Margaret Jodlowski

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Current position

Assistant Professor, Department of Agricultural, Environmental, and Development Economics, The Ohio State University

Areas of specialization

Labor economics • Risk management • Agricultural policy

Education

2020

2012

2023

2022

2016

РнD in Applied Economics and Management, Cornell University

Dissertation: Three Essays on Agricultural Labor and Risk

Advisor: Prof. Jennifer Ifft

MSc in Agricultural and Applied Economics, University of Illinois at Urbana-Champaign

BS in Agricultural and Consumer Economics, with Highest Honors, University of Illinois at Urbana-Champaign

BA in History, cum laude and with Highest Distinction, University of Illinois at Urbana-Champaign

Papers & talks

JOURNAL ARTICLES

Jennifer Ifft and **Margaret Jodlowski** (2023), "Farm Heterogeneity and Leveraging Federal Crop Insurance for Conservation Practice Adoption", *Applied Economic Perspectives and Policy*.

Jennifer Ifft and **Margaret Jodlowski** (2022), "Is ICE freezing US agriculture? Farm-level adjustment to increased local immigration enforcement", *Labour Economics*.

Zoë Plakias, **Margaret Jodlowski**, Taylor Giamo, Parisa Kavousi, and Keith Taylor (2022), "On the money: characterizing banking and lending in the California cannabis industry", *Agricultural Finance Review* 28(2): 214-246.

Margaret Jodlowski, Alex Winter-Nelson, Kathy Baylis, and Pete Goldsmith (2016), "Milk in the Data: Food Security Impacts from a Livestock Field Experiment in Zambia", *World Development* 77: 99-114.

BOOKS AND BOOK CHAPTERS

Margaret Jodlowski (2016), "Labor Demand Estimation in Rural Madagascar: Shadow Wages and Allocative Inefficiency," *Shifting Fortunes and Enduring Poverty in Madagascar: Recent Findings*, Washington, D.C.: World Bank Group.

TECHNICAL REPORTS

2016

Margaret Jodlowski and Chris Zoller. 2022. "Being an Employee of Choice: Interacting with your Supervisor and Coworkers." Module for the OSUE Livestock Worker Certification Program.

Margaret Jodlowski. 2021. Where are the workers at the end of 2021? An agricultural and food sector employment update. Research report, Department of Agricultural, Environmental, and Development Economics. Online: https://aede.osu.edu/about-us/publications/where-are-workers-end-2021-agricultural-and-food-

Margaret Jodlowski and Zoë Plakias. 2021. "Unemployment in Ohio at the end of 2021." Research report, Department of Agricultural, Environmental, and Development Economics. Online: https://aede.osu.edu/about-us/publications/unemployment-ohio-end-2021

Margaret Jodlowski. 2021. Ohio's H-2A and H-2B workforce: An update." Research report, Department of Agricultural, Environmental, and Development Economics. Online: https://aede.osu.edu/sites/aede/files/imce/images/Jodlowski_labor_reserach.pdf

WORKING PAPERS (MANUSCRIPTS AVAILABLE UPON REQUEST)

Daniel P. Bigelow and **Margaret Jodlowski**. "Ricardian analysis using observed farmland transactions", Revisions requested, *American Journal of Agricultural Economics*

Jiseon Choi and **Margaret Jodlowski**. Do good intentions make good policy? Insecure tenure status in South Korea", Under review, *Land Economics*

Elizabeth Berger, Jennifer Ifft, and Margaret Jodlowski. "Risk management and capital-labor allocation"

Andinet Woldemichael, **Margaret Jodlowski**, and Abebe Shimeles. "Labor market flexibility and jobs in select African countries."

Margaret Jodlowski. "Who works "in town" and why? Off-farm labor and farm debt in the US"

Margaret Jodlowski. "Female farm operators and differential access to credit."

Jennifer Ifft, **Margaret Jodlowski**, Maggie Monast, and Ariel Ortiz-Bobea. "Does agricultural conservation increase resilience to adverse weather and reduce crop insurance indemnities?: Field-level evidence."

