

# Zhengyan “Ian” Li

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## Education

**Indiana University** (Bloomington, IN), 2015–2020

- Ph.D., Public Affairs
- Fields: Environmental Policy and Policy Analysis
- Dissertation: Effectiveness and Equity of Environmental Information Disclosure Policy: Impacts on Attitude, Behavior, Environmentalism, and Environmental Governance
- Dissertation Committee: David Konisky (Chair), Sean Nicholson-Crotty, Douglas Noonan, Sanya Carley, Alex Hollingsworth

**Columbia University** (New York, NY), 2011–2014

- Master of Public Administration

**Renmin University of China** (Beijing, China), 2007–2011

- B.A., Agricultural Economics

## Research Interests

Environmental Policy and Politics, Environmental Justice, Information Disclosure, Voluntary Regulation, Public Administration

## Publications

### *Peer-reviewed Journal Articles*

Blackman, A., Li, Z., & Liu, A. A. (2018). Efficacy of Command-and-Control and Market-Based Environmental Regulation in Developing Countries. *Annual Review of Resource Economics*, 10(1), 381-404.

### *Under Review*

Li, Z., Konisky, D. M., & Ziogiannis, N. Racial and Ethnic Disparities in Air Pollution: A Study of Excess Emissions in Texas. *PLOS ONE*.

Cheng, Y., Li, Z. Government-nonprofit Partnerships and the Allocation of Public Services: Evidence from New York City Park System. *Public Administration Review*.

### Working Papers

Crowding Out or Crowding In? The impact of Mandatory Information Disclosure on Environmental Regulatory Activities

From Attitude to Action: Evidence on Effectiveness and Equity of Environmental Information Provision from a Survey Experiment

Information, Media, and Community Environmentalism: An Analysis of News Articles and Twitter Data

Coercion or Cooperation? Federal Response to State Implementation of Clean Water Act and Resource Conservation and Recovery Act. *With Konisky, D. M.*

### Work in Progress

Regulating Fracking: Information Disclosure, Regulatory Activities, Public Opinion, and Justice

Deterrence Spillover of Environmental Monitoring and Enforcement across Programs and Facilities

A Tale of Two Opinions: Comparing Online and Offline Environmental Public Opinion with Machine Learning

Effectiveness of Voluntary Regulation and Self-regulation: A Study of EPA’s 33/50 and Chemical Industry’s Responsible Care Programs

### Grants

2019 Research Grant, Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis, Indiana University (\$5,000)

2018 Sustainability Research Development Grant, Office of Sustainability, Indiana University (\$5,895)

### Awards and Fellowships

2019 Frédéric Bastiat Fellowship (in public policy), Mercatus Center, George Mason University (\$5,000)

2019 Ostrom Fellowship, Vincent and Elinor Ostrom Workshop in Political Theory and Policy Analysis, Indiana University (\$8,000)

2019 Research Award, Graduate and Professional Student Government, Indiana University (\$1,000)

2019 Travel Award, Graduate and Professional Student Government, Indiana University (\$500)

2019 John Bohte Scholarship, Midwest Political Science Association (\$500)

2018 Doctoral Fellow, Association for Research on Nonprofit Organizations and Voluntary Action

### Conferences

2019 Midwest Political Science Association Annual Conference (Chicago, IL)

– Presentation: “Regulatory response to mandatory information disclosure program”

2018 Association for Research on Nonprofit Organizations and Voluntary Action (Austin, TX)

- Presentation: *"Do Public-Nonprofit Partnerships Result in More Equitable Allocation of Public Services? A Case of New York City Parks."*
- Presentation: *"From Attitudes to Actions: Evidence on Effectiveness and Equities of Environmental Information Provision from a Survey Experiment"*
- 2018 Association for Public Policy Analysis & Management Research Conference (Washington, D.C.)
  - Presentation: *"Racial and Ethnic Disparities in Air Pollution: A Study of Excess Emissions in Texas."*
- 2018 Duck Family Graduate Workshop on Environmental Politics and Governance (Seattle, WA)
  - Presentation: *"Coercion or Cooperation? Federal Response to State Implementation of Clean Water Act and Resource Conservation and Recovery Act."*
- 2017 Environmental Politics and Governance Conference (Bloomington, IN)

## Teaching

### **K300 Statistical Techniques**, Indiana University

- Instructor of Record (Spring 2018 2019, Summer 2019, Fall 2018)
- Teaching Assistant (Fall 2017)

### **U6400 Microeconomics for Public Affairs**, Columbia University

- Teaching Assistant (Fall 2013)

## Professional Experience

### **CEC Capital** (Beijing, China), 06/2014–12/2014

- Analyst, Mergers & Acquisitions

### **United Nations** (Bangkok, Thailand), 10/2012–03/2013

- Research Intern, Environment & Development

### **RNK Capital** (New York, NY), 06/2012–08/2012

- Summer Analyst, Investment Analysis

## Professional Memberships

Association for Public Policy Analysis & Management

American Political Science Association

Midwest Political Science Association

Public Management Research Association

## Skills

Language: Mandarin (Native), English (Fluent)

Analytical and Programming: Stata, R, Python, ArcGIS

Other: Chartered Financial Analyst (CFA)

## References

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