# Yung-Yu Tsai

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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. (Submitted)

## **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	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

2020

2020

2019

2018 Fall

Mar. 2022

# TEACHING EXPERIENCE

D.R Francis Fellowship (Truman School)

Taiwan Government Sponsorship for Overseas Study (Field: Education Policy)

Outstanding Teaching Assistant Award (National Chenchi University)

State Government (Undergraduate) Graduate Teaching Assistant	University of Missouri 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
<b>Fundamental Statistics for Public Administration</b> (Undergraduate) Teaching Assistant	National Chengchi University 2019 Spring
Introduction to Statistics (Graduate)	National Chengchi University

#### **GUEST LECTURE**

**Teaching Assistant** 

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

#### WORKSHOP SPEAKER

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

## INVITED SPEECH

11,11120,12201	
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

National Taiwan University, Department of Political Science and School of Public AffairsTaipeiTitle: Seminar on studying abroad in political science and public affairsJul. 2020

# PROFESSIONAL SERVICE

Title: Effects of job displacement on earnings and mental health

Graduate Organization for the Advancement of Truman Students (GOATS) Treasurer	University of Missouri May. 2023 – May. 2024
Graduate Professional Council (GPC)	University of Missouri
Department Representative	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 Analysis Assistant	Taipei, Taiwan Feb. 2016 – Jun. 2017