

# 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 PUBLICATION

- 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, 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>.
- 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.

## 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. 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 | 2019, 2022 |

## GRANTS, SCHOLARSHIP, AND AWARDS

- |   |      |
|---|------|
| APPAM Equity and Inclusion Student Fellowship | 2023 |
| Dean L. Yarwood Award (Truman School)         | 2023 |

Graduate Student Research Funding (Truman School)	2023
Martin L. Faust Scholarship (Truman School)	2022
GPC Professional Development Travel Award (U of Missouri)	2021
D.R Francis Fellowship (Truman School)	2020
Taiwan Government Sponsorship for Overseas Study (Field: Education Policy)	2020
Outstanding Teaching Assistant Award (National Chengchi University)	2019

## TEACHING EXPERIENCE

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

## GUEST LECTURE

<b>Chinese Politics and Foreign Policy</b>	University of Missouri
<i>Title: How education affects political participation and national identity in Chinese countries</i>	Mar. 2023
<b>Quantitative Research Method</b>	National Chengchi University
<i>Title: Application of administrative record data</i>	May. 2019

## WORKSHOP SPEAKER

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

## INVITED SPEECH

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

## PROFESSIONAL SERVICE

<b>Graduate Organization for the Advancement of Truman Students (GOATS)</b>	University of Missouri
Treasurer	May. 2023 – May. 2024
<b>Graduate Professional Council (GPC)</b>	University of Missouri
Department Representative	May. 2022 – May. 2023
<b>Truman School of Government and Public Affairs</b>	University of Missouri
PhD Student Seminar Organizer	2022 Spring

## RESEARCH EXPERIENCE

<b>Truman School of Government and Public Affairs, University of Missouri-Columbia</b>	Columbia, MO
Graduate Research Assistant	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 Analysis Assistant

Taipei, Taiwan

Feb. 2016 – Jun. 2017