

Yung-Yu Tsai

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EDUCATION

- PhD in Public Affairs**, University of Missouri-Columbia 2020–expected 2025
- Dissertation: Trade-offs within social equity—The unintended consequence of equity-based policies
- Master in Public Administration**, National Chengchi University 2017–2019
- Thesis: The effect of instructional expenditure on college graduates' employment and earnings
- BA in Political Science**, National Taiwan University 2011–2015

PEER-REVIEW PUBLICATIONS

- Pham, Trang & Tsai, Yung-Yu (2024). The roles of faculty hiring and retention in shaping diversity and representation in U.S. higher education institutions: A retrospective and prospective analysis from 2001 to 2035. *Research in Higher Education*, 65. 1420–1460.
- Tsai, Yung-Yu, Huang, Po-Chun & Yang, Tzu-Ting (2024). Long-term effects of job displacement on earnings and mental health: Evidence from population-wide administrative data. *Economics Letters*, 238. 111688.
- Gurantz, Oded & Tsai, Yung-Yu (2023). The impact of federal administrative burdens on college enrollment. *Economics of Education Review*, 97. 102461.
- Tsai, Yung-Yu (2022). Does undue preference lead to unfairness? The impact of teacher favoritism on teacher treatment and student achievement. *Journal of Behavioral and Experimental Economics*, 101. 101941.
- Tsai, Yung-Yu & Yang, Tzu-Ting (2022). Measuring voluntary responses in healthcare utilization during the COVID-19 pandemic: Evidence from Taiwan. *PLoS ONE*, 17(12). e0271810.

WORKING PAPERS

- Tsai, Yung-Yu, Han, Hsing-Wen, Lo, Kuang-Ta & Yang, Tzu-Ting. The effect of financial resources on fertility: Evidence from administrative data on lottery winners. (*Resubmitted to Journal of Labor Economics*)
- Tsai, Yung-Yu, Fu, Kai-Jo, & Keiser, Lael. The relationship between same-race subordinates and federal supervisors' job satisfaction. (Alternative title: Does having more same-race subordinates benefit or burden supervisors?)
- Tsai, Yung-Yu. Colleges' responses to the Net Investment Income Tax and the impact on education opportunities

WORKS IN PROGRESS

- Tsai, Yung-Yu. The impact of property reassessment on housing prices—Trade-offs between tax fairness and housing equity.
- Tsai, Yung-Yu & Yang, Tzu-Ting. The impact of on-campus residence on students' academic and labor market outcomes—Evidence from boundary discontinuity design.
- Hung, Wan-Ju & Tsai, Yung-Yu. Understanding market competition in government contracting: The role of state-imposed administrative burdens and solicitation durations.

GRANTS, SCHOLARSHIP, AND AWARDS	Taiwanese Overseas Pioneers Grants (\$30,000) (National Science and Technology Council) 2024–2025	
	National Tax Association (NTA) Equity and Inclusion Travel Fellowship	2024
	APPAM Equity and Inclusion Student Fellowship	2023
	Dean L. Yarwood Award (\$1,000) (Truman School, University of Missouri)	2023
	Graduate Student Research Funding (\$570) (Truman School, University of Missouri)	2023
	Martin L. Faust Scholarship (\$1,000) (Truman School, University of Missouri)	2022
	Graduate Professional Council Professional Development Travel Award (\$600) (U of Missouri)	2021
	David R. Francis Fellowship (\$3,000) (University of Missouri)	2020
	Taiwan Government Scholarship for Overseas Study (\$192,000)	2020–2024
	Institute of Political Methodology Statistic Summer Seminars Scholarship (Academia Sinica)	2019
	Outstanding Teaching Assistant Award (National Chengchi University)	2019
CONFERENCE PRESENTATIONS	Association for Public Policy Analysis & Management (APPAM)	2022–2024
	Association for Education Finance & Policy (AEFP)	2022–2024
	Midwest Political Science Association (MPSA)	2023–2025
	National Tax Association (NTA) Annual Conference on Taxation	2023–2024
	Association of Budgeting & Financial Management (ABFM) Annual Conference	2024
TEACHING CERTIFICATION	Online Teaching Certification (University of Missouri)	2022
TEACHING EXPERIENCE	Instructor of Record	
	<i>University of Missouri</i>	
	• Public Policy Analysis (Undergraduate)	Fall 2024
	• State Government (Undergraduate)	Spring 2024
	Guest Lecture	
	<i>University of Missouri</i>	
	• Research Methods and Inquiry in Public Affairs (Graduate)	Spring 2024/2025
	- Topic: Introduction to statistical graphs	
	• Introduction to Public And Nonprofit Management (Graduate)	Fall 2023
	- Topic: Civil service system	
	• Chinese Politics and Foreign Policy (Undergraduate)	Spring 2023
	- Topic: How education affects political participation and national identity in Chinese countries	
	<i>National Chengchi University</i>	
	• Quantitative Research Method (Graduate)	Spring 2019
	- Topic: Application of administrative record data	
	Lab Instructor	
	<i>University of Missouri</i>	
	• State Government (Undergraduate)	Fall 2023
	<i>National Chengchi University</i>	
	• Fundamental Statistics for Public Administration (Undergraduate)	Spring 2019
	• Introduction to Statistics (Graduate)	Fall 2018
	Teaching Assistant	
	<i>University of Missouri</i>	

	<ul style="list-style-type: none"> • Principles of Public Policy Administration (Undergraduate) • Research Methods and Inquiry in Public Affairs (Graduate) • American Government (Undergraduate) 	Spring 2025 Spring 2023 Fall 2021
WORKSHOP SPEAKER	Truman School of Government and Public Affairs (TSGPA) Method Workshop <ul style="list-style-type: none"> • Topic: Navigating errors in Stata 	Oct. 2023
	Truman School Students Women in Econometrics Group <ul style="list-style-type: none"> • Topic: Difference-in-Differences with staggered treatments 	Apr. 2022
	R-Ladies Taipei <ul style="list-style-type: none"> • Topic: Application of government open data with geographic information systems (GIS) 	Jan. 2019
INVITED TALKS	Taiwan Junior Public Administration and Management PhD Group <ul style="list-style-type: none"> • Topic: Seminar on studying abroad in public affairs PhD programs in the US 	May. 2022
	Taiwan Society of Health Economics <ul style="list-style-type: none"> • Topic: Effects of job displacement on earnings and mental health 	Mar. 2022
	National Taiwan University, Department of Political Science and School of Public Affairs <ul style="list-style-type: none"> • Topic: Studying abroad in political science and public affairs 	Jul. 2020
PROFESSIONAL SERVICE	Journal Reviewer <i>Education Finance and Policy</i> Discussant APPAM (2023), MPSA (2023, 2024), NTA (2024) Graduate Student Mentor Truman School of Government and Public Affairs, University of Missouri	2023 – 2024
	Treasurer Graduate Organization for the Advancement of Truman Students (GOATS), University of Missouri	May. 2023 – May. 2024
	Department Representative Graduate Professional Council (GPC), University of Missouri	May. 2022 – May. 2023
	PhD Student Seminar Organizer Truman School of Government and Public Affairs, University of Missouri	Spring 2022