KAYLEE K. WELLS

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(+1) 941-704-4282 \diamond kaylee.k.wells@gmail.com \diamond kayleewells.github.io

EDUCATION

University of Illinois at Urbana-Champaign

(expected) 2025

Ph.D. Agricultural and Applied Economics

GPA: 3.84/4.0

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

change beliefs and projected impacts"

Major Advisor: Amy W. Ando

Committee Members: Shadi S. Atallah, Sahan T. M. Dissanayake, and Jared Hutchins

Mississippi State University - Starkville, MS

2019

M.S. Agricultural Economics

GPA: 4.0/4.0

Major Advisor: Matthew G. Interis

Mississippi State University - Starkville, MS

2017

B.S. Environmental Economics and Management

GPA: 4.0/4.0

Summa Cum Laude

RESEARCH INTERESTS

Primary: Environmental and Natural Resource Economics

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

ACADEMIC AND RESEARCH EXPERIENCE

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)

Instructor August 2023

University of Illinois at Urbana-Champaign

Department of Agricultural and Consumer Economics

Course: M.S./MAAE Math Camp

Graduate Research Assistant

2020 - 2022

University of Illinois at Urbana-Champaign

Department of Agricultural and Consumer Economics

Supervisor: Amy W. Ando

Graduate Research Assistant

2017 - 2019

Mississippi State University

Department of Agricultural Economics

Supervisor: Matthew G. Interis

Student Worker Summer 2017

Mississippi State University

Department of Agricultural Economics

Supervisor: James N. Barnes

PEER-REVIEWED ARTICLES

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

WORK IN PROGRESS

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

"The recreational value of grasslands in the Tallgrass Prairie region of the United States"

"The value of restoring culturally and historically significant sites in Mississippi: Three case studies" with Matthew G. Interis

"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

"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

Wells, K. K. and J. N. Barnes. 2017. "Local food system economies for Mississippi." *Mississippi State University Extension*, Publication 3164.

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

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

Project: "U.S. grassland recreation under climate change: Evidence from big data and weather"

Presented at

- Association of Environmental and Resource Economists Sessions at the Western Economic Association International Annual Meeting, Seattle, WA, June 2024
- Association of Environmental and Resource Economists Summer Conference, Washington, DC, May 2024
- Heartland Environmental and Resource Economics Workshop, Urbana, IL, October 2023
- USDA-NIFA W5133 Multistate Hatch Research Group Annual Meeting, New Orleans, LA, March 2023

Project: "Grassland restoration at the landscape level: Value based on a nationally representative sample"

Presented at

 USDA-NIFA W5133 Multistate Hatch Research Group Annual Meeting, Fort Collins, CO, February 2024

Project: "The recreational value of grasslands in the Tallgrass Prairie region of the United States"

Presented at

- Association of Environmental and Resource Economists Sessions at the Midwest Economics Association Annual Meeting, Cleveland, OH, March 2023
- Southern Agricultural Economics Association Annual Meeting, Oklahoma City, OK, February 2023
- Agricultural and Applied Economics Association Annual Meeting, Anaheim, CA, July 2022 (poster)
- USDA-NIFA W4133 Multistate Hatch Research Group Annual Meeting, Hood River, OR, April 2022

Project: "The value of restoring culturally and historically significant sites in Mississippi: Three case studies"

Presented at

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

MENTORING EXPERIENCE

Graduate College Mentoring Certificate

University of Illinois at Urbana-Champaign

2023

Undergraduate Research Apprenticeship Program

Spring 2023

University of Illinois at Urbana-Champaign Undergraduate Student: Evan Smith

Prairie Directory of North America Data Compilation Project

Fall 2022

University of Illinois at Urbana-Champaign

Undergraduate Students: Carlos Martinez and Gisselle Pena

MEDIA MENTIONS

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

NON-ACADEMIC EXPERIENCE

Intern Summer/Fall 2016

Strategic Conservation Solutions Washington, D.C.

SERVICE

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)

Graduate Student Representative

2022-2024

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

Judge (posters) 2023

Undergraduate Research Symposium

University of Illinois at Urbana-Champaign

Mentor 2022-2023

Undergraduate Research Apprenticeship Program University of Illinois at Urbana-Champaign

August 11, 2024

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Student Coordinator 2022 Heartland Environmental and Resource Economics Workshop University of Illinois at Urbana-Champaign Secretary 2021-2022 Graduate Student Organization Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign **Student Coordinator** 2021-2023 program in Environmental and Resource Economics (pERE) Seminar Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign Student Leader Spring Break 2016 & 2017 Mississippi Delta Alternative Spring Break Mississippi State University AWARDS AND HONORS Outstanding PhD Student 2022 Department of Agricultural and Consumer Economics University of Illinois at Urbana-Champaign Illinois Distinguished Fellowship 2019 Graduate College University of Illinois at Urbana-Champaign Three Minute Thesis Competition - People's Choice Award 2018 Mississippi State University Graduate Student Case Study Competition - 2nd Place 2018 Agricultural and Applied Economics Association Annual Meeting Social and Behavioral Sciences Poster Competition (Master's Division) - 2nd Place 2018 Mississippi State University 2017 Stephen D. Lee Scholar Mississippi State University Summer 2016 William A. Demmer Scholar Mississippi State University/Michigan State University Volunteer Spirit Award 2016 Mississippi State University

Phi Kappa Phi Honor Society

Mississippi State University

2015

Mississippi State University

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

Phone: (614) 292-1714

Sahan T. M. Dissanayake

Associate Professor Department of Economics Portland State University 506 SW Mill Street, 450F Portland, OR 97201

Email: sahan@pdx.edu Phone: (503) 725-6576

Jared Hutchins

Assistant Professor
Department of Agricultural and Consumer Economics
1301 Gregory Drive, 312
Urbana, IL 61801

Email: jhtchns2@illinois.edu Phone: (217) 300-6781