

Chien-shih Huang

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ACADEMIC APPOINTMENTS

Postdoctoral Fellow

2020-current

Department of Environmental Science and Policy, University of California, Davis

PI: Dr. Mark Lubell

EDUCATION

Ph.D. in Public Administration

2020

Florida State University, FL, USA

Dissertation: Executive Turnover, Policy Change, and Evolution of Inter-local Collaboration Network

M.A. in Public Administration

2015

National Taiwan University, Taipei, Taiwan

Thesis: A Study on Knowledge Transfer among Liaison Officers: The Case of Taiwan Municipal Governments

B.A. in Political Science

2011

National Taiwan University, Taipei, Taiwan

RESEARCH INTERESTS

Public Management

Leadership/Managerial turnover · Strategic management · Collaboration networks · Governmental responsiveness · Behavioral public administration · Performance management · Bureaucratic politics

Public Policy & Analysis

Environmental politics · Urban sustainability · Energy policy · Climate adaptation (Sea level rise) · Policy innovation & diffusion · Intergovernmental competition and collaboration · Policy communication · Policy mix

Research Method

Social network analysis · Survey experiments & experimental design · Longitudinal & panel data analysis · Spatial econometrics · Computational social sciences

TEACHING INTERESTS

Organizational theory · Human resource management · Bureaucratic politics & behaviors · State and local government · Environmental politics & governance · Urban sustainability · Policy development and analysis · Policy process & theory · American politics · Quantitative research methods · Computational social sciences

PUBLICATIONS

Refereed Journal Articles

1. **Huang, Chien-shih** and Ruowen Shen, 2020. “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): <https://doi.org/10.30636/jbpa.32.126>. ★Awarded as the 2020 honorable mention article
2. Hung, Mei-jen and **Chien-shih Huang**, 2016. “A content analysis of newspaper headlines about civil servants in Taiwan” *Taiwan Democracy Quarterly*, 13(3): 45-92 (in Mandarin).

3. Lee, Feng-yu and **Chien-shih Huang**, 2015. “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 (in Mandarin).

Book Reviews

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

MANUSCRIPTS UNDER REVIEW

1. **Huang, Chien-shih**, & Frances Berry, “Intergovernmental influence, managerial turnover and city energy policy adoption”, *Revised and Resubmitted at Publius: The Journal of Federalism*
2. **Huang, Chien-shih**, & Mark Lubell, “Household Flood Risk Response in San Francisco Bay: Linking Risk Information, Perception, and Behavior”, *under review at Regional Environmental Change*

WORKING PAPERS

1. “Geographic scale and the structure of climate adaptation networks in San Francisco Bay, California” (with Mark Lubell, & Francesca Vantaggiato)
2. “Turnover, interlocal collaboration and organizational performance” (with Yixin Liu)
3. “Why don’t you believe it? The credibility of information on government performance” (with Mei-Jen Hung, & Mao Wang)
4. “Executive turnover and policy change in municipal sustainable development”
5. “Turnover events, policy conflict, and interlocal service delivery”
6. “Evolution of scientific collaboration: A case of interdisciplinary network among researchers”
7. “Co-sponsorship network across policy typology: A preliminary study of Taiwan Legislative Yuan (2000-2015)”

CONFERENCE PRESENTATIONS

1. **Huang, Chien-shih**, & Yixin Liu, 2020. “Executive turnover and its longitudinal effects on interlocal collaboration and performance” *the Annual Conference of Association for Public Policy Analysis and Management (APPAM)*, Virtual Meeting: Nov. 11-13.
2. **Huang, Chien-shih**, Mei-jen Hung, & Mao Wang, 2020. “Why don’t you believe it? The credibility of information on government performance” *the 2020 Public Management Research Conference (PMRC)*, Mānoa, Hawaii: Accepted but canceled.
3. **Huang, Chien-shih**, 2020. “Executive Turnover, Termination and Expansion of Municipal Sustainable Development” *the Annual Conference of Midwest Political Science Association (MPSA)*, Virtual Meeting: Accepted but canceled.
4. **Huang, Chien-shih**, 2020. “Executive Turnover, Termination and Expansion of Municipal Sustainable Development” *the Annual Conference of Southern Political Science Association (SPSA)*, San Juan, Puerto Rico: January 9-11.
5. Shrestha, Manoj, **Chien-shih Huang**, & Richard Feiock, 2019. “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.

6. **Huang, Chien-shih**, & Richard Feiock, 2019. "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.
7. **Huang, Chien-shih**, Ruowen Shen, Lingyi Zhou, & Richard Feiock, 2019. "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.
8. Choi, Donwe, & **Chien-shih Huang** , 2018. "Does collaboration among legislators in cosponsoring bills enhance legislative effectiveness" *the 11th Annual Political Networks Conference and Workshops (PolNet)*, Arlington, Virginia: June 6-9.
9. **Huang, Chien-shih** , 2018. "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.
10. **Huang, Chien-shih**, Richard Feiock, 2018. "Political Conflict, Administrative Turnover, and Inter-local Service Delivery Networks" *Annual Conference of Midwest Political Science Association (MPSA)*, Chicago, IL: April 5-8.
11. **Huang, Chien-shih** & Richard Feiock , 2017. "City Managers' Career Incentives and Local Sustainability Networks" *Annual Conference of Midwest Political Science Association (MPSA)*, Chicago, IL: April 6-9.
12. **Huang, Chien-shih**, 2016. "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.
13. **Huang, Chien-shih** & Mei-jen Hung , 2014. "The Use of Information and Communication Technologies in Legislative Oversight of Bureaucracy in Taiwan" *Annual Meeting of American Political Science Association (APSA)*, Washington D.C.: Aug. 28-31.

