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

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. (*Revision Request from Journal of Labor Economics*)

Pham, Trang & **Tsai**, **Yung-Yu**. 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. (*Revision Request from Research in Higher Education*)

Tsai, Yung-Yu. Nonprofits' tax avoidance and shifting behaviors—Insights from the net investment income tax on nonprofit colleges. (*Under Review*)

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.

Tsai, Yung-Yu. The impact of tracking on student achievement and achievement gap—Evidence from admission reform in Taiwan.

Tsai, Yung-Yu & Fu, Kai-Jo. Does Having More Same-race Subordinates Benefit or Burden Supervisors?

GRANTS,
SCHOLARSHIP,
AND AWARDS

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 Sponsorship for Overseas Study (\$192,000) 2020–2024		
	Institute of Political Methodology Statistic Summer Seminars Scholarship (Academia S		
	Outstanding Teaching Assistant Award (National Chenchi University)	2019	
CONFERENCE PRESENTATIONS	Association for Public Policy Analysis & Management (APPAM)	2022-2023	
	Association for Education Finance & Policy (AEFP)	2022–2024	
	Midwest Political Science Association (MPSA)	2023–2024	
	National Tax Association (NTA) Annual Conference on Taxation	2023	
TEACHING CERTIFICATION	Online Teaching Certification (University of Missouri)	2022	
TEACHING	Instructor of Record		
EXPERIENCE	University of Missouri		
		24 (Scheduled)	
	• State Government (Undergraduate; Online Asynchronous)	Spring 2024	
	Guest Lecture		
	University of Missouri	G : 2024	
	 Research Methods and Inquiry in Public Affairs (Graduate; Online Asynchronous) Topic: Introduction to statistical graphs 	Spring 2024	
	 Introduction to Public And Nonprofit Management (Graduate; In-person) Topic: Civil service system 	Fall 2023	
	 Chinese Politics and Foreign Policy (Undergraduate; In-person) Spring 2023 Topic: How education affects political participation and national identity in Chinese countries 		
	National Chengchi University		
	 Quantitative Research Method (Graduate; In-person) Topic: Application of administrative record data 	Spring 2019	
	Lab Instructor		
	University of Missouri		
	State Government (Undergraduate; In-person)	Fall 2023	
	National Chenchi University		
	 Fundamental Statistics for Public Administration (Undergraduate; In-person) Introduction to Statistics (Graduate; In-person) 	Spring 2019 Fall 2018	
	Teaching Assistant		
	University of Missouri		
	 Research Methods and Inquiry in Public Affairs (Graduate; Online Async.) American Government (Undergraduate; Online Asynchronous) 	Spring 2023 Fall 2021	
WORKSHOP SPEAKER	Truman School of Government and Public Affairs (TSGPA) Method Workshop • Topic: Navigating errors in Stata	Oct. 2023	
	Truman School Students Women in Econometrics Group • Topic: Difference-in-Differences with staggered treatments	Apr. 2022	

R-Ladies Taipei
Topic: Application of government open data with geographic information systems (GIS)

INVITED TALKS Taiwan Junior Public Administration and Management PhD Group

May. 2022

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

Taiwan Society of Health Economics

Mar. 2022

• 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 R

Reviwer

SERVICE

Education Finance and Policy

Discussant

APPAM (2023), MPSA (2023, 2024)

Graduate Student Mentor

2023 - 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

May. 2022 – May. 2023

Graduate Professional Council (GPC), University of Missouri

PhD Student Seminar Organizer

Spring 2022

Truman School of Government and Public Affairs, University of Missouri

RESEARCH Graduate Research Assistant

Jan. 2022 – Dec. 2022

EXPERIENCE Truman School of Government and Public Affairs, University of Missouri

Research Assistant (full-time)

Aug. 2019 – Jul. 2020

Institute of Economics, Academia Sinica

Research Assistant (part-time)

Jul. 2017 - Jul. 2019

Taiwan Studies Center, National Chengchi University

PAST POSITIONS Board Members

Board Members

Jul. 2016 - Jun. 2017

New Future Think Tank Association (Taiwan)

Policy Analyst Feb. 2016 – Jun. 2017

The Legislative Yuan (Congress), Taiwan