Alexandra Hill and Margaret Jodlowski. "Agricultural Labor Supply and Citizenship Status."

Andinet Woldemichael and Margaret Jodlowski. "Constraints and firm growth in sub-Saharan Africa."

Work in Progress (manuscripts not yet available)

Margaret Jodlowski. "Off-farm work and health insurance."

Alejandro Gutierrez-Li, Jared Hutchins, and **Margaret Jodlowski**. "Labor supply and paths to mechanization in US dairies."

Colleta Gandidzanwa and **Margaret Jodlowski**. "Evolution of agricultural mechanization and its role in agricultural transformation in South Africa: a provincial analysis."

SELECT EXTERNAL PRESENTATIONS

2023

Agricultural Policy Research Group Annual Meeting: New Orleans, LA; Agricultural and Applied Economics Association (AAEA) Annual Meeting: New Orleans, LA [scheduled]; European Association of Agricultural Economists (EAAE) Triennial Congress: New Delhi, India [scheduled]

Allied Social Science Association/American Economic Association (ASSA/AEA) Annual Meeting: New Orleans, LA; Agricultural and Applied Economics Association (AAEA) Annual Meeting: Washington, DC; European Association of Agricultural Economists (EAAE) Triennial Congress: Rennes, France; University of California, Berkeley: Department of Agricultural and Resource Economics (ARE) Agriculture & Natural Resources Seminar: Virtual

USDA Economic Research Service (ERS) Brown Bag: Virtual; Kansas State University: Department of Agricultural Economics; Online Agricultural and Resource Economics Seminiar (OARES): Virtual

European Association of Agricultural Economists (EAAE) Triennial Congress: Virtual; Agricultural and Applied Economics Association (AAEA) Annual Meeting: Austin, TX

Agricultural Policy Research Group Annual Meeting: Virtual; NC-1177 Multi-state Research Project on Ag Finance: Virtual

EAAE Seminar on Land Use: Berlin, Germany; AAEA Annual Meeting: Atlanta, GA.

EAAE Seminar: Galway, Ireland. SCC-76 (Economics and Management of Risk in Agriculture and Natural Resources) Annual Meeting: Kansas City, MO.

AAEA Annual Meeting: Chicago, IL.
AAEA Annual Meeting: Boston, MA.

Teaching and advising

CLASSROOM TEACHING AT OHIO STATE UNIVERSITY

2021-present AEDE 4001: Managerial Economics

AU2023 Rating: 3.87 [Instructor, overall] SP2023 Rating: 4.20 [Instructor, overall] SP2022 Rating: 4.47 [Instructor, overall] SP2021 Rating: 4.48 [Instructor, overall]

Other classroom teaching

Autumn 2023 HCS 5200: Horticulture and Crop Science Capstone [Guest Lecture]

Summer 2019 AEM 1200: Introduction to Business Management [TA, Cornell University]

Spring 2019 AEM 3040: Dairy Markets and Marketing [TA, Cornell University]

Fall 2013 ACES 101: Contemporary Issues in Agricultural, Consumer, and Environmental Sciences [TA, University

of Illinois]

Fall 2012 ACES 101: Contemporary Issues in Agricultural, Consumer, and Environmental Sciences [TA, University

of Illinois]

DISSERTATION COMMITTEE LEADERSHIP

2020-present 7iseon Choi

DISSERTATION COMMITTEE MEMBERSHIP

2023-present Kexin Ding 2023-present Khyati Malik

Undergraduate honors research advising

SP2023present Ryanna Tietje

Extension & outreach

Presentations

Jodlowski, Margaret. 2023 (December 6). "Labor Market Outlook" Great Lakes Agricultural Expo. Attendees: 100 [Grand Rapids, MI]

Jodlowski, Margaret. 2023 (November 30). "Do "climate smart" ag practices improve resilience to extreme weather?" Ohio Climate Smart Ag Conference. Attendees: 50 [Plain City, OH]

Jodlowski, Margaret. 2023 (November 13). "2024 Labor Market Outlook" AEDE Agricultural Policy and Outlook Conference. Attendees: 90 [Columbus, OH]

