

Jancy Ling Liu

Department of Economics
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Academic Appointment

Assistant Professor, The College of Wooster, Department of Economics, 2024-present

Education

Ph.D. in Economics, Georgia Institute of Technology, 2024

Dissertation: Essays in Environmental and Energy Economics

M.S. in Economics, Georgia Institute of Technology, 2019

M.S. in Statistics, Georgia Institute of Technology, 2019

B.S. in Behavioral Finance, Dongbei University of Finance and Economics, 2015

Research Fields

Energy and Environmental Economics, Applied Microeconomics, Public Economics, Urban Economics,
Experimental Economics

Working Papers

“Are People Fleeing States with Abortion Bans?” with Daniel Dench, Kelly Lifchez, and Jason Lindo

“Energy Transition and Mental Health” with Dylan Brewer, Kaiyi Wen, and Yueming (Lucy) Qiu

“Powering Down and Moving On? Energy Transition, Gentrification, and Local Impacts”

“Social Norms on the Consumption of Eco-labeled Products” with Tibor Besedes

Selected Work in Progress

“The Impact of the Energy Transition on Local Mortality” with Dylan Brewer and Eleanor Krause

“Impact of IRA on Energy Transition: Evidence from Energy Communities Tax Credits” with Xiaochen Sun and Gaurav Doshi

Peer-Reviewed Publications

He, Q., Liu, J. L., Eschapaspe, L., Zagora, A. K., Brown, T. I. (2023). The neural correlates of memory integration in value-based decision-making during human spatial navigation. *Neuropsychologia*, 108758.

He, Q., Liu, J. L., Eschapaspe, L., Beveridge, E. H., Brown, T. I. (2022). A comparison of reinforcement learning models of human spatial navigation. *Scientific Reports*, 12(1), 13923.

He, Q., Liu, J. L., Beveridge, E. H., Eschapasse, L., Vargas, V., Brown, T. I. (2022). Episodic memory integration shapes value-based decision-making in spatial navigation. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 48(8), 10981109.

Teaching Experience

The College of Wooster

Principles of Economics: Fall 2024, Spring 2025

Quantitative Methods: Fall 2024, Spring 2025

Georgia Institute of Technology

Economics and Policy: Summer 2022, Spring 2023, Spring 2024

Grants, Fellowships and Awards

2024: ODE Graduate Research Award; Start-Up Grant, The College of Wooster; “Health and Economic Outcomes, post-Dobb” Grant (with Daniel Dench, Kelly Lifchez, and Jason Lindo), Society of Family Planning

2023: APPAM Equity and Inclusion Fellowship

2022: Joseph K. Heyman Scholarship, Atlanta Economics Club; Small Grant for Research (with Tibor Besedes), SGR-A, Ivan Allen College of Liberal Arts, Georgia Institute of Technology; Alfred P. Sloan Foundation Student Travel Grant

2021: Diversity Fellowship in Berkeley/Sloan Summer School in Environmental and Energy Economics; Georgia Tech Graduate Leadership Fellow; Outstanding Online Teaching Assistant, Georgia Institute of Technology

Previous Employment

Research Assistant, Memory Affect Planning Lab (PI: Thackery Brown), Georgia Tech, 2018-2020

Research Assistant, Decision Process Lab (PI: Rick Thomas), Georgia Tech, 2017-2018

Assistant Researcher, Pure Capital (Private Equity), Chongqing, China, 2017

Operation Manager, Machine Learning Co.,Ltd (Fin-Tech Startup), Beijing, China, 2015-2016

Professional Activities

Presentations

2025: ASSA Annual Meeting, AERE@MEA

2024: ASSA Annual Meeting, The College of Wooster, Chinese Economists Society (CES) North America Conference, Western Economic Association, Southeastern Workshop on Energy & Environmental Economics and Policy (SWEEEP)

2023: Camp Resources, Annual CU Environmental and Resource Economics Workshop, SWEEEP, The Association for Public Policy Analysis and Management (APPAM) Annual Conference, Southern Economics Association (SEA) Annual Meeting

2022: CSWEP 2022 Virtual Mentoring Workshop, SEA Annual Meeting, Society for the Advancement of Behavioral Economics Conference, Ivan Allen College Graduate Student Conference

2021: Berkeley/Sloan Summer School in Environmental and Energy Economics (virtual); 13th Annual Georgia Tech Diversity Symposium

Activities and Service

Community Scientists, Thriving Earth Exchange project for The Black Appalachian Coalition (BLAC), 2023-present

Member, Graduate Student Engagement Committee, AERE, 2023-2024

Facilitator, Meditation Club, 2019-2023

Invited Mentee, CSWEP@SEA Mentoring Workshop, Fort Lauderdale, FL, 2022

Diversity, Equity, and Inclusion Council Member, Ivan Allen College, Georgia Tech, 2021-2022

Other

Skills: Python, **R**, STATA, MATLAB, SPM, \LaTeX , Qualtrics

Languages: English (Fluent), Mandarin (Native), Spanish (Basic)