# Chien-shih Huang

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## 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

2021 — present  **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 — 2021  **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*

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

*R&R=Review and Resubmitted; UR= Under Reviewed*

R&R     "Household flood risk response in San Francisco Bay: Linking risk information, perception, and behavior" (with Mark Lubell) at *Regional Climate Change*.

UR     "Partisan evaluation: Examining how partisan media and political elites affect the credibility of government performance" (with Mei-jen Hung, Mao Wang) .

# Working Papers

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

EP+BPA     "Information format, psychological distance and invasive specision control: Evidence from a survey experiment" (with Helen Liu)

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     "Executive turnover and policy change in municipal sustainable development"

"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

2021     **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: Nov. 11-13.

**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. *Chinese Policy Scholars Group (CPSG)*, *APPAM Communities section*.

# 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

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| 2019 — 2020 | **Instructor, Public Administration in American Society (PAD3003)**, *Florida State University* <br> 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* <br> 100-120 undergraduate students. Grading homeworks and consulting with students online |

# Professional Services

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| 2021 | **Conference program committee**: *Annual Political Network Conference (PolNet)* |
| | **Journal reviewer**: *Ecology and Society; Journal of Urban Affair; 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