

KELLY YUEXUAN WU

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EDUCATION

Ph.D. in Agricultural and Resource Economics, University of California, Davis	2019 - 2025 (<i>expected</i>)
M.S. in Economics, University of Wisconsin-Madison	2017 - 2019
B.A. in Economics (<i>with distinction</i>), China Agricultural University	2013 - 2017

RESEARCH FIELD

Environmental Economics, Development Economics

REFERENCES

Prof. Travis Lybbert (Chair) Agricultural & Resource Economics University of California, Davis ✉ tlybbert@ucdavis.edu	Prof. Katrina Jessoe Agricultural & Resource Economics University of California, Davis ✉ kkjessoe@ucdavis.edu	Prof. James Sanchirico Environmental Science & Policy University of California, Davis ✉ jsanchirico@ucdavis.edu
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WORKING PAPERS

Tropical forest protection and land clearing fires: Evidence from Indonesia

WORKS IN PROGRESS

- *Spatial, temporal, and cross-fishery spillovers in the U.S. West Coast Dungeness Crab Fishery* (with James Sanchirico)
- *Conservation impacts of China's coastal nature reserves* (with Kaiwen Wang)

PROFESSIONAL EXPERIENCE

Research Assistant with James Sanchirico, University of California, Davis	2022 - Present
– Conduct simulations using revenue prediction models to evaluate coastal climate resilience and assess the effectiveness of fishery management strategies	
Intern , Center for International Forestry Research (CIFOR), Bogor, Indonesia	2022
– Investigate land-clearing fires in peatlands linked to local agricultural practices and conduct interviews with officials, NGOs, and farmers	
Research Assistant with Travis Lybbert, University of California, Davis	2021
– Examine psychological impacts of a record-breaking white male athlete on performances across races and genders	

Research Assistant with Bradford Barham, University of Wisconsin-Madison	2018 - 2019
– Model the dynamics of women’s intra-household bargaining power, household food consumption and children’s nutritional outcomes in Malawi	

TEACHING EXPERIENCE

Teaching Assistant , University of California, Davis	
– Intermediate Microeconomics (undergraduate)	2020, 2021
– Economic Development (undergraduate)	2019, 2021, 2022

OTHER EXPERIENCE

Fellow , Diversity and Inclusion in Research, Education, and Career Training Program	2024
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PRESENTATIONS

Development Seminar, Department of Agricultural and Resource Economics, UC Davis	2024
Western Economic Association International (WEAI) Annual Meeting, Seattle, WA	2024
The Workshop in Environmental Economics & Data Science (TWEEDS), Portland, OR	2023
Agricultural & Applied Economics Association (AAEA) Annual Meeting, Washington DC	2023
Sloan/Berkeley Summer School in Environmental and Energy, Berkeley, CA	2023
Harmful Algal Bloom Grant Meeting with Transition Advisory Council, Seattle, WA	2023

SCHOLARSHIPS AND AWARDS

Henry A. Jastro Graduate Research Scholarship Award, UC Davis	2022, 2023, 2024
Summer Research Fellowship, Department of Agricultural and Resource Economics, UC Davis	2024
AAEA Travel Award	2023
Graduate Student Association Travel Award, UC Davis	2023
First-Class Scholarship for Excellent Students, China Agricultural University	2014, 2015

OTHER SKILLS

Programming	R, Stata, Python
Languages	Mandarin Chinese (native), English (advanced)