

BA YUHAO

Lee Kuan Yew School of Public Policy
National University of Singapore
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EMPLOYMENT

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

Assistant Professor

2021- present

EDUCATION

- Ph.D. Public Administration, North Carolina State University, 2021
Dissertation: *Three Essays on Corporate Environmental Governance Involvement and Leadership*
Dissertation Committee: Christopher Galik (Chair), Thomas Birkland, Jeffrey Diebold, Walter Thurman
- M.S. Public Policy and Management, *Distinction*, Carnegie Mellon University, 2016
- B.S. Public Administration, Tongji University, 2014

RESEARCH & TEACHING INTERESTS

Public Policy, Policy Process, Environmental Policy and Politics, Regulation and Governance, Public Administration, Applied Research Methods

PUBLICATIONS

Peer-Reviewed Publications

- Ba, Y., Berrett, J., & Coupet, J. [Panel Data Analysis: A Guide for Nonprofit Studies](#). *VOLUNTAS*, 2021.
- Ba, Y. [Corporate Led Environmental Governance: A Theoretical Model](#). *Administration & Society*, 2020.
- Ba, Y., & Galik, C. [Polycentric Systems and Multi-Scale Climate Change Mitigation and Adaptation in the Built Environment](#). *Review of Policy Research*, 2019.
- Coupet, J., & Ba, Y. [Benchmarking university technology transfer performance with external research funding: a stochastic frontier analysis](#). *Journal of Technology Transfer*, 2021.
- Guo, L., & Ba, Y. [Ambiguity and Conflict in Pension Policies Implementation: Evidence from China](#). *Journal of Chinese Governance*, 2020.
- Guo, L., & Ba, Y. [Adopt or not & Innovation Variation: A Dynamic Comparison Study of Policy Innovation and Diffusion Mechanisms](#). *Journal of Comparative Policy Analysis*, 2019.

Under Review

- Ba, Y., & Galik, C. The Lingering Influence of U.S. Manufacturing Volatility on Local Environmental Program Adoption.

Ba, Y. A Changing Landscape? Investigating Corporate Power in the U.S. Environmental Governance Systems.

Ba, Y. “Corporate Led Environmental Governance, A Performance Check.

Working Papers

Ba, Y. “Civil Society in Climate Governance Processes: An Analysis of Power.” (*Manuscript preparation*)

Ba, Y., & Berrett, J. “Government Attention and Nonprofit Performance: Is There a Link?” (*Manuscript preparation*)

Ba, Y., & Schwaeble, K. L. “Framing Contest and Non-Crisis Exogenous Event: A Learning Perspective.” (*Manuscript preparation*)

Coupet, J., & **Ba, Y.** “Opening the black box of tech transfer performance: a comparison of DEA and SFA.” (*Manuscript preparation*)

Guo, L., & **Ba, Y.** “Multi-Task Promotion Tournament: How Does an Authoritarian Central Government Govern Race to the Bottom in Subnational Governments.” (*Manuscript preparation*)

TEACHING EXPERIENCE

PP5179: Environmental Social Sciences (graduate; Co-Instructor/with Prof. Tan Soo Jie-Sheng) Fall 2021
National University of Singapore, Lee Kuan Yew School of Public Policy

PS 371: Research Methods for Political Science (undergraduate; Instructor of Record) Fall 2019 – Fall 2020
North Carolina State University, School of Public and International Affairs

PS 312: Introduction to Public Administration (undergraduate; Instructor of Record) Spring 2018
North Carolina State University, School of Public and International Affairs

PS 201: Introduction to American Government (undergraduate; Teaching Assistant) Fall 2017
North Carolina State University, School of Public and International Affairs

PA 550: Environmental Policy (graduate; Guest Lecture) Fall 2017
North Carolina State University, School of Public and International Affairs

94834 Applied Econometrics I (graduate; Teaching Assistant) Fall 2015
Carnegie Mellon University, Heinz College of Information Systems and Public Policy

CONFERENCE ACTIVITIES

Panels Organized

Ba, Y., Heikkila, T., Hsueh, L., Mewhirter, J., Scott, T., Shen, R., Yi, H., “Performance of Environmental Governance: New Evidence and Agendas.” Association for Public Policy Analysis & Management (APPAM) Fall Research Conference, Virtual Conference. November 11 - 13, 2020.

Ba, Y., Galik, C., Hsueh, L., Matisoff, D., Weible, C., “Alternative Environmental Governance Models in a Time of State Retrenchment.” Association for Public Policy Analysis & Management (APPAM) Fall Research Conference, Denver, CO. November 7 - 9, 2019.

Papers Presented

Ba, Y., Schwaeble, K., “Framing Contest and Non-Crisis Exogenous Event: A Learning Perspective with an NPF Illustration.” Annual Midwest Political Science Association (MPSA) Conference. Virtual Conference. April 14-18, 2021.

Ba, Y. “Polycentric Systems and Multi-Scale Climate Mitigation and Adaptation in the Built Environment.” RCN-SEES: Urban Sustainability Policy and Governance Workshop, Tallahassee, FL. April 15 - 16, 2019.

Ba, Y., Haynie, J., Coupet, J., “Panel Data Analysis in Nonprofit Studies: Improving the Methodological Rigor.” Association for Research on Nonprofit Organizations and Voluntary Action (ARNOVA) Conference. Austin, TX. November 14-17, 2018.

Ba, Y. “Polycentric Systems and Multi-Scale Climate Mitigation and Adaptation in the Built Environment.” The USGS Southeast Climate Science Center (SE CSC) & NC State University First Climate Lightning Talks, Raleigh, NC. October 19, 2017.

Ba, Y. “Steps to Achieving Multi-Scale Climate Mitigation and Adaptation in the Built Environment.” The Southeastern Conference for Public Administration (SECoPA), Hollywood, FL. October 5 - 7, 2017.

GRANTS & FELLOWSHIPS

Graduate School Summer Fellowship, North Carolina State University, 2020 (\$2500)

Equity & Inclusion Fellowship, Association for Public Policy Analysis & Management, 2019 (~ \$1200)

Graduate School Summer Fellowship, North Carolina State University, 2019 (\$2500)

Travel Grant, Urban Sustainability Policy and Governance Workshop, Florida State University, 2019 (\$1000)

PERSONAL DEVELOPMENT

Teaching and Communication Certificate at North Carolina State University, Raleigh, NC. May 2019

International Public Policy Association (IPPA) International Spring School on Public Policy, Denver, CO. May 20 - 24, 2019.

RCN-SEES: Urban Sustainability Policy and Governance Workshop, Tallahassee, FL. April 15 - 16, 2019

Institute for Research on Innovation and Science (IRIS) Data Camp, University of Michigan, Ann Arbor, MI. March 12 - 14, 2018

PROFESSIONAL EXPERIENCE

Policy & Methods Organization at NC State 2018 - 2020
Co-Founder & Co-President

PROFESSIONAL AFFILIATIONS & SERVICE

American Political Science Association	2020 - present
Association for Public Policy Analysis and Management	2017 - present
Association for Research on Nonprofit Organizations and Voluntary Action	2018 - present
International Public Policy Association	2019 - present
NC State Graduate Peer Mentoring Collaborative	2018 - 2021
Pi Alpha Alpha, The Public Affairs and Administration Society	2018 - present

REFERENCES

Christopher Galik (Dissertation Chair)
Associate Professor, NC State University
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Thomas A. Birkland
Professor, NC State University
Phone: 919-513-1834
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Jason Coupet
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