

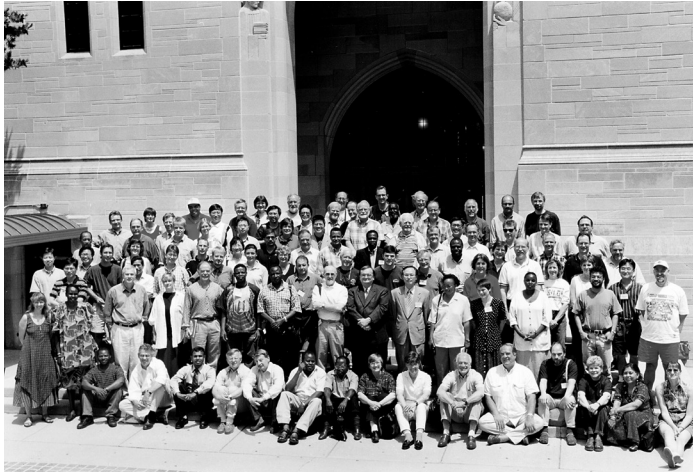
WOW6

Workshop on the Ostrom Workshop

GOVERNANCE: PAST, PRESENT, AND FUTURE



WOW1 | 1994



WOW2 | 1999



WOW3 | 2004



WOW4 | 2009



WOW5 | 2014

Indiana University Bloomington
June 19–21, 2019 | wow.indiana.edu

Agenda At-A-Glance

Tuesday | JUNE 18

2:00 – 5:00 PM Conference check-in Charter M009

Wednesday | JUNE 19

8:00 – 9:00 AM Breakfast buffet Frangipani M051
8:00 – 9:00 AM Conference check-in Charter M009
9:00 – 10:15 AM PLENARY INTRODUCTION BY LEE ALSTON & RESEARCH PROGRAM DIRECTORS Whittenberger Auditorium 151
—Introduction by IU President Michael McRobbie
10:30 AM – 12:00 PM PANELS 1A–1E see Detailed Agenda
12:00 – 1:30 PM Lunch (self-organized)
1:30 – 5:00 PM PANELS 2A–2E and 3A–3F see Detailed Agenda
Dinner (self-organized)

Thursday | JUNE 20

8:00 – 8:30 AM Continental breakfast Frangipani M051
8:30 AM – 12:00 PM PANELS 4A–4F and 5A–5D see Detailed Agenda
12:00 – 1:30 PM Lunch (self-organized)
1:30 – 5:00 PM PANELS 6A–6F and 7A–7F see Detailed Agenda
5:15 – 6:15 PM RECEPTION (hors d'oeuvres & cash bar) and GROUP PHOTOGRAPH Musical Arts Center, 101 N. Jordan
Dinner (self-organized)

Friday | JUNE 21

8:00 – 8:30 AM Continental breakfast Frangipani M051
8:30 AM – 12:00 PM PANELS 8B–8E and 9A–9F see Detailed Agenda
12:00 – 1:30 PM DOCUMENTARY FILM ON THE OSTROMS Frangipani M051
by Barbara Allen (*Lunch–RSVP only*)
12:00 – 1:30 PM Lunch (self-organized)
1:30 – 3:00 PM PANELS 10A–10F see Detailed Agenda
3:15 – 4:30 PM PLENARY ADDRESS BY THRÁINN EGGERTSSON, "GOVERNANCE IN THE 21ST CENTURY" Whittenberger Auditorium 151
—Introduction by Lee Alston
5:00 – 8:00 PM BANQUET DINNER (Ticketed event) Tudor Room 169
5:00–6:00 Hors d'oeuvres & cash bar | 6:00 Dinner

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Concurrent Panels Schedule

	ROOM					
TIME	Persimmon	Oak	Dogwood	Maple	Walnut	Sassafras

Wednesday | JUNE 19

10:30 AM – 12:00 PM	PANEL 1A Who controls what, when? Reflections on governance in the built environment from the perspective of design, law, and economics	PANEL 1B Cultural multilevel selection and the evolution of governance: Models and theory	PANEL 1C Climate change, complex systems governance, and human-scale versus people-centered development	PANEL 1D Governing the commons: Past and present	PANEL 1E Governing knowledge commons	
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1:30–3:00 PM	PANEL 2A Collaborative governance in municipalities: The impact of law, central government budget, and information	PANEL 2B Pragmatics of the grammar of institutions	PANEL 2C The shadow of the future and the shadow of the past: Studying the impact of climate change on human behavior		PANEL 2E Governing the internet of everything	
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3:30–5:00 PM	PANEL 3A Collaborative efficiency in the polycentric metropolis?		PANEL 3C Roundtable on teaching the IAD and SES frameworks	PANEL 3D Environmental governance: Broadening ontological spaces for a more livable world	PANEL 3E Blockchain: Innovation in distributed governance in the cryptosphere	PANEL 3F The challenge of governing an interconnected Amazon
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Thursday | JUNE 20

8:30–10:00 AM	PANEL 4A State-reinforced self-governance	PANEL 4B Global overpopulation: Models for addressing the ultimate problem of the commons	PANEL 4C Adapting to change: Local networks at the energy-climate interface	PANEL 4D Dividing the commons: Native and Hispanic resource ownership and development in the western US	PANEL 4E The drama of the community resource directory data commons	PANEL 4F Local governance and performance in Latin America
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10:30 AM – 12:00 PM	PANEL 5A Local governance and the public's health in Sub-Saharan Africa	PANEL 5B Emerging approaches for measuring institutions at scale	PANEL 5C Theoretical foundations of polycentric governance	PANEL 5D Commons and rural governance		
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1:30–3:00 PM	PANEL 6A Archetype analysis of collective action	PANEL 6B Different games, different governance problems?	PANEL 6C Characterizing the performance of polycentric governance regimes	PANEL 6D Risk governance at the interface	PANEL 6E Change and its challenges to collective action	PANEL 6F New research on urban and metropolitan governance
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3:30–5:00 PM	PANEL 7A Applying collective action theory to agricultural water management	PANEL 7B How do institutions evolve and spread? Empirical evidence for the evolution of governance systems	PANEL 7C Evaluating the performance of polycentric governance regimes	PANEL 7D Rescaling the commons	PANEL 7E Lessons about participation and decision making in the commons	PANEL 7F Puzzles in Theorizing about Behavior, Choice, and Institutions
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Concurrent Panels Schedule *(continued)*