Jodlowski, Margaret and Alexandra Hill. 2023 (November 2). "Legal status and farm employee labor supply" Understanding and Addressing Agricultural Labor Challenges in the United States. Attendees: 50 [East Lansing, MI]

Jodlowski, Margaret. 2023 (September 20). "Ask the Expert: Farm Bill 2023" Farm Science Review. Attendees: 10 [London, OH]

Jodlowski, Margaret. 2023 (September 20). "Ask the Expert: Farm Labor" Farm Science Review. Attendees: 15 [London, OH]

Jodlowski, Margaret. 2023 (September 19). "The 2023 Farm Bill" Panelist, The Talk on Friday Avenue at the Farm Science Review. Attendees: 35 [London, OH]

Jodlowski, Margaret. 2023 (June 28). "Efforts to Mitigate Shortages in Agricultural Labor" Presentation and moderator of industry panel: North Central Extesnsion Outlook & Farm Management Conference. Attendees: 45 [Kansas City, MO]

Jodlowski, Margaret. 2023 (June 28). "Stress from on-farm labor issues" Farm Stress 2.0 Training Series: OSU College of Social Work. Attendees: 250 [Virtual]

Jodlowski, Margaret. 2023 (June 28). "Farm Financial Stress: Off-farm work $\mathring{\sigma}$ debt" Farm Stress 2.0 Training Series: OSU College of Social Work. Attendees: 250 [Virtual]

Jodlowski, Margaret. 2023 (May 31). "Farm Bill 2023" AEDE Spring Webinar Series. Attendees: 70 [Virtual]

Jodlowski, Margaret. 2023 (May 1). "Outlook for Ohio's Rural and Agricultural Labor Markets" Swank Program Advisory Committee Meeting. Attendees: 10 [Columbus, OH]

Jodlowski, Margaret. 2023 (March 3). "Agricultural Labor Market Outlook: Livestock". West Ohio Livestock Outlook Meeting. Attendees: 40 [New Bremen, OH]

Jodlowski, Margaret and Anisa Kline. 2023 (February 15). "Agricultural Guestworkers in Ohio: What We Know and Where We're Going" Self-organized half-day hybrid event (joint with AEDE, OSUE, and OCHLA). Attendees: 100 [Columbus, OH]

Jodlowski, Margaret. 2023 (January 16). "Labor in Ohio after COVID-19" Ohio Produce Network Annual Meeting. Attendees: 10 [Columbus, OH]

Jodlowski, Margaret. 2022 (December 7). "2023 Labor Market Outlook" County Commissioners Association of Ohio Annual Meeting. Attendees: 25 [Columbus, OH]

Jodlowski, Margaret. 2022 (November 15). "2023 Labor Market Outlook" AEDE Agricultural Policy and Outlook Conference. Attendees: 75 [Columbus, OH]

Jodlowski, Margaret. 2022 (November 7). "Farm Labor Requirements" Beginner and Small Farm Program - Greene & Coshocton Counties. Attendees: 15 [Virtual]

Jodlowski, Margaret. 2022 (September 20-22). "Ask the Expert: Farm Labor" Farm Science Review. Attendees: 10 [London, OH]

Jodlowski, Margaret. 2022 (July 18-20)."Labor Access and Trends" Farm Credit MidAmerica Strategic Planning Meeting. Attendees: 50 [Park City, UT]

Jodlowski, Margaret. 2022 (May 18 & 20). "Ohio Ag Labor Update: Summer 2022" Farm Office Live. [Virtual]

Jodlowski, Margaret. 2022 (May 4). "More than a Wage" AEDE Spring Webinar Series. Attendees: 70 [Virtual]

Jodlowski, Margaret. 2022 (March 25). "Being the Boss: 2022 Ag Labor Update" East Ohio Women in Ag Conference. Attendees: 15 [Carrollton, OH]

Jodlowski, Margaret. 2022 (February 26)."H-2A Labor Information" Top Farmers of Ohio Annual Meeting. Attendees: 65 [Plain City, OH]

