

Jancy Ling Liu

Department of Economics
The College of Wooster
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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

“Powering Down and Moving On? Energy Transition, Gentrification, and Local Impacts”, *Working paper, under review*

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

Selected Work in Progress

“Energy Transition and Mental Health” with Dylan Brewer, Kaiyi Wen

“The Effects of Power Plant Closures on Mortality” with Dylan Brewer

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., Eschapaspe, 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

Instructor of Record

Economics and Policy (Undergraduate): Spring 2024, Spring 2023, Summer 2022

Teaching Assistant

Game Theory (Undergraduate): Fall 2023

Principles of Microeconomics (Undergraduate): Fall 2022, Fall 2021

Econometrics II (Graduate): Spring 2021

The Global Economy (Undergraduate): Summer 2021, Fall 2020

Labor Economics (Undergraduate): Spring 2020, Spring 2021, Spring 2019

Industrial Organization (Undergraduate): Fall 2019

Grants, Fellowships and Awards

2023 ODE Graduate Research Award, 2024

APPAM Equity and Inclusion Fellowship, 2023

Alfred P. Sloan Foundation Student Travel Grant, 2022

IAC Small Grant for Research SGR-A (with Tibor Besedes), Georgia Institute of Technology, 2022-2023

Joseph K. Heyman Scholarship, Atlanta Economics Club, 2022

Outstanding Online Teaching Assistant, Georgia Institute of Technology, 2021

Georgia Tech Graduate Leadership Fellow, 2021

Diversity Fellowship in Berkeley/Sloan Summer School in Environmental and Energy Economics, 2021

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

2024: ASSA, The College of Wooster, Chinese Economists Society (CES) North America Conference, Western Economic Association

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

2022: CSWEP 2022 Virtual Mentoring Workshop, Southern Economics Association 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

Conference Paper Reviewer, AERE@SEA 2022, AERE Summer Conference 2023

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, L^AT_EX, Qualtrics

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