	ROOM					
TIME	Persimmon	Oak	Dogwood	Maple	Walnut	Sassafras

Friday | JUNE 21

8:30–10:00 AM		PANEL 8B Governance and law in institutional perspective: Historical experience and the future	PANEL 8C Change and performance of interactions in polycentric governance	PANEL 8D Conserving the post-colonial landscape: Postcolonial studies and the governance of protected and conserved areas	PANEL 8E Irrigators and irrigation reform	
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10:30 AM – 12:00 PM	PANEL 9A Tocqueville and the place of self-governing persons in a republic	PANEL 9B Closing space or changing space? Why countries change the legal institutions governing the state–civil society relationship	PANEL 9C Cooperatives and other enterprises	PANEL 9D Institutional legacies and governing the commons: Lessons from rangeland governance	PANEL 9E Democratization and development	PANEL 9F New perspectives on the commons
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1:30–3:00 PM	PANEL 10A Legacies of institutional change		PANEL 10C Complexity, collective action, and coordination in polycentric and hybrid governance arrangements	PANEL 10D Dimensions of environmental governance: Knowledge and power in a global south–north dialogue	PANEL 10E Approaches to sustainability and well-being	PANEL 10F Climate justice in urban local governance
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— Showalter Fountain & Lilly Library

Detailed Agenda



Conference sessions will be held in the IMU Tree Suites rooms—Dogwood, Maple, Oak, Persimmon, Sassafras, Walnut—located on the Main Level above the Biddle Hotel lobby.

The Poplar Room will be available for informal meetings and can be scheduled at the conference office (Charter M009).

Recording and live video streaming services will *not* be available for panel sessions.

Visit IU's mobile podcast trailer, [Stories from Home](#), in Dunn Meadow to record your story and help celebrate the Workshop. Recording slots are available in 20-minute increments during the following days/times: Tuesday, June 18 (2–5 PM) and Wednesday, June 19 (5–8 PM).

– TUESDAY –

TUESDAY | JUNE 18

2:00 – 5:00 PM CONFERENCE CHECK-IN
Charter M009

– WEDNESDAY –

WEDNESDAY | JUNE 19

8:00 – 9:00 AM BREAKFAST BUFFET
Frangipani M051

8:00 – 9:00 AM CONFERENCE CHECK-IN
Charter M009

9:00 – 10:15 AM PLENARY INTRODUCTION BY LEE ALSTON & RESEARCH PROGRAM DIRECTORS
Whittenberger 151
Dean Lueck, Natural Resource Governance
Scott Shackelford, Cybersecurity and Internet Governance
Angie Raymond, Data Management and Information Governance
Gustavo Torrens, Political, Economic, and Legal Institutions and Organizations (PELIO)
—Introduction by IU President Michael McRobbie

10:15 – 10:30 AM BREAK
Frangipani M051

10:30 AM – 12:00 PM PANELS 1A – 1E

PANEL 1A Who controls what, when? Reflections on governance in the built environment from the perspective of design, law, and economics [Persimmon M040]	PANEL 1B Cultural multilevel selection and the evolution of governance: Models and theory [Oak M012]	PANEL 1C Climate change, complex systems governance, and human-scale versus people-centered development [Dogwood M045]	PANEL 1D Governing the commons: Past and present [Maple M020]	PANEL 1E Governing knowledge commons [Walnut M015]
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10:30 AM – 12:00 PM **PANEL 1A: Who Controls What, When? Reflections on Governance in the Built Environment from the Perspective of Design, Law, and Economics**
Persimmon M040
Chair: John Horowitz • Discussant: Robert Holahan

McKenzie, Evan, "[Private Covenants, Public Laws, and the Financial Future of Residential Private Governments](#)"

West, John, "Technologies of Urban Citizenship, or What Controls Who, When, and What Does it Mean?"

Kendall, Stephen, "Governance in the Production and Transformation of the Built Environment—An Architectural Perspective"

Horowitz, John, "[Ostrom's and Habraken's Contrasting Views on Environmental Governance](#)"

– WEDNESDAY –

10:30 AM – 12:00 PM
Oak M012

PANEL 1B: Cultural Multilevel Selection and the Evolution of Governance: Models and Theory
Chair: Jeremy Brooks • Discussant: Jeffrey Andrews

Waring, Tim, Jeremy Brooks, and Vicken Hillis, "Environmental Governance Institutions Evolve by Cultural Group Selection"
Safarzynska, Karolina, and Marta Sylwestrzak, "[Are Groups Less Cooperative Than Individuals? Groups as Likely as Individuals to Help an Outgroup If It Is Economically Beneficial, but Not under Resource Inequality](#)"
von Ende, Samantha, "Tolls of Winter, Fruits of Spring: The Roles of Narrative and Political Leadership in the Egyptian and Tunisian Critical Transitions"

10:30 AM – 12:00 PM
Dogwood M045

PANEL 1C: Climate Change, Complex Systems Governance, and Human-Scale versus People-Centered Development
Chair: Jieling Liu • Discussant: Daniel Cole

Gatzweiler, Franz W., Jieling Liu, and Manasi Kumar, "[Complex Systems, Climate Change, Urban Health and the Human Scale: An Evolutionary Complex Systems Perspective on Urban Health](#)"
Liu, Jieling, "[The Missing Puzzle to Achieving People-Centred Urban Development and Ecological Governance for Climate Change in China](#)"
de Wit, Fronika, "[Polycentric Climate Governance and Indigenous Epistemologies and Ontologies in the Amazon](#)"
Nordman, Erik, and Robert Killeen, "[Analyzing Voluntary 2030 District Energy Programs Using the Institutional Analysis and Development Framework](#)"

10:30 AM – 12:00 PM
Maple M020

PANEL 1D: Governing the Commons: Past and Present
Chair: Dean Lueck • Discussant: Aaron Lien

Larsson, Jesper, and Eva-Lotta Päiviö Sjaunja, "[Reindeer, Fish, and Game—Transitions in Early Modern Sami Natural Resource Management](#)"
Baur, Ivo, and Heinrich Nax, "Exploring the Link between Appropriation and Provision Behavior"
Lueck, Dean, and Gustavo Torrens, "Property Rights and Domestication of Animals"
Basurto, Xavier, Abigail Bennett, Emilie Lindkvist, and Maja Schlüter, "[A Beyond-Harvesting Approach to Common-Pool Resources: An Empirical Illustration from Fishing](#)"


10:30 AM – 12:00 PM
Walnut M015

PANEL 1E: Governing Knowledge Commons
Chair: Madelyn Sanfilippo • Discussant: Scott Shackelford

Madison, Michael, Brett Frischmann, and Katherine Strandburg, "[Knowledge Commons](#)"
Strandburg, Katherine, Brett Frischmann, and Michael Madison, "[Governing Medical Knowledge Commons](#)"
Sanfilippo, Madelyn Rose, Brett Frischmann, and Katherine Strandburg, "[Privacy as Knowledge Commons Governance](#)"
Hoffmann, Nimi, "[How to Build a Strong Knowledge Commons: Learning from CODESRIA under Structural Adjustment](#)"
Mattioli, Michael, "Applying the Governing Knowledge Commons Framework"

