

# Chien-shih Huang

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

☎ (850) 980-2123 ✉ [csi Huang@ucdavis.edu](mailto:csi Huang@ucdavis.edu) 🌐 [chienshih.com](http://chienshih.com)

Updated: December, 2020

## ACADEMIC APPOINTMENTS

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### Postdoctoral Fellow

2020-current

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

PI: Dr. Mark Lubell

## EDUCATION

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### 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

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### *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

### *Public Management*

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

### *Research Method*

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

## TEACHING INTERESTS

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

## PUBLICATIONS

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### 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>.
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**

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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. Kim, Nahoom, Taewoon Yoon, Jeffery Swanson, & **Chien-shih Huang**, “Strength of moderate ties: Get job information neither from your too close friends nor from too far acquaintances for higher Job satisfaction”, *under review at Social Science Research*.

### **WORKING PAPERS**

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1. “Executive turnover and policy change in municipal sustainable development” prepared to submit to *American Public Administration Review*.
2. “Turnover events, policy conflict, and interlocal service delivery” prepared to submit to *Journal of Public Administration Research and Theory*.
3. “Risk knowledge, risk perception and flood insurance behavior in San Francisco Bay” (with Mark Lubell)
4. “Turnover, interlocal collaboration and organizational performance: Testing Mediation or Moderation Effect” (with Yixin Liu)
5. “Why don’t you believe it? The credibility of information on government performance” (with Mei-Jen Hung, & Mao Wang)
6. “Evolution of scientific collaboration: A case of interdisciplinary network among researchers”
7. “Local governance networks: A review of current scholarship and an agenda for the future” (with Manoj Shrestha & Richard Feiock)
8. “Co-sponsorship network across policy typology: A preliminary study of Taiwan Legislative Yuan (2000-2015) in Taiwan”

### **CONFERENCE PRESENTATIONS**

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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

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

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|---|---------|
| <b>Research Creativity Award</b>                          | 2011    |
| <i>National Science Council, Taipei, Taiwan.</i>          |         |
| <b>Undergraduate Student Research Training Fellowship</b> | 2010-11 |
| <i>National Science Council, Taipei, Taiwan.</i>          |         |

## ADDITIONAL TRAININGS

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|---|----------------|
| <b>Summer Institutes in Computational Social Sciences</b>   | June. 2020     |
| <i>Rutgers University, New Brunswick (Virtual Event).</i>   |                |
| <ul style="list-style-type: none"> <li>• Digital tracing data collection</li> <li>• Text analysis &amp; machine learning</li> <li>• Social network analysis</li> <li>• Experiments</li> </ul>   |                |
| <b>ICPSR Summer Program</b>   | July-Aug. 2018 |
| <i>University of Michigan, Ann Arbor.</i>   |                |
| <ul style="list-style-type: none"> <li>• Spatial Econometric (Software: R &amp; STATA)</li> <li>• Longitudinal Analysis (Software: SAS)</li> <li>• Bayesian Modeling for the social sciences II: Advanced Topics (Software: R)</li> </ul> |                |
| <b>PMRA Doctoral Student Professional Development Workshop</b>  | June 2018      |
| <i>Lee-Kuan Yew School of Public Policy, the National University of Singapore, Singapore</i>  |                |
| <ul style="list-style-type: none"> <li>• Network Analysis</li> <li>• Journal Review Process</li> </ul>  |                |
| <b>ICPSR Summer Program</b>   | July-Aug. 2017 |
| <i>University of Michigan, Ann Arbor.</i>   |                |
| <ul style="list-style-type: none"> <li>• Network Analysis II: Advanced Topics (Software: R)</li> <li>• Causal Inference (Software: R)</li> </ul>  |                |
| <b>Institute for Political Methodology (IPM)</b>  | Aug. 2013      |
| <i>Academic Sinica, Taipei, Taiwan.</i>   |                |
| <ul style="list-style-type: none"> <li>• Overview of statistical methods, including multiple regression, categorical data analysis, structure equation modeling, game theory and etc.</li> </ul>  |                |

## TEACHING EXPERIENCES

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| <b>Florida State University</b>                            |               |            |
| <i>Public Administration in American Society (PAD3003)</i> | Undergraduate | Instructor |
| <i>Public Administration in American Society (PAD3003)</i> | Undergraduate | Online TA  |

## PROFESSIONAL EXPERIENCES

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| <b>Research Mentor</b>   | 2019-20 |
| <i>Center for Undergraduate Research and Academic Engagement, Florida State University</i>   |         |
| <ul style="list-style-type: none"> <li>• Guide undergraduate students to collect archival local data, including budget &amp; interlocal agreements</li> </ul>  |         |
| <b>Research Assistant</b>  | 2017-20 |
| <i>FSU Local Governance Research Lab, Florida State University, Adviser: Dr. Richard Feiock</i>  |         |
| <ul style="list-style-type: none"> <li>• Sustainability Healthy Cities Network(NSF#1444745) : Network analysis for scientific collaboration</li> <li>• Hinkley-Rethink, Reset, Recycle in Florida: Collect and analyze administrative and survey data</li> </ul> |         |
| <b>Research Assistant</b>  | 2013-15 |
| <i>Dep. of Political Science, National Taiwan University, Adviser: Dr. Mei-jen Hung</i>  |         |
| <b>Research Assistant</b>  | 2012-13 |
| <i>Dep. of Political Science, National Taiwan University, Adviser: Dr. Giin-tang Huang</i>   |         |

## PROFESSIONAL SERVICES

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### Invited presentations

- "Leadership turnover and organizational outcomes: The case of energy policy and police services" 2020  
*Invited by Local Governance Research Group, College of Social Sciences, National Taiwan University*
- "Policy information, risk perception and flood insurance purchase" 2020  
*Invited by Chinese Policy Scholars Group (CPSG)*
- "Introduction to R" 2018  
*Invited by Local Governance Research Lab, Florida State University*
- "Inferential social network analysis" 2018  
*Invited by Dr. Feng-yu Lee, Department of Political Science, National Taiwan University*
- "Social network analysis" 2017  
*Invited by Local Governance Research Lab, Florida State University*

### Journal reviewer

*Journal of Urban Affair; Regional Studies*

## PERSONAL

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

## REFERENCES

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Available on request