## 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, forthcoming*.

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*)

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

Tsai, Yung-Yu, Fu, Kai-Jo, & Keiser, Lael. Does having more same-race subordinates benefit or burden supervisors? (*Submitted*)

# 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.

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 Misson		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 Sir	nica)	2019	
	Outstanding Teaching Assistant Award (National Chenchi University)		2019	
Conference	Association for Public Policy Analysis & Management (APPAM)	2022	-2024	
PRESENTATIONS	Association for Education Finance & Policy (AEFP)	2022–2024		
	Midwest Political Science Association (MPSA)	2023–2024		
	National Tax Association (NTA) Annual Conference on Taxation		-2024	
	Association of Budgeting & Financial Management (ABFM) Annual Conference		2024	
TEACHING CERTIFICATION	Online Teaching Certification (University of Missouri)		2022	
TEACHING	Instructor of Record			
EXPERIENCE	University of Missouri			
	Public Policy Analysis (Undergraduate)		1 2024	
	• State Government (Undergraduate)	Spring	ţ 2024	
	Guest Lecture			
	<ul><li>University of Missouri</li><li>Research Methods and Inquiry in Public Affairs (Graduate)</li></ul>	Spring	g 2024	
	<ul> <li>Topic: Introduction to statistical graphs</li> <li>Introduction to Public And Nonprofit Management (Graduate)</li> </ul>	Fal	1 2023	
	- Topic: Civil service system	2 442		
	Chinese Politics and Foreign Policy (Undergraduate)	Spring	g 2023	
	- Topic: How education affects political participation and national identity in Chinese countries			
	National Chengchi University			
	<ul> <li>Quantitative Research Method (Graduate)</li> <li>Topic: Application of administrative record data</li> </ul>	Spring	ţ 2019	
	Lab Instructor			
	University of Missouri			
	• State Government (Undergraduate)	Fall	1 2023	
	National Chenchi University			
	<ul> <li>Fundamental Statistics for Public Administration (Undergraduate)</li> <li>Introduction to Statistics (Graduate)</li> </ul>	Spring Fall	g 2019 1 2018	
	Teaching Assistant			
	University of Missouri			
	• Research Methods and Inquiry in Public Affairs (Graduate)	Spring		
	American Government (Undergraduate)	Fall	1 2021	
Wonkeron	Trumon School of Covernment and Dublic Affairs (TSCDA) Mathed Westerner	Oct	. 2023	
WORKSHOP	Truman School of Government and Public Affairs (TSGPA) Method Workshop	Oct.	. 2023	

• Topic: Navigating errors in Stata

SPEAKER

• Topic: Difference-in-Differences with staggered treatments Jan. 2019 R-Ladies Taipei • Topic: Application of government open data with geographic information systems (GIS) Taiwan Junior Public Administration and Management PhD Group INVITED TALKS 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 **Journal Reviwer PROFESSIONAL** SERVICE Education Finance and Policy **Discussant** APPAM (2023), MPSA (2023, 2024) **Graduate Student Mentor** 2023 - 2024Truman 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 Jul. 2016 - Jun. 2017 New Future Think Tank Association (Taiwan) **Congressional Staff** Feb. 2016 – Jun. 2017 The Legislative Yuan (Congress), Taiwan

Truman School Students Women in Econometrics Group

Apr. 2022

#### REFERENCES

#### Dr. Lael Keiser

Truman School of Government & Public Affairs, University of Missouri 615 Locust Street, Locust Street Building E321, Columbia, MO 65211 keiserl@missouri.edu

### Dr. Cory Koedel

Department of Economics, University of Missouri 615 Locust Street, Locust Street Building E231, Columbia, MO 65211 koedelc@missouri.edu

### Dr. Jennifer Mayo

Truman School of Government & Public Affairs, University of Missouri 615 Locust Street, Locust Street Building E334, Columbia, MO 65211 jennifer.mayo@missouri.edu

#### **Dr. Oded Gurantz**

School of Education, University of Colorado 2445 Kittredge Loop Dr, 400E Boulder, CO 80305 oded.gurantz@colorado.edu

### Dr. Weijie Wang

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