FELLOWSHIPS, AWARDS & HONORS

Annual Honorable Mention Article Award	2021
<i>Journal of Behavioral Public Administration</i>	
Reubin O'D Askew Eminent Scholarship	2020
<i>Askew School of Public Administration and Policy, Florida State University.</i>	
MPSA Fee Waiver Scholarship	2020
<i>Midwest Political Science Association, Chicago, IL.</i>	
Outstanding Research Poster	2019
<i>2019 Sustainable Health Cities Research Retreat, National Science Foundation (#1444745).</i>	
Jerry Collins Experimental Social Sciences Award	2018
<i>Local Governance Research Lab, Florida State University.</i>	
Saundra K. Schneider Scholarship	2018
<i>ICPSR Summer Program, University of Michigan.</i>	
PolNet Conference Fellowship	2018-19
<i>PolNet Conference, National Science Foundation (#1558713).</i>	
Jerry Collins Eminent Scholarship	2018
<i>Askew School of Public Administration and Policy, Florida State University.</i>	
Travel Grant for the 2017 ICPSR summer program	2017
<i>Askew School of Public Administration and Policy, Florida State University.</i>	
Taoist Tai Chi Society of the United States of America Scholarship	2017
<i>Taoist Tai Chi Society, Tallahassee, FL.</i>	
Scholarship of Government Sponsorship for Overseas Study	2015-19
<i>Ministry of Education, Taiwan.</i>	
Research Creativity Award	2011
<i>National Science Council, Taipei, Taiwan.</i>	
Undergraduate Student Research Training Fellowship	2010-11
<i>National Science Council, Taipei, Taiwan.</i>	

COMPLETED GRADUATE-LEVEL COURSES

Public Administration & Policy

Theoretical perspective in public policy · Intellectual history and future of public administration · Administrative behavior in public organizations · Management studies in government · Bureaucratic politics · Institutions and society · Sustainability healthy cities

Methodology

Logic of inquiry · Analytical technique for public administration · Multivariate analysis · Maximum likelihood estimation · Social network analysis · Causal modeling · Urban and regional information systems (GIS) · Analysis of missing data

ADDITIONAL TRAININGS

Summer Institutes in Computational Social Sciences

June. 2020

Rutgers University, New Brunswick (Virtual Event).

- Digital tracing data collection
- Text analysis & machine learning
- Social network analysis
- Experiments

ICPSR Summer Program

July-Aug. 2018

University of Michigan, Ann Arbor.

- Spatial Econometric (Software: R & STATA)
- Longitudinal Analysis (Software: SAS)
- Bayesian Modeling for the social sciences II: Advanced Topics (Software: R)

PMRA Doctoral Student Professional Development Workshop

June 2018

Lee-Kuan Yew School of Public Policy, the National University of Singapore, Singapore

- Network Analysis
- Journal Review Process

ICPSR Summer Program

July-Aug. 2017

University of Michigan, Ann Arbor.

- Network Analysis II: Advanced Topics (Software: R)
- Causal Inference (Software: R)

Institute for Political Methodology (IPM)

Aug. 2013

Academic Sinica, Taipei, Taiwan.

- Overview of statistical methods, including multiple regression, categorical data analysis, structure equation modeling, game theory and etc.

TEACHING EXPERIENCES

Florida State University

Public Administration in American Society (PAD3003)

Undergraduate

Instructor

Public Administration in American Society (PAD3003)

Undergraduate

Online TA

PROFESSIONAL EXPERIENCES

Research Mentor

2019-20

Center for Undergraduate Research and Academic Engagement, Florida State University

- Guide undergraduate students to collect archival local data, including budget & interlocal agreements

Research Assistant

2017-20

FSU Local Governance Research Lab, Florida State University, Adviser: Dr. Richard Feiock

- Sustainability Healthy Cities Network(NSF#1444745) : Network analysis for scientific collaboration
- Hinkley–Rethink, Reset, Recycle in Florida: Collect and analyze administrative and survey data

Research Assistant	2013-15
<i>Dep. of Political Science, National Taiwan University, Adviser: Dr. Mei-jen Hung</i>	
Research Assistant	2012-13
<i>Dep. of Political Science, National Taiwan University, Adviser: Dr. Giin-tang Huang</i>	

PROFESSIONAL SERVICES

Journal reviewer

Journal of Urban Affair; Regional Studies

Program committee member

2021 Annual Political Network Conference (PolNet)

Invited presentations

<i>Local Governance Research Group, College of Social Sciences, National Taiwan University</i>	2020
<i>Chinese Policy Scholars Group (CPSG)</i>	2020
<i>Local Governance Research Lab, Florida State University</i>	2018
<i>Local Governance Research Lab, Florida State University</i>	2017

PERSONAL

<i>Software:</i>	R, STATA, Mplus, SAS, ArcGIS, L ^A T _E X
<i>Language:</i>	English (fluent), Mandarin (native), Taiwanese (native)
<i>Military Service:</i>	Army Corporal, Dong-yin Area Command, R.O.C. (Taiwan)

REFERENCES

Available on request