# Yung-Yu Tsai

▼ ytsai@mail.missouri.edu | ★ https://yungyutsai.github.io | ♥ E004 Locus Street Bldg., Columbia, MO

### **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

2017-20

• 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. Should the government tax nonprofits? Insights from the net investment income tax on nonprofit colleges. (Alternative title: Nonprofit colleges' tax avoidance and shifting behaviors on the net investment income tax.) (*Under Review*)

Tsai, Yung-Yu, Fu, Kai-Jo, & Keiser, Lael. Does having more same-race subordinates benefit or burden supervisors? (Alternative title: The relationship between same-race subordinates in Federal agencies, supervisors' job satisfaction and turnover intention.) (*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.

GRANTS,	Taiwanese Overseas Pioneers Grants (\$30,000) (National Science and Technology Counc	(1) 2024 2025	
SCHOLARSHIP,	APPAM Equity and Inclusion Student Fellowship	2023	
AND AWARDS	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 Mic		
	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 Sin		
	Outstanding Teaching Assistant Award (National Chenchi University)	2019	
	Outstanding Teaching Assistant Award (National Chenem University)	2017	
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	2023-2024	
	Association of Budgeting & Financial Management (ABFM) Annual Conference	2024	
TEACHING INTEREST	Public Policy (Policy Process, Analysis, and Evaluation), Public Budgeting and Finance,		
INTEREST	Public and Non-profit Financial Management, State and Local Government, Quantitative Research Method		
_			
TEACHING CERTIFICATION	Online Teaching Certification (University of Missouri)	2022	
TEACHING EXPERIENCE	Instructor of Record		
LAFERIENCE	<ul><li><i>University of Missouri</i></li><li>Public Policy Analysis (Undergraduate)</li></ul>	Fall 2024	
	State Government (Undergraduate)	Spring 2024	
		8	
	Guest Lecture		
	University of Missouri	Spring 2024	
	<ul> <li>Research Methods and Inquiry in Public Affairs (Graduate)</li> <li>Topic: Introduction to statistical graphs</li> </ul>	Spring 2024	
	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		
	National Chengchi University		
	Quantitative Research Method (Graduate)  Tonic: Application of administrative record data	Spring 2019	
	- Topic: Application of administrative record data		
	Lab Instructor		
	University of Missouri	E-11 2022	
	• State Government (Undergraduate)	Fall 2023	
	National Chenchi University	Ci 2010	
	<ul> <li>Fundamental Statistics for Public Administration (Undergraduate)</li> <li>Introduction to Statistics (Graduate)</li> </ul>	Spring 2019 Fall 2018	
	introduction to Statistics (Graduate)	1 an 2010	

	Teaching Assistant		
	<ul> <li>University of Missouri</li> <li>Research Methods and Inquiry in Public Affairs (Graduate)</li> <li>American Government (Undergraduate)</li> </ul>	Spring 2023 Fall 2021	
WORKSHOP SPEAKER	Truman School of Government and Public Affairs (TSGPA) Method Worksl  • Topic: Navigating errors in Stata	op 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	Jan. 2019 n systems (GIS)	
INVITED TALKS	Taiwan Junior Public Administration and Management PhD Group  • Topic: Seminar on studying abroad in public affairs PhD programs in the	May. 2022 s in the US	
	Taiwan Society of Health Economics  • Topic: Effects of job displacement on earnings and mental health	Mar. 2022	
	National Taiwan University, Department of Political Science and School of Political Science and Public affairs	Public Affairs Jul. 2020	
Professional Service	NAL <b>Journal Reviwer</b> Education Finance and Policy		
	<b>Discussant</b> APPAM (2023), MPSA (2023, 2024), NTA (2024)		
	<b>Graduate Student Mentor</b> Truman School of Government and Public Affairs, University of Missouri	2023 - 2024	
	<b>Treasurer</b> Graduate Organization for the Advancement of Truman Students (GOATS),	May. 2023 – May. 2024 ), University of Missouri	
	<b>Department Representative</b> Graduate Professional Council (GPC), University of Missouri	May. 2022 – May. 2023	
	<b>PhD Student Seminar Organizer</b> Truman School of Government and Public Affairs, University of Missouri	Spring 2022	
RESEARCH EXPERIENCE	Graduate Research Assistant Truman School of Government and Public Affairs, University of Missouri	Jan. 2022 – Dec. 2022	
	Research Assistant (full-time) Institute of Economics, Academia Sinica	Aug. 2019 – Jul. 2020	
	Research Assistant (part-time) Taiwan Studies Center, National Chengchi University	Jul. 2017 – Jul. 2019	
PAST POSITIONS	<b>Board Members</b>	Jul. 2016 – Jun. 2017	

Feb. 2016 – Jun. 2017

Congressional Staff
The Legislative Yuan (Congress), Taiwan

New Future Think Tank Association (Taiwan)

#### 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

Truman School of Government & Public Affairs, University of Missouri 615 Locust Street, Locust Street Building, E329 Columbia, MO 65211 wangweij@missouri.edu