Jodlowski, Margaret. 2022 (February 8). "The Ins and Outs of H-2A" Nursery Growers of Lake County, Ohio. Attendees: 25 [Madison, OH]

Jodlowski, Margaret. 2021 (December 9). "Where are the workers? Food and agricultural labor update" Mid America Cooperative Council virtual CFO & Controller Conference. [Virtual]

Jodlowski, Margaret. 2021 (November 18). "Now Hiring: An Ohio food and agricultural labor update" AEDE Agricultural Policy and Outlook Conference, Columbus, OH. [Virtual]

Jodlowski, Margaret. 2021 (January 19). "Immigrant Labor." OSU Extension Dairy Labor Certificate Program, Columbus, OH. [Virtual]

Jodlowski, Margaret. 2020 (November 10). Off-farm income and farm labor trends and outlook." AEDE Agricultural Policy and Outlook Conference, Columbus, OH. [Virtual]

Media interviews

"Immigrants Leaving Florida in Fear': New Immigration Law Sparks Exodus Of Workers" 2023 (June 30). *Morning Joe* MSNBC. Mode: On-air pre-recorded interview.

"Preserving Farms for the Next Generation." 2023 (January 1). *Ohio Farm Bureau Podcast* Ohio Farm Bureau, Columbus, OH. Mode: Podcast interview.

"Weather and Labor Forecasts." 2022 (January 5). *Town Hall Ohio*. Ohio Farm Bureau, Columbus, OH. Mode: Podcast interview.

"Food and Ag Labor." 2021 (13 December). *Our Ohio Weekly.* Ohio Farm Bureau, Columbus, OH. Mode: Podcast interview.

"College Road Show: The Ohio State University." 2021 (12 November). AgriTalk Radio. Farm Journal. Mode: On-air radio interview.

"The great resignation: Why people are quitting jobs." 2021 (22 October). NBC 4: Columbus, OH. Mode: Pre-taped TV interview.

"USDA Undersecretary Ted McKinney Talks Trade." 2020 (20 October). *Our Ohio Weekly.* Ohio Farm Bureau, Columbus, OH. Mode: Podcast interview.

Other professional experience

Summer 2018 Intern, USDA-Economic Research Service (USDA-ERS)
2017-2018 Short Term Consultant, African Development Bank

2015-2016 Short Term Consultant, World Bank

2022

2021

Summer 2013 Access to Finance Intern, USAID AGP-AMDe Project: Addis Ababa, Ethiopia

Summer 2011 Summer Research Intern, College of ACES, University of Illinois at Urbana-Champaign: Dixon Springs, IL

Grants & external funding

"TARDIS: Transformation of American Rubber through Domestic Innovation for Supply security" Key contributor (PI: Judit E. Puskas), proposal submitted to National Science Foundation (NSF) EEC Engineering Research Center (ERC). Amount requested: \$25,996,315 [In review]

"RECON: Rubber Evolution through Crop Optimization for National Security" Key contributor (PI: Katrina Cornish), proposal submitted to USDA-NIFA Specialty Crop Research Initiative (SCRI). Amount requested: \$8,000,000 [Not funded]

"When It Rains, It Pours: Use of a Cover Crop to Protect Against Extreme Weather Events" Co-PD (PD: Laura Lindsey, Horticulture and Crop Science), proposal re-submitted to USDA-NIFA Agriculture and Food Research Initiative (AFRI). Amount requested: \$749,959 [Not funded]

"Thomas A. Wilson Research and Education Program In Agricultural Economics." Internal Research Endowment. Amount: \$121,607

"When It Rains, It Pours: Use of a Cover Crop to Protect Against Extreme Weather Events" Co-PI, proposal submitted to USDA-NIFA, not funded. Amount requested: \$749,854

"Developing Corelogic Residential Property Database for Hedonic Analysis." ERS Cooperative Agreement.

