

Research summary

Aims—to investigate the antecedents and consequences of governmental responsiveness to environmental issues at the subnational level.

Methods—Social network analysis, computational social sciences, survey experiments & experimental design, spatial econometrics.

Teaching—Intro to public administration and management, organizational behavior, behavioral public administration, policy process & theory, environmental governance, state and local government, research design, and quantitative methods.

Academic Appointments

- 2022 — **Assistant Professor**
Graduate Institute of National Development, *National Taiwan University, Taiwan*
- 2021 **Postdoctoral Researcher**
Department of Political Science & Graduate Institute of Public Affairs, *National Taiwan University, Taiwan*.
(PI: [Helen K. Liu](#))
- 2020 — 2021 **Postdoctoral Researcher**
Department of Environmental Science and Policy, *University of California, Davis, USA*. (PI: [Mark Lubell](#))

Education

- 2015 — 2020 **Ph.D. in Public Administration**, *Florida State University, Tallahassee, USA*
Dissertation: Executive Turnover, Policy Change, and Evolution of Inter-local Collaboration Network
- 2012 — 2015 **M.A. in Public Administration**, *National Taiwan University, Taiwan*.
Thesis: A Study on Knowledge Transfer among Liaison Officers: The Case of Taiwan Municipal Governments
- 2007 — 2011 **B.A. in Political Science**, *National Taiwan University, Taiwan*.

Methodological Training

- 2020 **Summer Institutes in Computational Social Sciences (SICSS)**, *Rutgers University, New Brunswick, USA*
•Digital tracing data collection •Text analysis & machine learning •Experiments
- 2018 **Inter-university Consortium for Political and Social Research (ICPSR)**, *University of Michigan, Ann Arbor, USA*
•Longitudinal Analysis •Bayesian Modeling II •Spatial Econometric
- 2017 **Inter-university Consortium for Political and Social Research (ICPSR)**, *University of Michigan, Ann Arbor, USA*
•Network Analysis II •Causal Inference
- 2013 **Institute for Political Methodology (IPM)**, *Academic Sinica, Taipei, Taiwan*

Publications

Journal Articles

- 2022 **Huang, Chien-shih & Mark Lubell**. “[Household flood risk response in San Francisco Bay: Linking risk information, perception, and behavior](#)”. *Regional Environmental Change*.
- 2021 **Huang, Chien-shih & Frances Berry**. “[Intergovernmental influence, managerial turnover and city energy policy adoption](#)”. *Publius: The Journal of Federalism* (Forthcoming).

- 2020 **Huang, Chien-shih** & Ruowen Shen. [“Does city or state make a difference? The effects of policy framing on public attitudes toward a solar energy program”](#). *Journal of Behavioral Public Administration*, 3(2).
🏆 2020 Best article honourable mention
- 2016 Hung, Mei-jen & **Chien-shih Huang**. [“A content analysis of newspaper headlines about civil servants in Taiwan”](#). *Taiwan Democracy Quarterly*, 13(3): 45-92.
- 2015 Lee, Feng-yu & **Chien-shih Huang**. [“Presidents as party chairmen and the passage of government bills: An analysis of Chen Shui-bian’s presidency”](#). *Taiwan Journal of Political Science*, 64: 85-136.

Book Review

- 2020 **Huang, Chien-shih**. “Book review: Collaborative innovation in the public sector”. *Journal of Public Administration*, 58: 149-56.
- 2014 **Huang, Chien-shih**. “Book review: Working with culture: How the job gets done in public programs”. *Political Science Quarterly Book Review*, 44: 22-25.

Manuscripts Under Review

†Leading author; R&R=Review and Resubmitted; UR= Under Reviewed

- R&R “Partisan evaluation: Examining how partisan media and political elites affect the credibility of government performance” †(with Mei-jen Hung, Mao Wang) at *The Social Science Journal*.
“Executive turnover and policy change in municipal sustainable development” .

Working Papers

†Leading author; CG= Collaborative Governance; EP= Environmental Policy; OB=Organizational Behavior; PP= Policy Process; SNA=Social Network Analysis; BPA= Behavioral Public Administration

- EP+SNA “Geographic scale and the structure of climate adaptation networks in San Francisco Bay, California” †(with Mark Lubell, Francesca Vantaggiato)
- OB+CG “Turnover, interlocal collaboration and organizational performance” †(with Yixin Liu)
- OB+PP “Turnover events, policy conflict, and interlocal service delivery”
- SNA “Evolution of scientific collaboration: A case of interdisciplinary network among researchers”
“Co-sponsorship network across policy typology: A preliminary study of Taiwan Legislative Yuan (2000-2015)”

Conference Presentations

- 2022 **Huang, Chien-shih**, Mark Lubell & Francesca Vantaggiato. “Geographic scale and the structure of climate adaptation networks in San Francisco Bay, California”. *the Annual Conference of Association for Public Policy Analysis and Management (APPAM)*, Austin, TX: March 27-29.
- 2021 **Huang, Chien-shih**, Mark Lubell & Francesca Vantaggiato. “Geographic scale and the structure of climate adaptation networks in San Francisco Bay, California”. *the 14th Annual Political Networks Conference and Workshops (PolNet)*, Virtual Meeting: June. 14-July 23.
- 2020 **Huang, Chien-shih** & Yixin Liu. “Turnover, interlocal collaboration and organizational performance” . *the Annual Conference of Association for Public Policy Analysis and Management (APPAM)*, Virtual Meeting: Nov. 11-13.
Huang, Chien-shih, Mei-jen Hung & Mao Wang. “Why don’t you believe it? The credibility of information on government performance”. *the 2020 Public Management Research Conference (PMRC)*, Manoa, Hawaii: Accepted but canceled.
Huang, Chien-shih. “Executive turnover, termination and expansion of municipal sustainable development” . *the Annual Conference of Midwest Political Science Association (MPSA)*, Virtual Meeting: Accepted but canceled.
- 2019 Shrestha, Manoj, **Chien-shih Huang** & Richard Feiock. “Local governance networks: A review of current scholarship and an agenda for the future”. *the 2019 Public Management Research Conference (PMRC)*, Chapel Hill, NC: June 11-14.

