

**Minwoo Ahn**  
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## ACADEMIC APPOINTMENTS

### Postdoctoral Researcher

2023 - current

Center for Behavior, Institutions, and the Environment  
Arizona State University

## WORKS-IN-PROGRESS

Baldwin Elizabeth **and Ahn Minwoo**. Using strategic games to illustrate environmental policy concepts (R&R at *Journal of Political Science Education*)

Candice Carr Kelman, Jaishri Srinivasan, Tracie Lorenzo, **Minwoo Ahn**, Aireona Bonnie Raschke, Rebecca Kariuki, Elke Kellner, Michael Simeone, Rhoda NS Brown-Wood, Mike Schoon. Convergence research as knowledge coproduction driving effective collaborative governance of social-ecological systems (Under review at *Ecology and Society*)

**Ahn Minwoo**, Balakrishna Raksha, Michael Simeone, Janssen Marco. When does communication improve governing the commons? (Under review at *Humanities and Social Science Communications*)

**Ahn Minwoo** and McLaughlin Danielle. Does blame attribution shape water governance choices? Evidence from Survey Experiment (Conference manuscript drafted)

**Ahn Minwoo**, Aurora S.R., Simeone Michael, Balakrishna Raksha, Janssen Marco. Navigating Uncertainty in Collective Action: The Role of Emergent Leadership and Communication Dynamics (Conference manuscript drafted)

**Ahn Minwoo** Stabilize or adapt? Expanding the role of uncertainty as a driver of institutional change in the evolution of collaborative governance (Manuscript drafted, in revision process)

Hammond-Wagner Courtney, Wardropper Chloe, Raksha Balakrishna Chloe, Kandi Kus, Michael Schoon, Irene Perez Ibarra, Dentzman Katie, Yiran Wang, Landon Yoder, **Ahn Minwoo**. Defining collective action in agroecosystems (Research Design)

Candice Carr Kelman, R. Nana Brown-Wood, Jessica Beaudette, Livia Cruz, Rebecca Kariuki, Michael Schoon, Chris Rojas, Aireona Raschke, Faranak Parkami, **Ahn Minwoo**. Biocultural conservation and the commons: Exploring the synergies and tensions. (Research design)

Michael Schoon, Jacopo Baggio, **Ahn Minwoo**, Candice Carr Kelman, Rebecca Kariuki, Simone Verghese and others. Collaborative Governance Case Analysis Using QCA (Research design)

## PEER-REVIEWED JOURNAL ARTICLES

**Ahn Minwoo**, Baldwin Elizabeth, Girone Dylan. 2024. Caution as a Response to Scientific Uncertainty: A Groundwater Game Experiment. *International Journal of the Commons*, 18(1), 369-383. <https://thecommonsjournal.org/articles/10.5334/ijc.1347>

**Ahn Minwoo** and Baldwin Elizabeth. 2024. Who Benefits from Collaborative Governance? An empirical Study from the Energy Sector. *Public Management Review*, 26(1), 89-113. <https://doi.org/10.1080/14719037.2022.2044505>

Kim Jungsuk, **Ahn Minwoo**, and Eom Youngho. 2017. Does policy analyst matter? The Impact of Policy Analyst's Professional Background on the Preliminary Feasibility Studies in South Korea from 2012 to 2014, *Government Studies*(정부학연구), 23(1), 95-115. (Korean)  
<https://www.dbpia.co.kr/journal/articleDetail?nodeId=NODE10732409>

Jeong Myungeun and **Ahn Minwoo**. 2016. Organizational Field, Institutional Logic, and Constructed Actor: The Institutionalization of Local Government Fund in South Korea, *Korean Policy Studies Review*(한국정책학회보), Vol. 25, No. 3, 37-74.(Korean)  
<https://www.dbpia.co.kr/journal/articleDetail?nodeId=NODE10774778>