12:00 – 1:30 PM **LUNCH (self-organized)**

1:30 – 3:00 PM **PANELS 2A – 2E**

PANEL 2A Collaborative governance in municipalities: The impact of law, central government budget, and information [Persimmon M040]	PANEL 2B Pragmatics of the grammar of institutions [Oak M012]	PANEL 2C The shadow of the future and the shadow of the past: Studying the impact of climate change on human behavior [Dogwood M045]	PANEL 2D 	PANEL 2E Governing the internet of everything [Walnut M015]
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1:30 – 3:00 PM
Persimmon M040

PANEL 2A: Collaborative Governance in Municipalities: The Impact of Law, Central Government Budget, and Information
Chair & Discussant: Robert Bish

Amsler, Lisa Blomgren, "Collaborative Governance in Local Government: How Law and Rules Shape Collaboration"
Kravchuk, Robert, "[Polycentric Governance and the Theory of Budget Constraints: Do the Conditions of Money and Credit Compromise the Compound Republic?](#)"
Avellaneda, Claudia, and Tom Rabovsky, "Identifying the Users and Drivers of Data-Based Decision-Making in Southwest Indiana Counties"

– WEDNESDAY –

1:30 – 3:00 PM
Oak M012

PANEL 2B: Pragmatics of the Grammar of Institutions
Chair: Edella Schlager • Discussants: Sue Crawford & Edella Schlager

Brady, Ute, "International Conservation Treaties and Biodiversity Declines: Comparing Written and Perceived Rule Configurations to Assess Treaty Effectiveness in Generating Behavior Change"
Lien, Aaron, "[Using the IGT and QCA to Evaluate the Institutional Structures of Water Quality Trading Programs](#)"
Sidikki, Saba, "Linking the Grammar of Institutions and Agent-Based Modeling to Examine Regulatory Outcomes"
Rice, Doug, Saba Sidikki, Hyoung Keun (Jay) Kwon, Adam Sawyer, and Seth Frey, "Machine Coding with the Grammar of Institutions"
Weible, Chris, and Tanya Heikkila, "Comparative Polycentricity"

1:30 – 3:00 PM
Dogwood M045

PANEL 2C: The Shadow of the Future and the Shadow of the Past: Studying the Impact of Climate Change on Human Behavior
Chair: Björn Vollan • Discussant: Tiffany Morrison

Vollan, Björn, Ivo Steimanis, Matthias Mayer, and Adam Douglas Henry, "Should I Stay or Should I Go? A Behavioral Framework for Migration and Adaptation"
Kampenhuber, Lukas, Björn Vollan, Andreas Landmann, and Bernd Hayo, "Disaster Resilience and Causal Linkages between Natural Disasters and Human Behavior: A Case Study from the Philippines"
Mayer, Matthias, and Björn Vollan, "Confirmation Bias and Sea Level Rise: Evidence from Bangladesh, Solomon Islands, and Vietnam"
Steimanis, Ivo, and Björn Vollan, "Does the Anticipation of Being Displaced Affect Pro-Social Preferences? Evidence from Solomon Islands, Bangladesh, and Vietnam"

1:30 – 3:00 PM
Walnut M015

PANEL 2E: Governing the Internet of Everything
Chair: Scott Shackelford • Discussant: Angie Raymond


Shackelford, Scott, "[Governing the Internet of Everything](#)"
Henshel, Diane, "Risk Management in the IoT Context"
Craig, Amanda, "Securing Things"
Cherry, Barbara, "[The Unique U.S. Legal Battle over Governance of Internet-Related Services](#)"

3:00 – 3:30 PM
Frangipani M051

BREAK

3:30 – 5:00 pm

PANELS 3A – 3F

PANEL 3A Collaborative efficiency in the polycentric metropolis? [Persimmon M040]	PANEL 3B 	PANEL 3C Roundtable on teaching the IAD and SES frameworks [Dogwood M045]	PANEL 3D Environmental governance: Broadening ontological spaces for a more livable world [Maple M020]	PANEL 3E Blockchain: Innovation in distributed governance in the cryptosphere [Walnut M015]	PANEL 3F The challenge of governing an interconnected Amazon [Sassafras M035]
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3:30 – 5:00 PM
Persimmon M040

PANEL 3A: Collaborative Efficiency in the Polycentric Metropolis?
Chair & Discussant: Eric Zeemering

Dixon, Ruth, and Thomas Elston, "[Collaboration in English Local Government: Mapping Shared Services Using Affiliation Network Analysis](#)"
Aldag, Austin, Mildred Warner, and Germà Bel, "[It Depends on What You Share: The Elusive Cost Savings From Service Sharing](#)"
Zeemering, Eric, "Competition, Cooperation, and Conversation: Exploring Local Officials' Communication Networks and the Consequence for Policy"

3:30 – 5:00 PM
Dogwood M045

PANEL 3C: Roundtable on Teaching the IAD and SES Frameworks
Chair: Klaus Eisenack

John Anderies, Paul Chalekian, Daniel Cole, Klaus Eisenack, Marco Janssen, Michael McGinnis, and Edella Schlager

– WEDNESDAY –

3:30 – 5:00 PM
Maple M020

PANEL 3D: Environmental Governance: Broadening Ontological Spaces for a More Livable World
Chair: Laura German • Discussant: Jacob Weger

German, Laura, Jacob Weger, Walker DePuy, Katie Foster, Anya Bonanno, Suneel Kumar, Kristen Lear, and Raul Basilio, “Environmental Governance Visibilities and Invisibilities”

DePuy, Walker, Kristen Lear, and Katie Foster, [“Fluid Ecologies and Plural Ontologies: Breaking Apart Biodiversity to Reimagine Conservation”](#)

Weger, Jacob, Suneel Kumar, and Raul Basilio, [“Thinking Water Relationally: Beyond the Water Governance Discourse”](#)
Bonanno, Anya, Katie Foster, and Laura German, “Land as an Object of ‘Good Governance’: Beyond Rights and Property”

3:30 – 5:00 PM
Walnut M015

PANEL 3E: Blockchain: Innovation in Distributed Governance in the Cryptosphere
Chair: Petrus Potgieter • Discussant: Seth Frey

Howell, Bronwyn, [“Industry Self-Regulation of Cryptocurrency Exchanges”](#)

Potgieter, Petrus, [“The Techno-Economic Content of Your Crypto Wallet”](#)

Tariq, Palveshey, and Mark Jamison, [“Never Trust Bitcoin: Blockchain Technology—The Misnomer of a ‘Trustless’ System”](#)

Howell, Bronwyn, [“Governance of Blockchain and Distributed Ledger Technology Projects: A Common-Pool Resource View”](#)

3:30 – 5:00 PM
Sassafras M035

PANEL 3F: The Challenge of Governing an Interconnected Amazon: Analytical Tools for Comparing Adjacent Social-Ecological Landscapes
Chair & Discussant: Michael McGinnis

