# Yung-Yu Tsai

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### **EDUCATION**

#### University of Missouri-Columbia

Columbia, MO

PhD in Public Affairs

Aug. 2020 – Present

• Dissertation: Trade-offs within social equity—The unintended consequence of equity-based policies

#### **National Chengchi University**

Taipei, Taiwan

Master in Public Administration

Sep. 2017 – Jun. 2019

• Thesis: The effect of instructional expenditure on college graduates' employment and earnings

## **National Taiwan University**

Taipei, Taiwan

Bachelor of Arts in Political Science

Sep. 2011 - Jun. 2015

#### PEER-REVIEW PUBLICATIONS

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.
- Tsai, Yung-Yu (2018). Which fairness could arm's length principle bring? Evidence from art funding of MOC and NCAF. *Journal of Youth & Public Governance*, 1. 1–24.

#### WORKING PAPERS

- 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. (Resubmit to Research in Higher Education)
- Tsai, Yung-Yu, Huang, Po-Chun & Yang, Tzu-Ting. Long-term effects of job displacement on earnings and mental health: Evidence from population-wide administrative data. (*Resubmit to Economics Letters*)
- 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. Available at SSRN: https://ssrn.com/abstract=4300448. (Under Review)

#### WORKS IN PROGRESS

- Tsai, Yung-Yu. Non-profit colleges' responses to the net investment income tax—Evidence from the Tax Cut and Job Act.
- Tsai, Yung-Yu. The impact of property reassessment on housing values—Decompose the capitalization and anchoring effects.
- Tsai, Yung-Yu & Yang, Tzu-Ting. The impact of on-campus residence on students' short and long-term academic 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. The impact of supervisor representativeness and colleague demographic similarity on public employees' work-related attitude.

# **CONFERENCE PRESENTATIONS**

Association for Public Policy Analysis & Management (APPAM) Fall Research Conference	2022-2023
Association for Education Finance & Policy (AEFP) Annual Conference	2022-2024
Midwest Political Science Association (MPSA) Conference	2023-2024
National Tax Association (NTA) Annual Conference on Taxation	2023
Taiwan Association for Schools of Public Administration and Affairs (TASPAA) Conference	2018, 2022
International Conference on Survey Research Methodology	2018

GRANTS, SCHOLARSHIP, AND AWARDS	
APPAM Equity and Inclusion Student Fellowship	2023
Dean L. Yarwood Award (Truman School, University of Missouri)	2023
Graduate Student Research Funding (Truman School, University of Missouri)	2023
Martin L. Faust Scholarship (Truman School, University of Missouri)	2022
Graduate Professional Council Professional Development Travel Award (University of Mis	, ,
D.R Francis Fellowship (Truman School, University of Missouri)	2020
Taiwan Government Sponsorship for Overseas Study (Field: Education Policy)	2020–2024
Institute of Political Methodology Statistic Summer Seminars Scholarship (Academia Sini	
Outstanding Teaching Assistant Award (National Chenchi University)	2019
TEACHING EXPERIENCE (INSTRUCTOR OF RECORD)	
State Government (Undergraduate)	University of Missouri
Graduate Instructor	2024 Spring
TEACHING EXPERIENCE (TEACHING ASSISTANT)	
State Government (Undergraduate)	University of Missouri
Graduate Teaching Assistant	2023 Fall
Research Methods and Inquiry in Public Affairs I (Graduate) Graduate Teaching Assistant	University of Missouri 2023 Spring
Research Methods and Inquiry in Public Affairs II (Graduate) Graduate Teaching Assistant	University of Missouri 2023 Spring
American Government (Undergraduate) Graduate Teaching Assistant	University of Missouri 2021 Fall
Fundamental Statistics for Public Administration (Undergraduate) Teaching Assistant	National Chengchi University 2019 Spring
Introduction to Statistics (Graduate) Teaching Assistant	National Chengchi University 2018 Fall
GUEST LECTURE	
Introduction To Public And Nonprofit Management	University of Missouri
Topic: Civil service system	Nov. 2023
Chinese Politics and Foreign Policy Topic: How education affects political participation and national identity in Chinese coun	University of Missouri tries Mar. 2023
Quantitative Research Method	National Chengchi University
Topic: Application of administrative record data	May. 2019
WORKSHOP SPEAKER	
TSGPA Method Workshop Topic: Navigating Errors in Stata	University of Missouri Oct. 2023
TSGPA Women in Econometrics Group	University of Missouri
Topic: Stagger Difference-in-Differences	Apr. 2022
R-Ladies Taipei Topic: Application of government open data with geographic information systems (GIS)	Taipei, Taiwan Jan. 2019
INVITED SPEECH	
Taiwan Junior Public Administration and Management PhD Group	Online
Title: Seminar on studying abroad in public affairs PhD programs in the US	May. 2022
Taiwan Society of Health Economics	Taipei
Title. Effects of ich displacement on equippe and montal health	Mar. 2022

Mar. 2022

Jul. 2020

Taipei

Title: Effects of job displacement on earnings and mental health

Title: Seminar on studying abroad in political science and public affairs

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

Director (Broad Members)

Policy Analyst

**The Legislative Yuan (Congress)** 

PROFESSIONAL SERVICE	
<b>Disscusant</b> APPAM (2023), MPSA (2023, 2024)	
<b>Graduate Organization for the Advancement of Truman Students (GOATS)</b> Treasurer	University of Missouri May. 2023 – May. 2024
Graduate Professional Council (GPC) Department Representative	University of Missouri May. 2022 – May. 2023
Truman School of Government and Public Affairs PhD Student Seminar Organizer	University of Missouri 2022 Spring
RESEARCH EXPERIENCE	
<b>Truman School of Government and Public Affairs, University of Missouri-Columbia</b> Graduate Research Assistant	Columbia, MO Jan. 2022 – Dec. 2022
Institute of Economics, Academia Sinica Research Assistant (full-time)	Taipei, Taiwan Aug. 2019 – Jul. 2020
Taiwan Studies Center, National Chengchi University Research Assistant (part-time)	Taipei, Taiwan Jul. 2017 – Jul. 2019
PAST POSITIONS	
New Future Think Tank Association	Taipei, Taiwan

Jul. 2016 – Jun. 2017

Feb. 2016 – Jun. 2017

Taipei, Taiwan