Yung-Yu Tsai

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EDUCATION

PhD in Public Affairs, University of Missouri-Columbia

2020-2025

• 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. (*Under Reviewed*)

Tsai, Yung-Yu. Colleges' responses to the Net Investment Income Tax and the impact on education opportunities. (*Under Reviewed*)

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.

Co	T: 0 P: C (#20,000) ALC 15 1 T 1 1 C (1) A	2025	
GRANTS, SCHOLARSHIPS,	Taiwanese Overseas Pioneers Grants (\$30,000) (National Science and Technology Council) 20 National Tax Association (NTA) Equity and Inclusion Travel Fellowship	2024	
AND AWARDS	APPAM Equity and Inclusion Student Fellowship	2024	
	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)	2023	
	Graduate Professional Council Professional Development Travel Award (\$600) (U of Missou		
	David R. Francis Fellowship (\$3,000) (University of Missouri)	2020	
		020–2024	
	Institute of Political Methodology Statistic Summer Seminars Scholarship (Academia Sinica)		
	Outstanding Teaching Assistant Award (National Chenchi University)	2019	
Conference	Association for Public Policy Analysis & Management (APPAM)	022-2024	
PRESENTATIONS		022-2024	
	Midwest Political Science Association (MPSA)	023-2025	
	National Tax Association (NTA) Annual Conference on Taxation	023-2024	
	Association of Budgeting & Financial Management (ABFM) Annual Conference	2024	
	Public Management Research Conference (PMRC) Annual Conference	2025	
TEACHING CERTIFICATION	Online Teaching Certification (University of Missouri)	2022	
TEACHING	Instructor of Record		
EXPERIENCE	University of Missouri		
		Fall 2024	
	• State Government (Undergraduate) Sp	ring 2024	
	Guest Lecture		
	University of Missouri		
		024/2025	
	 Topic: Introduction to statistical graphs Introduction to Public and Nonprofit Management (Graduate) 	Fall 2023	
	- Topic: Civil service system	1 411 2023	
		ring 2023	
	- Topic: How education affects political participation and national identity in Chinese countries		
	National Chengchi University		
		ring 2019	
	- Topic: Application of administrative record data		
	Lab Instructor		
	University of Missouri	D 11 6000	
	, ,	Fall 2023	
	National Chenchi University	. 2010	
		ring 2019 Fall 2018	
	- Introduction to Statistics (Graduate)	1 all 2010	

University of Missouri

 Principles of Public Policy Administration (Undergraduate) 	Spring 2025
• Research Methods and Inquiry in Public Affairs (Graduate)	Spring 2023
American Government (Undergraduate)	Fall 2021

WORKSHOP **SPEAKER**

Truman School of Government and Public Affairs (TSGPA) Method Workshop

• Topic: Navigating errors in Stata

Truman School Students Women in Econometrics Group Apr. 2022

• Topic: Difference-in-Differences with staggered treatments

R-Ladies Taipei Jan. 2019

• Topic: Application of government open data with geographic information systems (GIS)

INVITED TALKS

Taiwan Junior Public Administration and Management PhD Group

May. 2022

Mar. 2022

2023 - 2024

May. 2022 - May. 2023

Oct. 2023

• Topic: Seminar on studying abroad in public affairs PhD programs in the US

Taiwan Society of Health Economics • Topic: Effects of job displacement on earnings and mental health

National Taiwan University, Department of Political Science and School of Public Affairs Jul. 2020

• Topic: Studying abroad in political science and public affairs

PROFESSIONAL

Journal Reviwer

Graduate Student Mentor

SERVICE Education Finance and Policy, Journal of Development Studies

Discussant

APPAM (2023), MPSA (2023, 2024), NTA (2024)

Truman School of Government and Public Affairs, University of Missouri

Treasurer May. 2023 - May. 2024

Graduate Organization for the Advancement of Truman Students (GOATS), University of Missouri

Department Representative

Graduate Professional Council (GPC), University of Missouri

PhD Student Seminar Organizer

Spring 2022

Truman School of Government and Public Affairs, University of Missouri