Delaroche, Martin, [“A CIS Framework Analysis of an Amazonian Soybean Frontier in Brazil: Insights for the Policy Analysis of Interconnected Social-Ecological Landscapes”](#)

Massoca, Paulo, [“Halting Deforestation in Brazilian Amazon: Lessons from the ‘Deforestation Blacklist’”](#)

Alves Zacareli, Murilo, [“Governing Biodiversity through Public-Private Institutional Arrangements: The Case of the Union for Ethical BioTrade in the Brazilian Amazon”](#)

DINNER (self-organized)



– TIS Bookstore mural, 1302 E. 3rd

THURSDAY | JUNE 20

8:00 – 8:30 AM CONTINENTAL BREAKFAST
Frangipani M051

8:30 – 10:00 AM PANELS 4A – 4F

<p>PANEL 4A State-reinforced self-governance [Persimmon M040]</p>	<p>PANEL 4B Global overpopulation: Models for addressing the ultimate problem of the commons [Oak M012]</p>	<p>PANEL 4C Adapting to change: Local networks at the energy-climate interface [Dogwood M045]</p>	<p>PANEL 4D Dividing the commons: Native and Hispanic resource ownership and development in the western US [Maple M020]</p>	<p>PANEL 4E The drama of the community resource directory data commons [Walnut M015]</p>	<p>PANEL 4F Local governance and performance in Latin America [Sassafras M035]</p>
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8:30 – 10:00 AM **PANEL 4A: State-Reinforced Self-Governance: Outlining the Future of Self-Governance Research and Policy in Highly Regulated Polycentric Cities and Metropolitan Systems**
Persimmon M040
Chair: Daniel DeCaro • Discussant: Michael McGinnis

DeCaro, Daniel, Willow S. Dietsch, and Emmanuel Frimpong Boamah, "[Decentralized Provision of Community-Governed Green-space in Two Cities: Chicago \(IL\) and Louisville \(KY\)](#)"
 Foster, Sheila, "Community Land Trusts and Polycentric Governance"
 Siddiki, Saba, "State-Reinforced Self-Governance in Urban Neighborhoods: A Study of Community Boards in New York City"
 Schlager, Edella, "[State-Reinforced Self-Governance and Institutional Change: The Evolution of the New York City Watersheds Governing Arrangement](#)"

8:30 – 10:00 AM **PANEL 4B: Global Overpopulation—Models for Addressing the Ultimate Problem of the Commons**
Oak M012
Chair: Alon Tal • Discussant: Oyabade Kunle Oyerinde

Tal, Alon, "Human Population as a Global Commons: A Brief History of Attempts at International Interventions"
 Weld, Madeline, "How Do Empathy and Guilt Affect Needed Action on Population Reduction?"
 Shragg, Karen I., "Move Upstream: My Story about Overpopulation and Its Ever-Present Solutions"

8:30 – 10:00 AM **PANEL 4C: Adapting to Change: Local Networks at the Energy-Climate Interface**
Dogwood M045
Chair: Derek Kauneckis • Discussant: Frank Goetzke

Kauneckis, Derek, "[The Emerging Polycentricity of Subnational Climate Adaptation Networks in the United States](#)"
 Long, Le Anh Nguyen, and Gwen Arnold, "Investigating the Relational Predictors of Environmental Governance Outcomes"
 Roggero, Matteo, "Multi-Level Climate Action Turned Sour: How Does Cities' Climate Leadership Look without National Support?"
 Wardropper, Chloe, and Adena Rissman, "Adaptations to Extreme Storm Events by County-Level Conservation Agencies in the U.S. Midwest"

8:30 – 10:00 AM **PANEL 4D: Dividing the Commons: Native and Hispanic Resource Ownership and Development in the Western US**
Maple M020
Chair: Steven M. Smith • Discussant: Mark Kanazawa

Sanchez, Leslie, Eric Edwards, and Bryan Leonard, "[Bargaining for American Indian Water Rights](#)"
 Frye, Dustin, "[Resource Extraction under Governance and Land Tenure Regimes: Lessons from American Indian Reservations](#)"
 Dippel, Christian, Dustin Frye, and Bryan Leonard, "[The Costs of 'Tenancy in Common': Evidence from Indian Land Allotment](#)"
 Smith, Steven M., "[The Relative Economic Merits of Alternative Water Rights](#)"
 Day, Shane, "[An Introduction to the Tribal Governance Database Project](#)"

8:30 – 10:00 AM **PANEL 4E: The Drama of the Community Resource Directory Data Commons**
Walnut M015
Chair: Angie Raymond • Discussant: Rick Dietz

Bloom, Greg, "The Open Referral Initiative: Developing New Solutions for the Community Resources Data Anti-Commons"
 Lambacher, Kate, "Tools and Rules to Support Multi-Stakeholder Resource Data Management"
 Vasconi, Clotilde, "Facilitating Multi-Stakeholder Collaboration around Resource Data: The Service Net Pilot"

– THURSDAY –

8:30 – 10:00 AM
Sassafras M035

PANEL 4F: Local Governance and Performance in Latin America
Chair: Claudia Avellaneda • Discussant: Tara Grillos

Bello-Gomez, Ricardo, "Interacting Capacities: National Bureaucracies' Contribution to Subnational Performance" de la Riva Agüero, Renzo, "[Opening the Black Box: Explaining the Effects and Mechanisms of Municipal Performance in Climate Change](#)"

Nelson-Nuñez, Jami Gayle, Claudia Avellaneda, and Fiorella Vera Adrianzen, "How and When Do Municipalities React to a Results-Base Budgeting Program? The Case of Peruvian Municipalities"

Bello-Gomez, Ricardo, "Institutional Context, Public Managers, and Subnational Government"

10:00 – 10:30 AM
Frangipani M051

BREAK

10:30 AM – 12:00 PM

PANELS 5A – 5D

<p>PANEL 5A Local governance and the public's health in Sub-Saharan Africa [Persimmon M040]</p>	<p>PANEL 5B Emerging approaches for measuring institutions at scale [Oak M012]</p>	<p>PANEL 5C Theoretical foundations of polycentric governance [Dogwood M045]</p>	<p>PANEL 5D Commons and rural governance [Maple M020]</p>
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10:30 AM – 12:00 PM
Persimmon M040

PANEL 5A: Local Governance and the Public's Health in Sub-Saharan Africa: Past, Present, and Future

Co-chairs: Mathias Akuoko & Lynette Ametewee • Discussant: Kristine Lykens

Ametewee, Lynette, Kristine Lykens, Mathias Akuoko, and Charles Acolatse, "[A Systematic Review of Queen Mother's Roles in Sub-Saharan Africa Regarding Women and Children's Health and Education](#)"

Darimani, Abdulai, "[Natural Resources Governance in Urban Communities of Ghana](#)"

Lykens, Kristine, Lynette Ametewee, Mathias Akuoko, and Charles Acolatse, "[Traditional Local Authorities Role in Maternal and Child Health in Ghana](#)"

Sulemana, Iddisah, "Pocketbook and Sociotropic Corruption Voting in Africa: Empirical Evidence from Ghana"

10:30 AM – 12:00 PM
Oak M012

PANEL 5B: Emerging Approaches for Measuring Institutions at Scale

Chair: Marion Dumas • Discussant: Tanya Heikkila

Dumas, Marion, Edella Schlager, and Chris Ropers, "The Grammar of Rules and Language Parsing: Can We Automate the Coding of Formal Rules?"

