SongYi Paik

CONTACT

Department of Natural Resources & Environmental Management (NREM)

INFORMATION University of Hawai'i at Mānoa

875 Komohana Street, Hilo, HI 96720, USA

Phone: (808) 969-8270 Email: songyip@hawaii.edu Website: songyipaik.com

ACADEMIC POSITION

University of Hawai'i at Mānoa

2024-Present

Assistant Extension Agent in Agricultural Finance, Department of NREM

EDUCATION

University of Minnesota, Twin Cities, MN

2024

Ph.D. in Applied Economics

Virginia Tech, Blacksburg, VA

2019

Master of Science in Agricultural and Applied Economics

The State University of New York (SUNY) at Geneseo, Geneseo, NY 2015

Bachelor of Arts, Economics

Summa Cum Laude

PAPERS

PUBLICATIONS

Sunghun Lim and **SongYi Paik** (2023), "The impact of immigration enforcement on agricultural employment: evidence from the US E-Verify policy," *Applied Economics* 55(19):2223-2259. (Link)

Song Yi Paik, Dung Le, Lien Nhu, and Bradford Mills (2020) "Salt-tolerant rice variety adoption in the Mekong River Delta: Farmer adaptation to sea-level rise," *PLoS ONE* 15(3):e0229464. (Link)

WORKING PAPERS

SongYi Paik, "The Agricultural Minimum Wage, Guest Workers, and US Workers." (Link)

SongYi Paik, "Slow Violence of Waste: Evidence from Chinese Environmental Policy in Waste Trade." (Link)

Sunjin Kim, **SongYi Paik**, and Doojin Ryu, "Military Alliance, Geopolitical Risk, and International Energy Trade." (Submitted)

WORK IN PROGRESS

Song Yi Paik with Terry Hurley, "The US Farm Labor Shortage during Covid-19 and Farmers' Adaptation."

GRANTS

Extension Project Grant, Western Extension Risk Management Education. "Utilizing On-Farm Demonstration Plots to Reduce Risk and Educate Underserved Coffee Farmers in Ka'u about Crop Insurance, Recordkeeping, and New Pest Management and Cultivation Techniques" with Rosemary Gutierrez-Coarite, Andrea Kawabata, Matthew Miyahira, and Stuart Nakamoto, 2025-2026 (Sumitted)

Extension Project Grant, Western Extension Risk Management Education. "Building Resilience: Water Risk Management Education for Hawaii's Farmers" with GoFarm Hawaii, 2025-2026 (Sumitted)

Research Project Grant, USDA NIFA Specialty Crop Research Initiative. "Evaluating the Economic, Environmental, and Societal Benefits of Early Sex Determination in Papaya: A Stakeholder-Engaged Approach to Innovation and Market Feasibility" with Young Cho, David Christopher and Juhee Kim, 2025-2026 (Sumitted)

Research Project Grant, Center for International Food and Agricultural Policy (CIFAP), University of Minnesota. "The US Farm Labor Shortage during Covid-19 and Farmers' Adaptation" with Terry Hurley, 2022-2023 (\$19,972).

Research Grant, College of Food, Agricultural and Natural Resource Sciences (CFANS), University of Minnesota, May 2023 (\$1,000).

Professional Development Opportunity Grant, CFANS, University of Minnesota, November 2023 & May 2023 (\$1000).

Travel Grant, Department of Applied Economics, University of Minnesota, 2011 & 2022 & 2023 (\$3,295).

Travel Grant, CIFAP, University of Minnesota, January 2024 & January 2023 & April 2023 (\$3,000).

RESEARCH EXPERIENCE

Research Assistant

August 2019 - May 2024

Minnesota Population Center & Institute for Social Research (Minneapolis, MN) and Data Innovation (ISRDI), IPUMS-International department

Short-term Worker for Research

October - December 2020

Korean Consulate General in Chicago (remote work)

(Chicago, IL)

Research Assistant

December 2017 - August 2019

Department of Agricultural and Applied Economics, Virginia Tech (Blacksburg, VA) Worked with Dr. Bradford Mills

Interr

February 2016 - July 2016

United Nations, United Nations Office of the High Representative (New York, NY) for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States (UN-OHRLLS) department

TEACHING EXPERIENCE

Instructor (Department of Applied Economics, University of Minnesota)

• APEC 1101, Principles of Microeconomics Syllabus (Instructor Rating 5.5/6) Summer 2022

• Introduction to R statistical analysis software Syllabus (Instructor Rating 5.5/6) Summer 2022

Teaching Assistant

- AAEC 3504, Marketing of Agricultural Commodities Fall 2017
 Department of Agricultural and Applied Economics, Virginia Tech
 Nominated for Graduate Student Teaching Assistant Excellence Award by the
 AAEC Department.
- ECON 210, Intermediate Microeconomics Economics department, SUNY at Geneseo

Fall 2015

AWARDS AND SCHOLARSHIPS

Mentee in Association for Mentoring and Inclusion in Economics (AMIE) 2022-2023

2022 ISRDI Outstanding Service Award (Research Assistant Work)

2022

Funded Graduate Assistantship at Virginia Tech

2017-2019

The Ryan Kennedy Memorial Scholarship Fund at SUNY Geneseo

2015

SUNY Geneseo International Student Scholarship

2014-2015

CONFERENCE/ WORKSHOP PRESENTATION

AEA Allied Social Science Associations (ASSA) Annual Meeting (poster), San Antonio, TX on January 5-7, 2024

Guest Speaker at **Macalester College**'s Development Economics Class on October 31, 2023

Annual Meeting of the Agricultural and Applied Economics Association (**AAEA**), Washington DC, on July 23-25, 2023

Joint Canadian Agricultural Economics Society (CAES/SCAE)-Western Agricultural Economics Association (WAEA) Meeting, Whistler, BC, Canada, on July 17-20, 2023

Annual Summer Conference of the Association of Environmental and Resource Economists (AERE), Portland, ME, on May 31-June 2, 2023

AEA Allied Social Science Associations (ASSA) Annual Meeting (poster), New Orleans, LA on January 6-8, 2023.

Southern Economic Association (**SEA**) Annual Meeting, Fort Lauderdale, FL on November 19-21, 2022

University of Georgia's Development Economics Workshop on September 16, 2022,

31st International Association of Agricultural Economists (ICAE) Conference, virtually on August 17-31, 2021

Northeast Agricultural and Resource Economics Association (NAREA) Annual Meeting, virtually on June 14-15, 2021.

Annual Meeting of the Agricultural and Applied Economics Association (**AAEA**), Atlanta, GA on July 21-23, 2019.

SUNY Undergraduate Research Conference, Brockport, NY on April 10th, 2015

Council of Public Liberal Arts Colleges (**COPLAC**) Northeast Regional Undergraduate Research, Scholarly and Creative Activity Conference at Ramapo College, Mahwah, NJ on October 23-24, 2015.

SERVICE Minnesota Youth Institute, Paper Reviewer May 2023

Department of Applied Economics at the University of Minnesota

• Student Representative of Diversity, Equity and 2022 - 2023Inclusion (DEI) Committee

• International Student Representative of Graduate Club 2021-2022 and a member of the Graduate Program Committee

AFFILIATIONS

PROFESSIONAL Agricultural and Applied Economics Association (AAEA)

American Economic Association (AEA)

Association of Environmental and Resource Economists (AERE)

Canadian Agricultural Economics Society (CAES)

Northeastern Agricultural and Resource Economics Association (NAREA)

Southern Economic Association (SEA)