Kim Mihyun, **Ahn Minwoo**, and Cho Namwook. 2015. Taking an Environmental Justice Perspective: Socioeconomic Minority's Public Park Accessibility in Seoul, *Korea Local Administration Review*(지방행정연구), Vol. 29, No. 2, 77-105. (Korean)  
<https://www.kci.go.kr/kciportal/ci/sereArticleSearch/ciSereArtiView.kci?sereArticleSearchBean.artiId=ART002006786>

## Book Chapters

Emerson Kirk and **Ahn Minwoo** 2021. "Collaborative Governance Regimes: Informing Practice through Research," Edited by Daniel P. Gitterman and Neil Britto, "The Intersector: How the Public, Nonprofit, and Private Sectors Can Address America's Challenges. *Brookings Institution Press*. DOI: 10.48558/bzf8-wv37  
[https://www.researchgate.net/publication/359971948\\_Collaborative\\_Governance\\_Regimes\\_Informing\\_Practice\\_through\\_Research](https://www.researchgate.net/publication/359971948_Collaborative_Governance_Regimes_Informing_Practice_through_Research)

**Ahn Minwoo** and Lee Jongsoo 2015. "Institutional Environment and Political Appointee: A Case Study of Unseated Prime Minister Candidate," Eun Guk Lee(Ed.), *Policy Case Studies: For the Improvement of Government Capacity and Quality of Government*", Chap. 10, pp. 231-249. *Yonsei University Press*, Seoul, South Korea. (Korean)

## Selected Professional Reports

Janssen Marco, **Ahn Minwoo**, Francesca Federico, Michelle Refuerzo, Karli Barrett, Danish Tung, Kyleigh Brown, Oak Creek Recreation Survey. Prepared for *ADEQ and ASU Project Cities*. Submitted Sep 2023.  
<https://click.reply.asu.edu/?qs=bc3749d370add2b796edb73685a5976c1d1de129291416a01fd79d374a78847ca414e44d664310191723181644c56a97144180249aaf729c>

### Selected Conference Presentations

Workshop on the Ostrom Workshop (scheduled, panel chair and discussant)

MPSA 2024

APSA 2023 (panel chair), 2024 (scheduled)

PMRC 2019 2022 2024 (scheduled)

IASC North America workshop 2023

ASPA 2021

APPAM 2020

Duck Family Workshop 2022

**Ahn, M,** McLaughlin, D. “Does blame attribution shape water governance choices? Evidence from Survey Experiment” 2024 Midwest Political Science Association, Chicago. (Apr 2024)

**Ahn, M,** Baldwin E., Girone D. “Caution as a Response to Scientific Uncertainty: A Groundwater Game Experiment,” 2023 American Political Science Association, L.A. (Sep 2023)

**Ahn, M,** Baldwin E., Girone D. “Caution as a Response to Scientific Uncertainty: A Groundwater Game Experiment,” 2023 International Association for the Study of Commons, in University of Nairobi, Kenya (Remote participation) (June 2023)

**Ahn, M.** Managing Collaborative Performance in the Face of Uncertainty: The Case of Upper San Pedro Watershed Partnership,” 2023 IASC workshop on Behavior, Institutions, and the Environment, in Arizona State University, Tempe (Mar 2023)

**Ahn, M.** “The effects of Scientific Uncertainty on Collaborative Performance: A Groundwater Game Experiment,” 8<sup>th</sup> Annual Duck Family Workshop on Environmental Politics in University of Washington, Seattle (May 2022)

**Ahn, M.** “Managing Uncertainty in Collaborative Governance: Conceptual Framework and Empirical Exploration” “Use of information in collaborative governance” at Public Management Research Conference (May 2022)

**Ahn, M.** "Identifying Public Manager's Perceived Uncertainty on the Ground: Concept Building and Measurement Validation from San Pedro Watershed Case Study," "Paradoxes of inter-organizational collaboration: attitudinal, relational, and structural dimensions and features at the American Society of Public Administration (Apr 2021)

**Ahn, M. & Baldwin, E.** "Examining the Distributive Effects of Collaboration Governance: An Empirical Study from the Energy Sector," Association for Public Policy Analysis and Management (Nov 2020)

### Selected Talks in Seminar

Arizona State University, Center for Behavior, Institutions, and the Environment,  
<Communication Analysis on Four Collective Action Experiment>, Sep 2023

Arizona State University, Center for Behavior, Institutions, and the Environment, <A Primer on Text Analysis for Collective Action and the Commons>, Apr 2023

Arizona State University, Center for Behavior, Institutions, and the Environment, <The Effect of Scientific Uncertainty on Collaborative Performance: A Groundwater Game Experiment>, Sep 2022.