O'Halloran, Sharyn, and Pierre-Charles Pradier, "A Data Science Approach to Financial Regulation in the European Union"

Basurto, Xavier, Mateja Nenadovic, Maria José Espinosa, and Amy Hudson Weaver, "Co-Producing Primary-Data Collection for Large-Scale Studies of Self-Governance Performance: The Challenges of Working with Disadvantaged Populations"

Vannoni, Matia, Elliott Ash, and Massimo Morelli, "[Measuring Discretion and Delegation in Legislative Texts: Methods and Application to U.S. States](#)"

Mikhaylov, Slava, and Kikia Chatsiou, "Artificial Intelligence Methods for Political Science: Machine Learning, Deep Learning, Natural Language Processing"

10:30 AM – 12:00 PM
Dogwood M045

PANEL 5C: Theoretical Foundations of Polycentric Governance

Chair: Prakash Kashwan • Discussant: Andreas Thiel

Holahan, Robert, "[Polycentric Local Governance and the Political Economy of Urban Service Delivery](#)"

Morrison, Tiffany, "Power as a Driver in Polycentric Sustainability Governance"

Roggero, Matteo, Anastasiia Gotgelf, and Klaus Eisenack, "Polycentricities: Different Paths to Ambition in Climate Cooperation among Cities"

Theesfeld, Insa, "The Concept of Pseudo-Commons"

Kashwan, Prakash, "Polycentric Governance: Revisiting the Classics to Draw Lessons for Global Climate Governance"

10:30 AM – 12:00 PM
Maple M020

PANEL 5D: Commons and Rural Governance

Chair: Ying Chai & Raymond Yu Wang • Discussant: Yi Xie

Wang, Raymond Yu, Wai Fung Lam, and Tao Liu, "Institutional Adaptations to Evolving Collective Action Problems: Insights from Semi-Arid Irrigation Districts in Upstream Yellow River in China"

Chai, Ying, Hoaran Zhang, Yong Luo, Yi Wang, and Yunmin Zeng, "[Payments for Environmental Services \(PESs\), Institutional Bricolage, and the Performance of Village-Managed Irrigation Systems \(VMISs\) in China?](#)"

– THURSDAY –

Jiang, Qiang, "The Impacts of Intensive Water Use in North China's Food Production"
 Xie, Yi, and Yali Wen, "[Empirical Evidence of Collective Forest Management in Nature Reserve in China: An Application of Ostrom's SES Framework](#)"

12:00 – 1:30 PM **LUNCH (self-organized)**

1:30 – 3:00 PM **PANELS 6A – 6F**

PANEL 6A Archetype analysis of collective action [Persimmon M040]	PANEL 6B Different games, different governance problems? [Oak M012]	PANEL 6C Characterizing the performance of polycentric governance regimes [Dogwood M045]	PANEL 6D Risk governance at the interface [Maple M020]	PANEL 6E Change and its challenges to collective action [Walnut M015]	PANEL 6F New research on urban and metropolitan governance [Sassafras M035]
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1:30 – 3:00 PM **PANEL 6A: Archetype Analysis of Collective Action: Transferring Insights into Sustainability Patterns, Problems, and Strategies across Contexts**
Persimmon M040 **Chair: Anastasia Gotgelf • Discussant: Gwen Arnold**

Villamayor-Tomas, Sergio, Matteo Roggero, and Irene Iniesta, "Generic and Specific Adaptation Institutions, Always Relevant? An Archetype Analysis of Drought Adaptation in Spanish Irrigation Systems"
 Epstein, Graham, "Sustainability Archetypes in Common Property Research"
 Gotgelf, Anastasia, Matteo Roggero, and Klaus Eisenack, "Archetypical Opportunities for Water Governance Adaptation to Climate Change"
 Mudliar, Pranietha, and Tom Koontz, "Locating Power in Ostrom's Design Principles: Watershed Management in the U.S. and India"

1:30 – 3:00 PM **PANEL 6B: Different Games, Different Governance Problems? Understanding Diversity in Action Situations**
Oak M012 **Chair: Bryan Bruns • Discussant: James Walker**

Bruns, Bryan, "[Diagnosing Social Dilemmas](#)"
 Frey, Seth, and Curtis Atkisson, "[Preferences Over Games and the Evolution of Institutions](#)"
 Lubell, Mark, Jack Mewhirter, Ramiro Berardo, and John Scholz, "[The Origins of Conflict in Polycentric Governance Systems](#)"

1:30 – 3:00 PM **PANEL 6C: Characterizing the Performance of Polycentric Governance Regimes**
Dogwood M045 **Chair: Andreas Thiel • Discussant: Elizabeth Baldwin**

Baehler, Karen, and Jennifer Biddle, "[The Promise of Polycentricity in Two U.S. Public Water Systems](#)"
 Schröder, Nadine, "Limitations to Effects of Participatory Governance in Polycentric Arrangements Illustrated through Examples from Water Governance"
 Malik, Anas, "Interreligious Covenants as Constitutional-Level Support for Local Civic Artisanship: Muslim Places of Worship and the Governance of Traffic and Parking in the US and Canada"

1:30 – 3:00 PM **PANEL 6D: Risk Governance at the Interface**
Maple M020 **Chair: Samantha Hamlin • Discussant: Landon Yoder**

Hamlin, Samantha, and Max Nielsen-Pincus, "[Green Infrastructure at the Interface of Flood Hazard and Floodplain Management](#)"
 Matsler, Marissa, "[The Eco-Techno Spectrum as a Frame for Interdisciplinary Urban Nature Governance Research](#)"
 Gray, Benjamin, "[The Process of Risk Governance in the Wildland-Urban Interface](#)"
 Oyerinde, Oyebade Kunle, "[Design Principles, Common Land, and Collective Violence in Africa](#)"

1:30 – 3:00 PM **PANEL 6E: Change and Its Challenges to Collective Action**
Walnut M015 **Chair: Eduardo Araral • Discussant: Yi Xie**

Araral, Eduardo, Yahua Wang, and Chunaliang Chen, "Effects of Migration on Collective Action in the Commons: Evidence from Rural China"
 Thapa, Bhuwan, and Christopher Scott, "Institutional Strategies for Adaptation to Water Stress in Farmer-Managed Irrigation Systems of Nepal"
 Li, Chen, and Xiangmu Jin, "Can China Achieve Requisition-Compensation Balance of Arable Land Production Capacity via Quality Improvement at the County Level?"

