KAYLEE K. WELLS

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EDUCATION

Ph.D. Agricultural and Applied Economics

(expected) 2025

University of Illinois at Urbana-Champaign

Dissertation: "Grassland restoration and recreation in the U.S.: Valuation and its relationship to climate change beliefs and projected impacts"

M.S. Agricultural Economics

2019

Mississippi State University - Starkville, MS

B.S. Environmental Economics and Management

2017

Mississippi State University - Starkville, MS Summa Cum Laude

CERTIFICATIONS

Mentoring Certificate

2023

University of Illinois at Urbana-Champaign Graduate College

RESEARCH INTERESTS

Primary: Environmental and Natural Resource Economics

Secondary: Non-Market Valuation, Big Data, Causal Inference, and Environmental Justice

PEER-REVIEWED ARTICLES

1. Netusil, N. R., S. T. M. Dissanayake, L. Lavelle, A. W. Ando, and **K. K. Wells**. 2023. "Does presentation matter? An analysis of images and text in a choice experiment of green roofs." *Q Open*, 3(1): 1-23. doi: 10.1093/qopen/qoad010

WORKING PAPERS

1. "U.S. grassland recreation under climate change: Evidence from big visitation data and weather" (Job Market Paper)

WORK IN PROGRESS

- 1. "The recreational value of grasslands in the Tallgrass Prairie region of the United States"
- 2. "Public access, ecological integrity, and people's heterogeneous values of grassland restoration" with Amy W. Ando, Sahan T. M. Dissanayake, Rich Iovanna, and Sarah Cline
- 3. "Grassland restoration at the landscape level: Value based on a nationally representative sample" with Amy W. Ando, Sahan T. M. Dissanayake, and Rich Iovanna

EXTENSION PUBLICATIONS

- 1. Wells, K. K. and J. N. Barnes. 2017. "Local food system economies for Mississippi." *Mississippi State University Extension*, Publication 3164.
- 2. Wells, K. K. and J. N. Barnes. 2017. "Local food system economies for Mississippi counties." (N=82). Mississippi State University Extension, Publication 3164-1 to 3164-82.

PUBLISHED DATASETS

1. Martinez, C., G. Pena, and **K. K. Wells**. 2024. "Prairie Directory of North America" (2013) Entries for the Tallgrass, Mixed Grass, and Shortgrass Prairie Regions of the United States. University of Illinois at Urbana-Champaign. doi: 10.13012/B2IDB-0421892 V1

PRESENTATIONS

- 1. Association of Environmental and Resource Economists Sessions at the Western Economic Association International Annual Meeting, Seattle, WA, June 2024.
- 2. Association of Environmental and Resource Economists Summer Conference, Washington, DC, May 2024.
- 3. USDA-NIFA W5133 Multistate Hatch Research Group Annual Meeting, Fort Collins, CO, February 2024.
- 4. Heartland Environmental and Resource Economics Workshop, Urbana, IL, October 2023.
- 5. Association of Environmental and Resource Economists Sessions at the Midwest Economics Association Annual Meeting, Cleveland, OH, March 2023.
- USDA-NIFA W5133 Multistate Hatch Research Group Annual Meeting, New Orleans, LA, March 2023.
- 7. Southern Agricultural Economics Association Annual Meeting, Oklahoma City, OK, February 2023.
- 8. Agricultural and Applied Economics Association Annual Meeting, Anaheim, CA, July 2022. (poster)
- 9. USDA-NIFA W4133 Multistate Hatch Research Group Annual Meeting, Hood River, OR, April 2022.

- 10. Southern Agricultural Economics Association Annual Meeting, Birmingham, AL, February 2019.
- 11. Southern Agricultural Economics Association Annual Meeting, Jacksonville, FL, February 2018. (poster)
- 12. Mississippi State University Graduate Research Symposium, Starkville, MS, 2018. (poster)

TEACHING EXPERIENCE

Instructor August 2023

University of Illinois at Urbana-Champaign

Department of Agricultural and Consumer Economics

Course: M.S./MAAE Math Camp

Teaching Assistant

2020 - 2023

University of Illinois at Urbana-Champaign

Department of Agricultural and Consumer Economics

Courses: ACE 255 The Economics of Food and Environmental Justice; ACE 310 Natural Resource Economics; ACE 500 Applied Economic Theory (grader)

MENTORING EXPERIENCE

Mentor for Evan Smith (Undergraduate)

2023

University of Illinois at Urbana-Champaign

Undergraduate Research Apprenticeship Program

Mentor for Carlos Martinez (Undergraduate) and Gisselle Pena (Undergraduate)

2022

University of Illinois at Urbana-Champaign

Prairie Directory of North America Data Compilation Project

SERVICE

1. Reviewer 2021 - present

American Journal of Agricultural Economics (3 articles) | Applied Economics Perspectives and Policy (1 article) | Ecological Economics (1 article) | Journal of Agricultural and Applied Economics (1 article) | Association of Environmental and Resource Economists Summer Conference 2023 (abstracts) | Association of Environmental and Resource Economists Sessions at the Western Economics Association International Annual Meeting 2024 (abstracts) | Association of Environmental and Resource Economists Summer Conference 2024 (abstracts)

2. Graduate Student Representative

2022 - 2024

Diversity, Equity, and Inclusion Committee College of Agricultural, Consumer, and Environmental Sciences University of Illinois at Urbana-Champaign

3.	Judge (posters) Undergraduate Research Symposium University of Illinois at Urbana-Champaign	2023
4.	Student Coordinator Heartland Environmental and Resource Economics Workshop University of Illinois at Urbana-Champaign	2022
5.	Secretary Graduate Student Organization Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign	2021 - 2022
6.	Student Coordinator program in Environmental and Resource Economics (pERE) Seminar Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign	2021 - 2023
AWAF	RDS AND HONORS	
1.	Outstanding PhD Student Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign	2022
2.	List of Teachers Ranked as Excellent by their Students Center for Innovation in Teaching and Learning University of Illinois at Urbana-Champaign	Spring 2021
3.	Illinois Distinguished Fellowship Graduate College University of Illinois at Urbana-Champaign	2019
4.	Three Minute Thesis Competition - People's Choice Award Mississippi State University	2018
5.	Graduate Student Case Study Competition - 2nd Place Agricultural and Applied Economics Association Annual Meeting	2018
6.	Social and Behavioral Sciences Poster Competition (Master's Di Place Mississippi State University	vision) - 2nd 2018
7.	Stephen D. Lee Scholar Mississippi State University	2017
8.	William A. Demmer Scholar Mississippi State University/Michigan State University	Summer 2016

MEDIA MENTIONS

1. Gregory, N. 2021. "Preserving the past: Study analyzes benefits of restoring cultural structures." *Mississippi Landmarks* 17(2): 6-7.

TECHNICAL SKILLS

Programming/Software: Stata, R, and ArcGIS

PROFESSIONAL MEMBERSHIPS

Agricultural and Applied Economics Association Association of Environmental and Resource Economists Southern Agricultural Economics Association

REFERENCES

Amy W. Ando

Department Chair and Professor
Department of Agricultural, Environmental, and Development Economics
The Ohio State University
2120 Fyffe Road, 250P
Columbus, OH 43210
Email: ando.21@osu.edu

Sahan T. M. Dissanayake

Associate Professor Department of Economics Portland State University 506 SW Mill Street, 450F Portland, OR 97201 Email: sahan@pdx.edu

Jared Hutchins

Assistant Professor Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign 1301 Gregory Drive, 312 Urbana, IL 61801 Email: jhtchns2@illinois.edu