### Yung-Yu Tsai

#### **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 Mi David R. Francis Fellowship (\$3,000) (University of Missouri)	issouri) 2021 2020
	Taiwan Government Sponsorship for Overseas Study (\$192,000)	2020-2024
	Institute of Political Methodology Statistic Summer Seminars Scholarship (Academia Si	nica) 2019
	Outstanding Teaching Assistant Award (National Chenchi University)	2019
Conference	Association for Public Policy Analysis & Management (APPAM)	2022–2023
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
TEACHING CERTIFICATION	Online Teaching Certification (University of Missouri)	2022
TEACHING	Instructor of Record	
EXPERIENCE	University of Missouri	M (C 1 1 1 1)
	<ul> <li>Public Policy Analysis (Undergraduate; Online Asynchronous)</li> <li>State Government (Undergraduate; Online Asynchronous)</li> </ul>	24 (Scheduled) Spring 2024
	- State Government (Ondergraduate, Online Asynchronous)	Spring 2024
	Guest Lecture	
	<ul> <li>University of Missouri</li> <li>Research Methods and Inquiry in Public Affairs (Graduate; Online Asynchronous)</li> <li>Topic: Introduction to statistical graphs</li> </ul>	Spring 2024
	<ul> <li>Introduction to Public And Nonprofit Management (Graduate; In-person)</li> <li>Topic: Civil service system</li> </ul>	Fall 2023
	<ul> <li>Chinese Politics and Foreign Policy (Undergraduate; In-person)</li> <li>Topic: How education affects political participation and national identity in Chine</li> </ul>	Spring 2023 ese countries
	National Chengchi University	
	<ul> <li>Quantitative Research Method (Graduate; In-person)</li> <li>Topic: Application of administrative record data</li> </ul>	Spring 2019
	Lab Instructor	
	<ul><li>University of Missouri</li><li>State Government (Undergraduate; In-person)</li></ul>	Fall 2023
	National Chenchi University	
	<ul> <li>Fundamental Statistics for Public Administration (Undergraduate; In-person)</li> <li>Introduction to Statistics (Graduate; In-person)</li> </ul>	Spring 2019 Fall 2018
	Teaching Assistant	
	University of Missouri	
	<ul> <li>Research Methods and Inquiry in Public Affairs (Graduate; Online Async.)</li> <li>American Government (Undergraduate; Online Asynchronous)</li> </ul>	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

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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