– THURSDAY –

1:30 – 3:00 PM
Sassafras M035

PANEL 6F: New Research on Urban and Metropolitan Governance
Chair & Discussant: Ronald Oakerson

Fischer, Matthew, "[Second-Order Collective-Action Dilemmas and the Governance of Police Organizations](#)"
Myers, John, "[Fixing Urban Planning with Ostrom: Strategies for Existing Cities to Adopt Polycentric, Bottom-Up Regulation of Land Use](#)"
Kim, Jonglip, and Junseok Hwang, "The Future of Local Governance for Appropriately Adapting the Ride-Sharing Platform: Case Study of Seoul, New York, and Maryland"

3:00 – 3:30 PM
Frangipani M051

BREAK

3:30 – 5:00 PM

PANELS 7A – 7F

<p>PANEL 7A Applying collective action theory to agricultural water management [Persimmon M040]</p>	<p>PANEL 7B How do institutions evolve and spread? Empirical evidence for the evolution of governance systems [Oak M012]</p>	<p>PANEL 7C Evaluating the performance of polycentric governance regimes [Dogwood M045]</p>	<p>PANEL 7D Rescaling the commons [Maple M020]</p>	<p>PANEL 7E Lessons about participation and decision making in the commons [Walnut M015]</p>	<p>PANEL 7F Puzzles in Theorizing about Behavior, Choice, and Institutions [Sassafras M035]</p>
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3:30 – 5:00 PM
Persimmon M040

PANEL 7A: Applying Collective Action Theory to Agricultural Water Management: Challenges and Opportunities for Protecting Water Quality
Chair: Landon Yoder • Discussant: Gemma Smith

Ranjan, Pranay, "Effects of Institutional and Infrastructure Designs on Collective-Risk Social Dilemma: A Case of Agriculture Drainage Systems"
Wagner, Courtney Hammond, "Strengthening the Institution-Behavior Link in the SES Framework to Analyze Agricultural Water Quality Management"
Yoder, Landon, "[Collective Incentives to Address Agricultural Nonpoint Source Pollution](#)"
Rissman, Adena, "Governing Private Land: Rights, Responsibilities, and Responses to Environmental Change"

3:30 – 5:00 PM
Oak M012

PANEL 7B: How Do Institutions Evolve and Spread? Empirical Evidence for the Evolution of Governance Systems
Chair: Vicken Hillis • Discussant: Karolina Safarzynska

Brooks, Jeremy, "How Institutions Evolve: An Application of the Cultural Multilevel Selection Framework to Sustainable Resource Management"
Beitl, Christine, "[Collective Action in Response to Coastal Degradation? Cultural Multi-Level Selection for Analyzing the Emergence and Dynamics of Community-Based Associations in Ecuador](#)"
Hillis, Vicken, "Applying a Cultural Multilevel Selection Framework to the Adoption of Sustainable Management Practices in California Viticulture"
Andrews, Jeffrey, and Monique Borgerhoff Mulder, "Conservation and Carbon Credits and Cultural Multilevel Selection: How Payments for Ecosystem Services Affect Conservation Norms and Institutions"

3:30 – 5:00 PM
Dogwood M045

PANEL 7C: Evaluating the Performance of Polycentric Governance Regimes
Chair: Bryan Bruns • Discussant: Elizabeth Baldwin

Laurens, Emma, Abigail York, and Gwen Arnold, "[The Vulnerability of Polycentricity: The Case Study of Fracking Governance in Pennsylvania](#)"
Brady, Ute, "Comparing International Conservation Treaty Rule Structures for Evidence of Robustness and Polycentricity"
Kellner, Elke, Christoph Oberlack, and Jean-David Gerber, "Polycentric Governance Compensates for Incoherence of Resource Regimes: The Case of Water Uses under Climate Change in Oberhasli, Switzerland"

– THURSDAY –

3:30 – 5:00 PM
Maple M020

PANEL 7D: Rescaling the Commons: Reflecting on the Past, Present, and Future Engagement with the Concept of Scale
Chair: Hillary Smith • Discussant: Xavier Basurto

Smith, Hillary, Alejandro Garcia Lozano, and Xavier Basurto, "[Unsettling the Concept of Scale and the Commons: A Review of Scalar Ontology and Directions for Future Research](#)"
Bennett, Abigail, "Interrogating Scalar Discourses of Fish Trade: Theorizing Market Engagements in Contemporary Commons"
Mancha-Cisneros, Maria Del Mar, Xavier Basurto, Nicole Franz, Simon Funge-Smith, Giulia Gorelli, Nicolas Gutierrez, David Mills, John Virdin, and Lena Westlund, "[Illuminating Hidden Harvests: The Global and Local Contributions and Impacts of Small-Scale Fisheries to Sustainable Development](#)"
Solomon, Preethi, and P. K. Shajahan, "Sustainable Development and Resource Governance: An Enquiry into the Institutional Pluralism among the Marine Fisheries Sector"

3:30 – 5:00 PM
Walnut M015

PANEL 7E: Lessons about Participation and Decision Making in the Commons
Chair: Marco Janssen • Discussant: Klaus Eisenack

Zetland, David, "[Teaching the Commons](#)"
Grillos, Tara, "[Deliberative Decision-Making and the Public Good: A Behavioral Lab Experiment in Kenya](#)"
Janssen, Marco, W. Zhang, R. Meinzen-Dick, et al., "What Does a Framed Field Experiment on Community Forestry Leave Behind in India? A Qualitative and Quantitative Exploration"

3:30 – 5:00 PM
Sassafras M035

PANEL 7F: Puzzles in Theorizing about Behavior, Choice, and Institutions
Chair: TBD • Discussant: Daniel DeCaro

Haugh, Todd, "[Harmonizing Governance, Risk Management, and Compliance through the Paradigm of Behavioral Ethics Risk](#)"
Paviera, Carmelo, Gerald McDermott, and Rick Woodward, "[Economic Governance and the Paradox of the Informal Economy: How Institutional Entrepreneurs Exploit Robust Action in a Polycentric System](#)"
Chalekian, Paul, "[Principles, Proverbs, Patterns and Principles: A Public Administration History toward Applying Living Processes](#)"

5:15 – 6:15 PM

RECEPTION (HORS D'OEUVRES & CASH BAR) & GROUP PHOTOGRAPH

Musical Arts Center, 101 N. Jordan

DINNER (self-organized)




