

Yung-Yu Tsai

✉ ytsai@mail.missouri.edu | ☎ 737-217-2955 | 🏠 <https://yungyutsai.github.io> | 📍 E004 Locus Street Bldg., Columbia, MO

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 faculty diversity in US higher education institutions—retrospectively and prospectively from 2001 to 2035. (*Revision Request*)
- 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. (*Under Review*)
- 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>.

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 | 2022–2023 |
| Midwest Political Science Association (MPSA) Conference | 2023 |
| 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 Missouri)	2021
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 Sinica)	2019
Outstanding Teaching Assistant Award (National Chengchi University)	2019

TEACHING EXPERIENCE

State Government (Undergraduate)	University of Missouri
Graduate Teaching Assistant	2023 Fall
Research Methods and Inquiry in Public Affairs I (Graduate)	University of Missouri
Graduate Teaching Assistant	2023 Spring
Research Methods and Inquiry in Public Affairs II (Graduate)	University of Missouri
Graduate Teaching Assistant	2023 Spring
American Government (Undergraduate)	University of Missouri
Graduate Teaching Assistant	2021 Fall
Fundamental Statistics for Public Administration (Undergraduate)	National Chengchi University
Teaching Assistant	2019 Spring
Introduction to Statistics (Graduate)	National Chengchi University
Teaching Assistant	2018 Fall

GUEST LECTURE

Introduction To Public And Nonprofit Management	University of Missouri
<i>Topic: Civil service system</i>	Nov. 2023
Chinese Politics and Foreign Policy	University of Missouri
<i>Topic: How education affects political participation and national identity in Chinese countries</i>	Mar. 2023
Quantitative Research Method	National Chengchi University
<i>Topic: Application of administrative record data</i>	May. 2019

WORKSHOP SPEAKER

TSGPA Method Workshop	University of Missouri
<i>Topic: Navigating Errors in Stata</i>	Oct. 2023
TSGPA Women in Econometrics Group	University of Missouri
<i>Topic: Stagger Difference-in-Differences</i>	Apr. 2022
R-Ladies Taipei	Taipei, Taiwan
<i>Topic: Application of government open data with geographic information systems (GIS)</i>	Jan. 2019

INVITED SPEECH

Taiwan Junior Public Administration and Management PhD Group	Online
<i>Title: Seminar on studying abroad in public affairs PhD programs in the US</i>	May. 2022
Taiwan Society of Health Economics	Taipei
<i>Title: Effects of job displacement on earnings and mental health</i>	Mar. 2022
National Taiwan University, Department of Political Science and School of Public Affairs	Taipei
<i>Title: Seminar on studying abroad in political science and public affairs</i>	Jul. 2020

PROFESSIONAL SERVICE

Discussant
APPAM (2023), MPSA (2023)

Graduate Organization for the Advancement of Truman Students (GOATS)

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

Truman School of Government and Public Affairs, University of Missouri-Columbia

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

Director (Broad Members)

Taipei, Taiwan

Jul. 2016 – Jun. 2017

The Legislative Yuan (Congress)

Policy Analyst

Taipei, Taiwan

Feb. 2016 – Jun. 2017