

WOONGCHAN JEON

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ACADEMIC POSITION

Sep 2023 - Present	ETH Zurich D-MTEC (Energy and Climate Economics Group)	Postdoctoral Researcher
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AREAS OF SPECIALIZATION

Environmental and Resource Economics, Climate Finance, Environmental Macroeconomics

EDUCATION

PhD	Economics	University of California, Santa Barbara	2023
MA	Economics	University of California, Santa Barbara	2018
MA	Agricultural & Resource Economics	Seoul National University	2017
BA	Agricultural Economics	Seoul National University	2015

WORKING PAPERS

Jeon, Woongchan and Kieran James Walsh (2024) “**Heterogeneity and Macroeconomic State Dependence in the Spending Response to Stimulus**” *Accepted in Economics Letters*

Jeon, Woongchan, Lint Barrage, and Kieran James Walsh (2024) “**Pricing Climate Risks: Evidence from Wildfires and Municipal Bonds**”

Casey, Gregory, Woongchan Jeon, and Christian Traeger (2024) “**The Macroeconomics of Clean Energy Subsidies**”

- Policy citation: The 2024 Economic Report of the President

Jeon, Woongchan (2023) “**Pricing Externalities in the Presence of Adaptation**”

WORKS IN PROGRESS

Jeon, Woongchan (2023) “**Credit Ratings and the Cost of Wildfires: Evidence from California School District Finances**”

PRE-DOCTORAL PUBLICATION

Jeon, Woongchan and Kwansoo Kim. **“An Analysis on Production Efficiency of Korean Rice Farms: A Zero Inefficiency Stochastic Frontier Approach.”** *The Korean Journal of Agricultural Economics* 59, no.2 (2018): 1.

Jeon, Woongchan and Kwansoo Kim. **“Estimating the Causal Effects of Fostering Programs for Future Farmers in Crop Production.”** *The Korean Journal of Agricultural Economics* 58, no.2 (2017): 49.

Jeon, Woongchan and Kwansoo Kim. **“Optimal Weed Control Strategies in Rice Production under Dynamic and Static Decision Rules in South Korea.”** *Sustainability* 9, no.6 (2017): 956.

GRANT

California Policy Lab Seed Grant (7,500 USD)	2021
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HONORS AND AWARDS

California Policy Lab Graduate Fellowship	2021
UC Office of the President Diversity Initiative Research Assistantship	2021
KAAFP Best Paper Award Master’s Student Paper	2016
Kwanjeong Educational Foundation Scholarship	2015
Seoul National University CALS Education and Research Foundation Scholarship	2015
Seoul National University CALS Outstanding Undergraduate Thesis Award	2015

TEACHING EXPERIENCE

Student Supervision

Marc Denzel (MSc Co-supervisor with Lint Barrage at ETH Zurich, 2024) — McKinsey & Company

Instructor

MSc “Macroeconomic Modeling of Climate Change” at ETH Zurich, Scheduled for Spring 2025

MSc “Climate Economics and Finance” at ETH Zurich, Guest Lecture on April 24, 2024

PhD “Math Boot Camp” at UCSB, Summer 2019 - 2020

INVITED TALKS AND CONFERENCES (*: scheduled)

- 2024 EMEE (Zurich, Switzerland), AERE (Washington, D.C., USA), SURED (Ascona, Switzerland),
EAERE (Leuven, Belgium), Sogang (Economics, Online), SNU (ARE), Sogang (Economics)
- 2023 SERE (Zurich, Switzerland)

REFEREEING

Journal of Political Economy Microeconomics, Journal of Environmental Economics and Management