– *Musical Arts Center, 101 N. Jordan*

FRIDAY | JUNE 21

8:00 – 8:30 AM CONTINENTAL BREAKFAST
FRANGIPANI M051

8:30 – 10:00 AM PANELS 8B - 8E

PANEL 8A 	PANEL 8B Governance and law in institutional perspective: Historical experience and the future [Oak M012]	PANEL 8C Change and performance of interactions in polycentric governance [Dogwood M045]	PANEL 8D Conserving the postcolonial landscape: Postcolonial studies and the governance of protected and conserved areas [Maple M020]	PANEL 8E Irrigators and irrigation reform [Walnut M015]
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8:30 – 10:00 AM **PANEL 8B: Governance and Law in Institutional Perspective: Historical Experience and the Future**
Oak M012
Chair: Grzegorz Blicharz • Discussant: Jianxun Wang

- Blicharz, Grzegorz, [“Legal Aspects of Governing the Commons and Technical Challenges of Smart City Development”](#)
- Longchamps de Berier, Franciszek, “Pragmatism, Tolerance, and Compromise: Values behind Governing an Ancient Megaorganization”
- Orentlicher, David, [“Bridging Societal Divides through Governance Design”](#)
- Payne, Sean, and Frank Goetzke, [“The Public Choice and Transaction Cost Traditions in Ostrom’s Thinking about Governing the Commons”](#)

8:30 – 10:00 AM **PANEL 8C: Change and Performance of Interactions in Polycentric Governance**
Dogwood M045
Chair: Andreas Thiel • Discussant: Prakash Kashwan

- Ruseva, Tatyana, and Henning Tovar, “What Role Do Carbon Markets Play in Polycentric Climate Governance Systems?”
- Thiel, Andreas, “Comparing Interactions of Nested Competition and Collaboration in Polycentric Organic Farming”
- Lien, Aaron, and Elizabeth Baldwin, [“Collective Action and Invasive Species Governance in Southern Arizona”](#)
- Kellner, Elke, and Christoph Oberlack, [“Emerging Collective Action to Resolve Sustainability Trade-Offs in Polycentric Governance Systems: Evidence from Trift, Switzerland”](#)
- Malik, Anas, “The Roots of Polycentricity and Water Governance in Pakistan”

8:30 – 10:00 AM **PANEL 8D: Conserving the Postcolonial Landscape: Postcolonial Studies and the Governance of Protected and Conserved Areas**
Maple M020
Chair: Jennifer Kelleher • Discussant: D. G. Webster

- Kelleher, Jennifer, [“The Coloniality of Nature Conservation Law and Implications for Governance”](#)
- Nakangu-Bugembe, Barbara, [“Seeking Viable Solutions through Engaging Critical Discourse on PA Governance and Management in Uganda”](#)
- Mustonen, Tero, [“‘We Belong to the Land’: Survival and Revitalisation under Northern Climate Change”](#)
- Hotte, Ngaio, Robert Kozak, and Stephen Wyatt, [“How Institutions Shape Trust during Collective Action: A Case Study of Forest Governance on Haida Gwaii”](#)

8:30 – 10:00 AM **PANEL 8E: Irrigators and Irrigation Reform**
Walnut M015
Chair: Insa Theesfeld • Discussant: Mathew Kurian

- Theesfeld, Insa, and Frederike Klumper, “Expanding the SES Framework to Structure the Analysis of Two or More Interlinked Resources”
- Vallury, Sechindra, Bryan Leonard, and Joshua Abbott, “Institutions without Romance: Provision of Irrigation Infrastructure in South India”
- Villalobos Enciso, Jose, Patricia E. Rodriguez, Daisy Escobar Castillejos, and Giuseppe Feola, “Searching for an Appropriate Water Governance of Rainfall Harvesting and In-Situ Water Treatment Systems in Small Communities of Chiapas, Mexico”

10:00 – 10:30 AM BREAK
Frangipani M051

– FRIDAY –

10:30 AM – 12:00 PM

PANELS 9A – 9F

<p align="center">PANEL 9A Tocqueville and the place of self-governing persons in a republic [Persimmon M040]</p>	<p align="center">PANEL 9B Closing space or changing space? Why countries change the legal institutions governing the state–civil society relationship [Oak M012]</p>	<p align="center">PANEL 9C Cooperatives and other enterprises [Dogwood M045]</p>	<p align="center">PANEL 9D Institutional legacies and governing the commons: Lessons from rangeland governance [Maple M020]</p>	<p align="center">PANEL 9E Democratization and development [Walnut M015]</p>	<p align="center">PANEL 9F New perspectives on the commons [Sassafras M035]</p>
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10:30 AM – 12:00 PM
Persimmon M040

PANEL 9A: Tocqueville and the Place of Self-Governing Persons in a Republic
Chair: Ronald Oakerson • Discussant: Barbara Allen

Oakerson, Ronald, "[Individuals, Republics, and the Human Condition](#)"
Wang, Jianxun, "[How Can China Get Out of Cycle of Dynasties? A Tocquevillian Perspective](#)"
Sain, Robert, "[Tocqueville and Self-Governing Persons in the United States](#)"

10:30 AM – 12:00 PM
Oak M012

PANEL 9B: Closing Space or Changing Space? Why Countries Change the Legal Institutions Governing the State–Civil Society Relationship
Chair: Anthony Demattee • Discussant: Samantha von Ende

Swiney, Chrystie Flournoy, "[The Counter-Associational Revolution: The Rise, Spread & Contagion of Restrictive Civil Society Laws in Democratic States](#)"
Reddy, Michelle, "[Foreigner Aid or Foreign Agents?: The Rise of Legislative Restrictions on Foreign Funding to NGOs in Democracies and Developing Countries](#)"
DeMattee, Anthony, "The Long Road to Here: Understanding the Development of CSO Regulatory Regimes in 19 Countries"
Tarko, Vlad, "Patterns of Contestation: An Empirical Exploration of the Tension between Diversity and Stability"

10:30 AM – 12:00 PM
Dogwood M045

PANEL 9C: Cooperatives and Other Enterprises
Chair: James Farmer • Discussant: Marc-André Pigeon

Taylor, Keith, "Institutional Analyses of the Modes of Entrepreneurship and Support in the Development of Cooperative Enterprises"
Farmer, James, and Jennifer Robinson, "Using the SES to Study Local Food Governance and Community Action"
Amblard, Laurence, "Collective Action as a Tool for Agri-Environmental Policy Implementation: The Case of Diffuse Pollution Control in European Rural Areas"
Pigeon, Marc-André, "[Against the Grain: The Unusual Case of Saskatchewan's Credit Union Deposit Insurance Scheme](#)"

10:30 AM – 12:00 PM
Maple M020

PANEL 9D: Institutional Legacies and Governing the Commons: Lessons from Rangeland Governance
Chair: Chloe Wardropper • Discussant: Jesper Larsson

