Noé J Nava Curriculum Vitae

CONTACT Information Citizenship: United States of America and Mexico

**EDUCATION** 

Ph.D., Applied Economics

University of Illinois at Urbana-Champaign, IL

**B.S.**, Mathematical Economics

May 2015

Expected: May 2022

California State University, San Bernardino, San Bernardino, CA

RESEARCH FIELDS Primary (methods)

Structural econometrics General equilibrium models Spatial econometrics Secondary (fields)
Food trade

Consumption Eeconomics Environmental economics

REFEREED JOURNAL PUBLICATIONS 1. U.S. interstate trade will mitigate the negative impact of climate change on crop profit American Journal of Agricultural Economics 00(00): 1-22.

with Prof. Sandy Dall'Erba and Zhangliang Chen. doi:10.1111/ajae.12204

- The Impacts of Agroforestry on Agricultural Productivity, Ecosystem Services, and Human Well-being in Low- and Middle-income Countries: An Evidence and Gap Map 2020. Campbell Systematic Reviews 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
- 3. The Conduits and Barriers to Reentry for Formerly Incarcerated Individuals in San Bernardino 2018 Journal of Prison Education and Reentry 5(1): 2-17. with Annika Anderson, and Patricia Cortez. doi:10.25771/sdf0-1631

# WORKING PAPERS

- 1. Measuring the impact of the Mexican sugar tax on caloric consumption. with Dr. Diansheng Dong.
- 2. Revisiting the impact of climate change on agriculture through spatially-varying and place-tailored Ricardian estimates with prof. Sandy Dall'Erba, Chang Cai and prof. A. Stewart Fotheringham.
- 3. Who benefits from local agriculture?<sup>1 2</sup> with prof. William Ridley and prof. Sandy Dall'Erba.

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

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

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## 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

# Interstate Trade as Mitigating Factor for the Effects of Climate Change Assistantships 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

#### Intern

## EXPERIENCE

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
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• 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 Noé J Nava Curriculum Vitae

	• 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	201.6			
	Science and Mathematics Travel Grant (\$1,000)	2016			
	• The Proactive Recruitment in Introductory	2015			
	Science and Mathematics Research Grant (\$2,000 stipend)  • The John & June Kennedy Economics Scholarship (\$1,500)	$\frac{2015}{2015}$			
	The some & sunc Remiedy Deolomics Scholarship (#1,500)	2010			
Awards and	• The Charles M. Tiebout Prize in Regional Science	2021			
Honors	• Farm foundation Agricultural Scholar	2021			
	• Most Outstanding Second Year Research Paper, University of				
	Illinois at Urbana-Champaign-ACE	2020			
SELECTED	Who benefits from local agriculture?				
Presentations	Agricultural & Applied Economics Association (AAEA)	2021			
	Western Regional Science Association (WRSA)	2021			
	North American Regional Science Council (NARSC)	2020			
	Revisiting the impact of climate change on agriculture through spatially-varying and place-tailored Ricardian estimates				
	Workshop RED in Mexico: Challenges of a New Era	2018			
Teaching	Teaching Assistant				
Experience	ACE 240: Personal Financial Planning	FA19			
	Instructor: Paul B Stoddard, Senior Lecturer				
	Lecture: 160 students				
	University of Illinois at Urbana-Champaign, IL				
	Undergraduate Credit: 4 Hours.				
	Teaching Evaluation Scores: 5/5				
	ACE 231: Food and Agribusiness Management	SP18			
	Instructor:Paul B Stoddard, Senior Lecturer				
	Lecture: 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	FA17			
	Lecture: 20 students				
	University of Illinois at Urbana-Champaign, IL				
	Undergraduate Credit: 3 Hours. Teaching Evaluation Scores: 5/5				

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REFERENCES Sandy Dall'Erba, Ph.D.

Professor, Department of Agricultural and Consumer Economics  $\,$ 

University of Illinois at Urbana-Champaign, IL

dallerba@illinois.edu

William Clifton Ridley, Ph.D.

Professor, Department of Agricultural and Consumer Economics

University of Illinois at Urbana-Champaign, IL

wridley@illinois.edu

Diansheng Dong, Ph.D.

Senior Economist

US Department of Agriculture, Economic Research Service

diansheng.dong@usda.gov

Jayson Beckman, Ph.D.

Research Agricultural Economist

US Department of Agriculture, Economic Research Service

jayson.beckman@usda.gov

PROGRAMMING LATEX, Markdown, Python, R, SQL, & Stata.

Languages Spanish & English