Huang, Chien-shih & Richard Feiock. “Evolution of scientific collaboration: A case of interdisciplinary network among researchers”. *the 12th Annual Political Networks Conference and Workshops (PolNet)*, Chapel Hill, NC: May 29-June 1.

Huang, Chien-shih, Ruowen Shen, Lingyi Zhou & Richard Feiock. “Does city or state matter? The effects of policy framing on public attitude toward solar PV installation program”. *Annual Conference of Midwest Political Science Association (MPSA)*, Chicago, IL: April 4-7.

2018 Choi, Donwe & **Chien-shih Huang**. “Does collaboration among legislators in cosponsoring bills enhance legislative effectiveness”. *the 11th Annual Political Networks Conference and Workshops (PolNet)*, Arlington, Virginia: June 6-9.

Huang, Chien-shih. “Understanding the adoption of climate change mitigation policy by US cities: The effect of career and social incentive”. *the 2018 Public Management Research Conference (PMRC)*, Singapore: May 31-June 2.

Huang, Chien-shih & Richard Feiock. “Political conflict, administrative turnover, and interlocal service delivery networks”. *Annual Conference of Midwest Political Science Association (MPSA)*, Chicago, IL: April 5-8.

2017 **Huang, Chien-shih** & Richard Feiock. “City managers’ career incentives and local sustainability networks”. *Annual Conference of Midwest Political Science Association (MPSA)*, Chicago, IL: April 6-9.

2016 **Huang, Chien-shih**. “Patterns of co-sponsorship across policy typology: A preliminary study of Legislative Yuan (2000-2015) in Taiwan”. *Annual Conference of American Political Science Association (APSA)*, Philadelphia, PA: Sep.1-4.

Invited Talks

2021 Geographic scale and the structure of climate adaptation networks in San Francisco Bay, California. *Stockholm University, Stockholm Resilience Centre*.

2020 Leadership turnover and Organizational outcomes: The case of energy policy and police services. *National Taiwan University, College of Social Sciences, Local Governance Research Group*.

Household flood risk response in San Francisco Bay: Linking risk information, perception, and behavior. *APPAM Communities section, Chinese Policy Scholars Group (CPSG)*.

Fellowship, Awards & Honours

2021 **Winner of Annual Honorable Mention Article Award**, *Journal of Behavioral Public Administration*

2020 **Reubin O’D Askew Eminent Scholarship**, *Askew School of Public Administration and Policy, Florida State University*.

MPSA Conference Fee Waiver Scholarship, *Midwest Political Science Association, Chicago, IL*.

2019 **Winner of Outstanding Research Poster**, *2019 Sustainable Health Cities Research Retreat, National Science Foundation (#1444745)*.

PolNet Conference Fellowship, *PolNet Conference, National Science Foundation (#1558713)*.

2018 **Jerry Collins Experimental Social Sciences Award**, *Local Governance Research Lab, Florida State University*.

Saundra K. Schneider Scholarship, *ICPSR Summer Program, University of Michigan*.

PolNet Conference Fellowship, *PolNet Conference, National Science Foundation (#1558713)*.

Jerry Collins Eminent Scholarship, *Askew School of Public Administration and Policy, Florida State University*.

2017 **Taoist Tai Chi Society of the United States of America Scholarship**, *Taoist Tai Chi Society, Tallahassee, FL*.

2015 — 2019 **Scholarship of Government Sponsorship for Overseas Study**, *Ministry of Education, Taiwan*.

2011 **Research Creativity Award**, *National Science Council, Taipei, Taiwan*.

2010 — 2011 **Undergraduate Student Research Training Fellowship**, *National Science Council, Taipei, Taiwan*.

Teaching Experiences

- 2019 — 2020 **Research mentor, Center for Undergraduate Research and Academic Engagement, Florida State University**
Guide 2 undergraduate students to collect archival local data, including budget & interlocal agreements
- 2019 — 2020 **Instructor, Public Administration in American Society (PAD3003), Florida State University**
20-30 undergraduate students. Developed and Taught key conceptions and implications of public administration studies in USA.
- 2018 — 2019 **Teaching assistant, Public Administration in American Society (PAD3003), Florida State University**
100-120 undergraduate students. Grading homeworks and consulting with students online

Professional Services

- 2021 **Conference program committee: Annual Political Network Conference (PolNet)**
Journal reviewer: *Publius: The Journal of Federalism*; *The Ecology and Society*; *Journal of Urban Affairs*; *Regional Studies*

Personal Skills

Programming, data analysis and visualisation in R (tidyverse), STATA, Mplus, SAS, and ArcGIS
Reproducible research with R Markdown + LaTeX + HTML
Language English (fluent), Mandarin (native), Taiwanese (native)

References

Upon request