Gillin, Kramer, "Mixed Property Regimes in Tajikistan Rangeland Governance"
Kitchell, Erin, "Land Use Zoning, Pastoral Tenure Security, and the Politics of Territorial Governance in Senegal"
Wollstein, Katherine, Chloe Wardropper, and Dennis Becker, "Outcome-Based Approaches on Idaho's Public Rangelands: Co-Managing for Improved Outcomes?"
Li, Wenjun, and Lynn Huntsinger, "Case Studies in Community Response and Adaptation to Leviathan in China and the United States I: China"
Huntsinger, Lynn, and Wenjun Li, "Case Studies in Community Response and Adaptation to Leviathan in China and the United States II: The United States"

10:30 AM – 12:00 PM
Walnut M015

PANEL 9E: Democratization and Development
Chair: Linda Ahunu • Discussant: Franz Gatzweiler

Ferguson, William, "[How Context Influences Development: Political Settlements and Collective-Action Problems](#)"
Ahunu, Linda, "[The New Approach to Resource Governance in Africa—Adopting a Pro-Social Resource Governance Framework in Ghana](#)"

– FRIDAY –

10:30 AM – 12:00 PM
Sassafras M035

PANEL 9F: New Perspectives on the Commons
Chair & Discussant: David Zetland

Kim, Myeongha, and Kwanbo Kim, "[Determinants of the Sustainability of Intangible Cultural Assets Conservation in South Korea: Focusing on the IAD Framework under the Rational Choice New Institutionalism](#)"
Carini, Jaime, "[Who Governs the Musical Canon? The Case of Bob Dylan's Great American Songbook Recordings](#)"
Lyke, Sheldon Bernard, "The Chicken Little Commons: The Socially Constructed Crisis in Legal Education"

12:00 – 1:30 PM
Frangipani M051


DOCUMENTARY FILM SHOWING—Actual World, Possible Future: The Lives and Works of Elinor & Vincent Ostrom (directed by Barbara Allen) (Lunch – RSVP only)

12:00 – 1:30 PM

LUNCH (self-organized)

1:30 – 3:00 PM

PANELS 10A – 10F

PANEL 10A Legacies of institutional change [Persimmon M040]	PANEL 10B 	PANEL 10C Complexity, collective action, and coordination in polycentric and hybrid governance arrangements [Dogwood M045]	PANEL 10D Dimensions of environmental governance: Knowledge and power in a global south–north dialogue [Maple M020]	PANEL 10E Approaches to sustainability and well-being [Walnut M015]	PANEL 10F Climate justice in urban local governance [Sassafras M035]
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1:30 – 3:00 PM
Persimmon M040

PANEL 10A: Legacies of Institutional Change
Chair: Mark Kanazawa • Discussant: Bobbi Herzberg

Tangenberg, Elijah, "[Resource History Matters: Resource System Path Dependence in the Anthropocene](#)"
Herbst, Mikolaj, "[The Persistent Legacy of the Fallen Empires: Assessing the Effects of Poland's Historical Partitions on Contemporary Social Norms towards Education](#)"
Kanazawa, Mark, "[Judicial Deference and the Efficiency of the Common Law](#)"

1:30 – 3:00 PM
Dogwood M045

PANEL 10C: Complexity, Collective Action, and Coordination in Polycentric and Hybrid Governance Arrangements
Chair: Martin Spacek • Discussant: Karen Baehler

Kluvankova, Tatiana, Veronika Gezik, and Martin Spacek, "Multi-Level Co-Ordination: Prospects for Polycentric Governance"
Spacek, Martin, and Milan Husar, "Cross-Border Governance in the European Union—Polycentricity in Action?"
Kluvankova, Tatiana, Veronika Gezik, and Viera Bastakova, "Commons and Governance of Ecosystem Services"

1:30 – 3:00 PM
Maple M020

PANEL 10D: Dimensions of Environmental Governance: Knowledge and Power in a Global South–North Dialogue
Co-chairs: Claudia Avellaneda & Jamie Nunez • Discussant: Laurence Amblard

Delaroche, Martin, and Daniel Cole, "[The Frontier Forest as a Specific Type of Social-Ecological System: A Comparative Study of Brazil and the US](#)"
Glaser, Marion, "Marine and Coastal Governance to Facilitate Sustainability Transformation"
Frey, Klaus, Pedro Torres, Ruth Ferreira Ramos, and Pedro Roberto Jacobi, "[Ostrom Meets the Urban Global-South](#)"
Gonçalves, Leandra, D. G. Webster, and Rakhyun Kim, "[The Emergence of a New Legally Binding Agreement for a Marine Complex System: Are We Going beyond Panaceas?](#)"
Besen, Gina Rizpah, and Jutta Gutberlet, "[Participatory Urban Solid Waste Governance in the Global South](#)"

1:30 – 3:00 PM
Walnut M015

PANEL 10E: Approaches to Sustainability and Well-Being
Chair: Fiona Nunan • Discussant: Erik Nordman

Nunan, Fiona, Mary Menton, Kate Schreckenber, Connie McDermott, and Mark Huxham, "How Does Governance Mediate Links between Ecosystem Services and Human Wellbeing? Results from a Systematic Mapping and Rigorous Review of Literature"
Kurian, Mathew, et al., "[One Swallow Does Not Make a Summer](#)"
Sullivan, Abigail, "What Drives Collective Efforts to Manage Invasive Plants on Community Forest Land Over Time? A Bayesian Analysis"
Goegel, Hannes, "[Towards a Polycentric Approach to Implement the 2030 Agenda](#)"

– FRIDAY –

1:30 – 3:00 PM
Sassafras M035

PANEL 10F: Climate Justice in Urban Local Governance
Chair & Discussant: Prakash Kashwan

MacLean, Lauren M., “Who Cares about Climate Change? Engaged Citizens, Non-State Actors, and the Prospect of Renewables in Accra, Ghana”

Rahman, Nabila, [“Voices and Choices: Municipal Waste Management and Policy Narratives in Urban India”](#)

Punjabi, Bharat, “Stasis and Dynamism: The Paradox of Post-Disaster Urban Reform in Mumbai and Chennai”

3:15 – 4:30 PM
Whittenberger 151

PLENARY ADDRESS BY THRÁINN EGGERTSSON, “GOVERNANCE IN THE 21ST CENTURY”
—Introduction by Lee Alston

5:00 – 8:00 PM
Tudor Room 169

BANQUET DINNER (TICKETED EVENT)
5:00–6:00 Hors d’oeuvres & cash bar | 6:00 Dinner



— *Sample Gates, Indiana & Kirkwood avenues*



MAIN LEVEL



FIRST FLOOR

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Adjunct Professor of Public & Environmental
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