability to supply chain disruptions</i><sup>1 2 3</sup></li> </ol>	

<sup>1</sup>Most Outstanding Second Year Research Paper at University of Illinois at Urbana-Champaign-ACE 2020.

<sup>2</sup>The Charles M. Tiebout Prize in Regional Science 2021.

<sup>3</sup>Previously cited *Who benefits from local agriculture?*

with prof. William Ridley and prof. Sandy Dall'Erba.

#### PAPERS IN PREPARATION

1. *Does international trade capitalize into U.S. farmland prices.*  
with prof. William Ridley.
2. *Market and trade implications of climate change in Midwest*  
with Dr. Jayson Beckman.

#### RESEARCH IN THE NEWS

1. *"Climate change is real;" Researchers warn extreme weather events could impact Illinois agriculture* in WCIA.com
2. *Trade Insurance* in Jayson Lusk, Food and Agricultural Economist, personal blog.

#### RESEARCH ASSISTANTSHIPS

##### **Interstate Trade as Mitigating Factor for the Effects of Climate Change on Illinois Agriculture**

January 2020 - Present

How do the interstate trade flows of Illinois farm products respond to extreme weather events?

University of Illinois at Urbana-Champaign, IL

Supervisor: Assistant Prof. William Clifton Ridley

#### WORK EXPERIENCE

##### **Intern**

Department of Agriculture, U.S., Economic Research Service

Summer 2021

Market & Trade Economics Division

Agricultural Policy and Models Branch

Washington, DC

##### **Program Analyst**

Department of Agriculture, U.S., National Agricultural Statistics Service

2016 - 2017

Environmental, Economics and Demographics

Washington, DC

##### **Intern**

Department of Agriculture, U.S., Rural Development.

2015 - 2016

Rural Housing Service

Washington, DC

#### FELLOWSHIPS AND GRANTS

- CARES Higher Education Emergency Fund Grant (\$500) 2021
- The Charles M. Tiebout Prize in Regional Science travel grant (\$1,000) 2021
- Cleo Fitzsimmons Award (\$500) 2020
- Graduate Student Organization Travel Grant (\$65) 2019
- Agricultural and Consumer Economics Department Grant (\$400) 2019

	• Marshall Scott Fellowship at Department of Agricultural and Consumer Economics (ACE) at University of Illinois Urbana Champaign (\$4,877.85)	2018
	• Brockson Fellowship at Department of Agricultural and Consumer Economics (ACE) at University of Illinois Urbana Champaign (\$3,902.28)	2017
	• The Proactive Recruitment in Introductory Science and Mathematics Travel Grant (\$1,000)	2016
	• The Proactive Recruitment in Introductory Science and Mathematics Research Grant (\$2,000 stipend)	2015
	• The John & June Kennedy Economics Scholarship (\$1,500)	2015
AWARDS AND HONORS	• The Charles M. Tiebout Prize in Regional Science • Farm foundation Agricultural Scholar • Most Outstanding Second Year Research Paper, University of Illinois at Urbana-Champaign-ACE	2021 2021 2020
SELECTED PRESENTATIONS	<b>Who benefits from local agriculture?</b>  Agricultural & Applied Economics Association (AAEA) Western Regional Science Association (WRSA) North American Regional Science Council (NARSC)  <b>Revisiting the impact of climate change on agriculture through spatially-varying and place-tailored Ricardian estimates</b>  Workshop RED in Mexico: Challenges of a New Era	  2021 2021 2020    2018
TEACHING EXPERIENCE	<b>Teaching Assistant</b>  ACE 240: Personal Financial Planning Instructor: Paul B Stoddard, Senior Lecturer <i>Lecture:</i> 160 students University of Illinois at Urbana-Champaign, IL Undergraduate Credit: 4 Hours. Teaching Evaluation Scores: 5/5  ACE 231: Food and Agribusiness Management Instructor:Paul B Stoddard, Senior Lecturer <i>Lecture:</i> 160 students University of Illinois at Urbana-Champaign, IL Undergraduate Credit: 4 Hours. Teaching Evaluation Scores: 5/5  ACE 341AMM: Issues in Agribusiness Markets and Management Instructor: Paul B Stoddard, Senior Lecturer <i>Lecture:</i> 20 students University of Illinois at Urbana-Champaign, IL Undergraduate Credit: 3 Hours. Teaching Evaluation Scores: 5/5	  FA19           SP18       FA17

REFERENCES	<p>Sandy Dall’Erba, Ph.D. Professor, Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign, IL dallerba@illinois.edu</p> <p>William Clifton Ridley, Ph.D. Professor, Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign, IL wridley@illinois.edu</p> <p>Diansheng Dong, Ph.D. Senior Economist US Department of Agriculture, Economic Research Service diansheng.dong@usda.gov</p> <p>Jayson Beckman, Ph.D. Research Agricultural Economist US Department of Agriculture, Economic Research Service jayson.beckman@usda.gov</p>
PROGRAMMING	L <sup>A</sup> T <sub>E</sub> X, Markdown, Python, R, SQL, & Stata.
LANGUAGES	Spanish & English