Tipeng Chen

School of Public Affairs, Arizona State University
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2022-2026 (expected)

Ph.D. in Public Administration and Policy

Dissertation: In the Sun or Shadow of Democracy: Public

Participation and Public Employee Outcomes

Committee Chair: Eric Welch, Ulrich Jensen, James Wright

— Funded by Principled Innovation Fund (\$4700), ASU Watts College

Sun Yat-sen University, School of Government

M.S. in Public Administration

2019-2022

B.M. in Public Administration

2015-2019

- Visiting Student, Syracuse University 2017 Summer
- Visiting Student, National Taiwan University 2017 Fall

RESEARCH INTERESTS

Public Management, Public Employee Well-being, Public Participation,

Organizational Adaptation to Climate Change, Survey Method

PUBLICATIONS

[4] Frandell, A., Islam, S., Chen, T., Caldarulo, M., Johnson, T.P., Michalegko, L., Zhang, Y. and Welch, E. (2024). Abortion Rights: Perspectives of Academic Scientists in the United States. *Women's Health Reports*, 5(1), pp.602-612.

[3] Welch, E. W., Johnson, T. P., Chen, T., Ma, J., Islam, S., Michalegko, L. F., Caldarulo, M. & Frandell, A. (2023). How Scientists View Vaccine Hesitancy. *Vaccines*, 11(7), 1208.

[2] Wang, R. Y., & Chen, T. (2021). Integrating Institutions with Local Contexts in Community-Based Irrigation Governance: A Qualitative Systematic Review of Variables, Combinations, and Effects.

International Journal of the Commons, 15(1), 320-337.

[1] Wang, R. Y., Chen, T., & Wang, O. B. (2021). Institutional Bricolage in Irrigation Governance in Rural Northwest China: Diversity, Legitimacy, and Persistence. *Water Alternatives*, 14(2), 350-370.

WORKING PAPERS

[1] **Chen, T**., & Welch, E. W. Contracting Responses to Extreme Weather Events in Public Organizations. (Minor R&R at *Public Administration Review*)

1

April 2025

- [2] **Chen, T.** Serving the Public as Civil Servants or Citizens? Exploring the Impact of Public Participation and Job Satisfaction on Public Employees' Volunteering (Submitted to *Public Administration Review*).
 - Outstanding Paper by a Doctoral Student, SPA, ASU (2025)
- [3] **Chen, T.**, Johnson, T. P., Ma, J., Frandell, A., Michalegko, L. F., & Welch, E. W. Invitation Appeals and Scientists Research Participation: Findings from Seven Survey Experiments. (R&R at *PloS One*)
- [4] Arroyo-Machado, W., Ma, J., **Chen, T.**, Johnson T. P., Islama, S., Michalegko, L., & Welch. E.W. Generative AI and Academic Scientists in US universities: Perception, Experience, and Adoption Intentions (R&R at *PLoS One*)

WORKS IN PROGRESS

- [1] **Chen, T.** Public Participation and Job Satisfaction: A longitudinal Study from 2010 and 2018 on Public Managers.
- [2] **Chen, T.** A Survey Experiment on Public Participation and Public Employees Work Engagement.
- [3] **Chen, T.**, Bertucci, A., & Melkers, J. Extreme Heat, Frontline Employees, and Managerial Responses: A qualitative study of City Governments at Phoenix Metropolitan Area.
- [4] **Chen, T., &** Welch, E. W. The Grand Challenges Facing by US Local Governments: Finding from A National Representative 2024 Survey
- [5] Chen, T., Caldarulo, M. Li, R. G. Du, L., & Welch, E. W. Integrating Artificial Intelligence (AI) as Evidence for Public Organization Decision-Making?
- [6] Du, L., **Chen, T.**, & Welch, E. W. Navigating the Technological Frontier in Local Governments: Public Managers' Perceptions of AI Use for Co-Production.
- [7] Ma, J., Chen, T., Zuo, R., Frandell, A., Arroyo-Machado, W., Johnson T. P., Welch. E.W. & Michalegko, L. Generative AI Experience, Risk Perception and Regulatory Preference: From the Perspective of Academic Scientists.

AWARDS AND HONORS

Outstanding Paper by a Doctoral Student, SPA, ASU	2025
University Graduate Fellowship, ASU	2022-2024
Dongguan Entrepreneurs Federation Scholarship	2022
Outstanding Undergraduate Thesis, Sun Yat-sen University	2019
Graduate First Class Scholarship, Sun Yat-sen University	2019-2021
National Scholarship, China Education Ministry	2018

2 April 2025

GRANTS	Graduate Student JumpStart Research Grant, ASU (submitted	2025	
	Graduate College Completion Fellowship, ASU (not funded)	2025	
	Principled Innovation Fund, Watts College, ASU (\$4,700)	2025	
	Graduate Student JumpStart Research Grant, ASU (\$750)	2024	
	Principled Innovation Fund, Watts College, ASU (not funded)	2024	
	Graduate Student Travel Grant, ASU	2023-2025	
	Graduate College Travel Award, ASU	2024, 2025	
CONFERENCE	Academy of Management Conference (accepted)	2025	
	Public Management Research Conference	2024, 2025	
	Workshop on the Ostrom Workshop (WOW7)	2024	
	Midwest Political Science Association Conference	2023	
	World Political Economic Geography Conference, Xuzhou, C	china 2020	
SERVICE	Reviewer:		
	Public Administration Review Journal of Public Administration		
	Research and Theory Review of Public Personnel Administr	•	
	Academy of Management Conference Graduate Student Research and Travel Grants, ASU		
	Ph.D. Student Representative School of Public Affairs, ASU	2023-2025	
SKILLS	Technical: R, STATA, SPSS, LaTeX, NVivo, Tableau, Python		
	Languages: English (fluent), Mandarin Chinese (native), Cant (native), Hakka (intermediary)	tonese	

3 April 2025