



**Institutional Grammar Research Initiative**

**IGRI Conference  
June 21-23, 2021  
Program**

## Monday, June 21, 2021

**Time: 11:00am-12:15pm**

### **Research Panel A**

Presenter: Maria Milagros Cadillo La Torre

Title: *Operationalizing the IAD framework: Context centered or human infrastructure centered?*

Presenter: Candace Kristen May

Title: *Institutional Panarchy: Adaptations in Socio-Hydrological Governance of the South Dakota Prairie Pothole Region, USA*

Presenters: Santiago Virguez Ruiz, Leah Pieper, Edella Schlager, and Charlie Schweik

Title: *The Use of the Institutional Grammar 1.0 for Policy Analysis: A Literature Review*

Presenters: Bartosz Pieliński, Anna Wróblewska, and Hanna Schreiber

Title: *Going Beyond the Institutional Grammar. