

SIYUAN HU 胡思远

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EDUCATION

University of Wisconsin-Madison	Madison, WI
Ph.D. in Agricultural & Applied Economics	2027 (Expected)
Johns Hopkins University	Washington, D.C.
M.A. in International Economics	2021
University of Arizona	Tucson, AZ
M.A. in East Asian Studies	2019
UC Santa Barbara	Santa Barbara, CA
B.A. in Japanese Language & B.S. in Mathematics	2017

RESEARCH INTERESTS

Primary fields: Environmental, Urban, and Health Economics
Secondary fields: Political Economy, Life Cycle Assessment (Energy Systems)

WORKING PAPERS

Siyuan Hu, Rebecca R. Hernandez, Jeya Maria Jose, Vishal Patel, Yinong Sun, Sarah M. Jordaan. Land-use Requirements of Solar Photovoltaics in the Western Interconnection. (Under review at *Nature Sustainability*)

OTHER PUBLICATIONS

Juncheng Cai, **Siyuan Hu**, Qiuyan Lin, Tao Ren, Libin Chen. [China's 'dynamic zero COVID-19 strategy' will face greater challenges in the future](#). *Journal of Infection* 85, E13-E14 (2022).

RESEARCH EXPERIENCE

University of Wisconsin-Madison	Madison, WI
Research Assistant	2022 - Present
Energy Policy Institute at the University of Chicago - China	Beijing, China
Pre-doctoral Fellow	2021 - 2022
Johns Hopkins University	Washington, D.C.
ETAPA Research Scholar	2020 - 2022

TEACHING EXPERIENCE

University of Wisconsin-Madison	Madison, WI
"The Environment and the Global Economy"	Spring 2024
University of Arizona	Tucson, AZ
"World of Buddhism"	Spring 2019
"Japanese Anime and Visual Culture"	Fall 2018
"Zen Buddhism"	Fall 2018
"Gods, Goddesses, and Demons: Divinity in South Asia"	Spring 2018
"Introduction to Japanese Language and Linguistics"	Spring 2018
"World of Buddhism"	Fall 2017

AWARDS AND FELLOWSHIPS

Graduate School Fellowship, University of Wisconsin-Madison	2022
1st Prize Student Poster Award, The American Center for Life Cycle Assessment	2021
ERE Summer Research Fellowship, Johns Hopkins University	2020

CONFERENCE PRESENTATIONS AND SEMINARS

Research Bazaar (University of Wisconsin-Madison); IPWSD (Columbia University)	2024
The American Center for Life Cycle Assessment Conference (ACLCA)	2021

OTHER INFORMATION

Affiliation: Association of Environmental and Resource Economists (AERE), The American Center for Life Cycle Assessment (ACLCA)

Programming: R, Stata, ArcGIS Pro, QGIS

Languages: Mandarin (native), English (fluent), Japanese (advanced)

REFERENCES

Professor Corbett A. Grainger (Chair) Department of Agricultural & Applied Economics University of Wisconsin-Madison corbett.grainger@wisc.edu	Professor Christopher D. Timmins Wisconsin School of Business University of Wisconsin-Madison ctimmins@wisc.edu
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