Amount: \$25,000

Honors & awards

2022 Emerald Publishing Outstanding Reviewer Award

Award for Best PhD Dissertation: Dyson School of Applied Economics and Management
Award for Best Graduate Student Paper: Applied Risk Analysis Section of the AAEA
Outstanding Masters Thesis Award, Department of Agricultural and Consumer Economics

List of Instructors Rated Excellent by their Students, University of Illinois at Urbana-Champaign

2008-2012 University of Illinois Dean's List

2008-2012 University of Illinois Chancellor's Scholar 2008-2012 University of Illinois Matthews Scholar

University of Illinois College of ACES and College of LAS James Scholar
Martha Belle Barrett Award for Undergraduate Academic Excellence

ACES James Scholar Leadership Achievement Award
Friends of History Undergraduate Research Travel Grant
Campus Honors Program Award for Conference Presentation

2012 College of ACES James Scholar Travel Award for Conference Presentation

Phi Alpha Theta Conference Travel Award

J.M. Leander Haynes Humanities Book Prize, College of ACES

2009 Carol Andreae Haynes Sophomore Achievement Award, College of ACES

Service & memberships

DEPARTMENT SERVICE

Seminar Committee: Member (2021-2022); Chair (2022-present)
Advisor, AAEA Undergraduate Quiz Bowl Team Advisor

2022-2023 Member, Outreach Committee

2022-2023 Member, Development Economics Faculty Search Committee

Member, AEDE Department Chair Search Committee

2021-2022 Member, Regional/Rural/Urban Economics Faculty Search Committee

College Service

²⁰²² CFAES Faculty Volunteer, STEAM Rising Initiative

Outside member, Farm Management Field Specialist Search Committee (Dept. of Extension)
Member, Farm Financial Management and Policy Institute (FFMPI) Director Search Committee

University service

2023

2022-present Faculty Advisor, The Irish Dance Team at The Ohio State University

Graduate Faculty Representative, Dissertation Defense for Kathryn Holt (Department of Dance)

SERVICE TO THE PROFESSION

Lead guest editor, Agricultural Finance Review "New Developments in U.S. Agricultural Lending: Implica-

tions for Federal Farm Bill Programs" special issue

Grant Panel Reviewer, FY24 USDA NIFA-AFRI [program number redacted]

July 2023- Member, Employment Services Committee of the AAEA present

July 2023- Chair, Agricultural Finance and Management (AFM) section of the AAEA and NC-1177 Multi-State Research Group

Group

2022

2021

^{2021-July} ²⁰²³ Chair elect, Agricultural Finance and Management (AFM) section of the AAEA and NC-1177 Multi-State Research Group

2021-2022 AAEA Annual Meeting Topic Leader (Agricultural Economics and Management section)

Journal referee: Agricultural Finance Review; American Journal of Agricultural Economics; Applied Economic Perspectives & Policy; Canadian Journal of Agricultural Economics; Climatic Change; Environment and Development Economics; Journal of Agricultural and Resource Economics; Land Use Policy; World Development

Abstract reviewer: AAEA Annual Meeting; Cornell University STAARS (Structural Transformation of African Agriculture and Rural Spaces) Fellowship Program

OTHER SERVICE

2023-present Ohio Ecological Food and Farm Association (OEFFA) Advisory Council

SERVICE AT CORNELL UNIVERSITY

2018-2020 Graduate and Professional Student Community Initiative: Transportation Section Chair

2014-2020 Social Sciences Voting Member, Graduate and Professional Student Assembly

2015-2016 Graduate Student Representative, Public Safety Committee

²⁰¹⁴⁻²⁰¹⁷ Vice President, Graduate Student Association: Dyson School of Applied Economics and Management

PROFESSIONAL DEVELOPMENT

CeMENT Workshop, Committee on the Standing of Women in Economics (CSWEP), American Economic Association; NAREA Ag Econ/Policy Scholars' Circle Early Career Professional Mentoring Workshop, Agricultural and Applied Economics Association

Professional association memberships

Agricultural and Applied Economics Association; American Economic Association; European Association of Agricultural Economists; Northeastern Agricultural and Resource Economics Association

Multi-state research project memberships

NC-1177: Agricultural and Rural Finance Markets in Transition [Chair]