University of Arizona, Social Ecological Systems Lab, < Managing Uncertainty in Collaborative Governance: Conceptual Framework and Empirical Exploration >, Apr 2022

University of Arizona, Social Ecological Systems Lab, <The Effects of Scientific Uncertainty on Collaborative Performance: A Laboratory Experiment>, Jan 2022

University of Arizona, Ph.D. MPA, MPP students, <Open Science for Social Scientists>, Jan 2022

University of Georgia, PADP 8620 Policy Process, <Policy Implementation in Collaborative Governance>, Nov 2021

Yonsei University, "Civic Participation and Local Governance Power Structure in Korea", Aug 2015, Dec 2015

Yonsei University, Organization Research Seminar "Organizational Fields and Institutional Logics in Local Government Fund", 2015

### **Awards, Honors, Grants**

2023 APSA travel grant

2021-2022 Faculty Challenge Grant for Increasing Access to Undergraduate Research by University of Arizona (w Dr. Baldwin) \*Leading the research project in collaboration with three undergraduate students and Dr. Baldwin; focusing on decision-making processes related to sustainability practices regarding U.S. aquifers via the “groundwater harvesting game.”

Research Grant awarded by Graduate and Professional Student Council at University of Arizona (May 2022)

Summer Dissertation Fellowship awarded by the College of Social and Behavioral Sciences at University of Arizona (Summer 2022)

Fellowship awarded by Roots for Resilience (Fall 2021) (Training for open science and computational infrastructure) co-led by the Arizona Institutes for Resilience (AIR), CyVerse, and University of Arizona Data Science Institute (DSI).

Awarded Institute for Qualitative and Multi-Method Research workshop at Syracuse University (June 2019)

Fully Funded by the Ph.D. program, University of Arizona (2017 -)

Summer Research Fellowship, School of Government and Public Policy, University of Arizona (2018, 2019)

Integrated Bachelor and Master Degree Full Funding Scholarship, Yonsei University (2014-2015)

Brain Korea 21 Research Fellowship, Ministry of Education, South Korea (2014-2016)

### **Teaching Positions**

Instructor of Record, PA 470: Public Organizational Management, University of Arizona, Fall 2020, Spring 2021, Summer 2021, Fall 2021, Fall 2022

Instructor of Record, PA/POL 206: Public Policy and Administration, University of Arizona, Spring 2020, Summer 2020, Spring 2022

### **Education**

Ph.D. University of Arizona, School of Government and Public Policy 2023

Major: Public Policy and Management, Minor: Methodology

Doctoral Dissertation Committee: Dr. Kirk Emerson, Dr. Elizabeth Baldwin, Dr. Craig Smith, Dr. Suyeon Jo

Dissertation: Managing Uncertainty in Collaborative Governance: Multi method Evidence

M.A. Yonsei University, Department of Public Administration 2016

B.A. | Yonsei University, Department of Public Administration 2014

### **Service**

#### **Committee**

2024 award committee for the Evan Ringquist Best Paper Award (APSA STEP)

**Editorial Assistant (2017- 2019):** Perspective on Public Management and Governance (PPMG) Journal (Editor: Dr. Kirk Emerson)

#### **Manuscript Referee (invited and/or reviewed)**

*Public Management Review, Public Administration Review, Journal of Public and Nonprofit Affairs, Perspectives on Public Management and Governance, Journal of Public Administration Research and Theory, International Journal of the Commons, Current Research in Environmental Sustainability*

### **Professional Associations**

Public Management Research Association

American Political Science Association

Midwest Political Science Association

International Association for the Study of Commons

## References

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