


# Karl Dunkle Werner

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## Education

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- 2021 ■ UC Berkeley, Doctor of Philosophy, Agricultural and Resource Economics  
— Fields: energy and environment; public; applied econometrics  
— Committee: Jim Sallee, Severin Borenstein, Meredith Fowlie
- 2017 ■ UC Berkeley, Master of Science, Agricultural and Resource Economics
- 2013 ■ University of Michigan, Bachelor of Science with distinction

## Work

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- 2021–present ■ Economist, US Treasury, Economic Policy
- 2016–2021 ■ Graduate Student Researcher, [UC Energy Institute](#)
- 2019 ■ Summer Associate, The Brattle Group
- 2017, 2018 ■ Reader and Graduate Student Instructor for Berkely MBA courses “Energy and Environmental Markets” and “Data and Decisions”
- 2013–2015 ■ Senior research assistant, Federal Reserve Board, Short-Term Funding Markets

## Research

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- Working papers ■ “[Hard to Measure Well: Can Feasible Policies Reduce Methane Emissions?](#)” with [Wenfeng Qiu](#). Coverage: [EI blog](#)
- “[Rate of Return Regulation Revisited](#)” with [Stephen Jarvis](#)  
Coverage: [EI blog](#), [WSJ](#)

## Service and Mentoring

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- Mentoring ■ AEA Summer Program (2022), Berkeley Students of Color in Economics (2018–19) Berkeley [SMART](#) (2018)
- Treasury ■ Economic Policy hiring (2022)
- Berkeley ■ [BERC](#) liaison (2018–20); Graduate Assembly representative (2018–19); Parking and committees Transportation committee (2018–20)
- Volunteer ■ VITA tax preparation volunteer (2015–23, ex 2018)

## Languages

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- Human ■ English (native), Spanish (conversant)
- Computer ■ Python, R, LaTeX, Git, Stata, Julia, Bash