# 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 (forthcoming). The impact of federal administrative burdens on college enrollment. *Economics of Education Review, forthcoming*.

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. (Submitted)

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 & Fu, Kai-Jo. The impact of supervisor representativeness and colleague demographic similarity on public employees' work-related attitude.

Tsai, Yung-Yu. The impact of tracking on student achievement and achievement gap—Evidence from admission reform in Taiwan.

#### **CONFERENCE PRESENTATIONS**

Association for Public Policy Analysis & Management (APPAM)	2022–2023
Association for Education Finance & Policy (AEFP)	2022–2023
Midwest Political Science Association (MPSA)	2023
Taiwan Association for Schools of Public Administration and Affairs (TASPAA)	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) Taiwan Government Sponsorship for Overseas Study (Field: Education Policy) Outstanding Teaching Assistant Award (National Chenchi University)	2020 2020 2019
TEACHING EXPERIENCE	
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
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	
Chinese Politics and Foreign Policy Title: How education affects political participation and national identity in Chinese count	University of Missouri Mar. 2023
Quantitative Research Method  Title: Application of administrative record data	National Chengchi University May. 2019
WORKSHOP SPEAKER	
TSGPA Women in Econometrics Group Topic: Stagger Difference-in-Differences	University of Missouri 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 Title: Seminar on studying abroad in public affairs PhD programs in the US	Online May. 2022
Taiwan Society of Health Economics  Title: Effects of job displacement on earnings and mental health	Taipei Mar. 2022
National Taiwan University, Department of Political Science and School of Public Affaitle: Seminar on studying abroad in political science and public affairs	Taipei Jul. 2020
PROFESSIONAL SERVICE	
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)

The Legislative Yuan (Congress)

Policy Analysis Assistant

Taipei, Taiwan Jul. 2016 – Jun. 2017 Taipei, Taiwan

Feb. 2016 – Jun. 2017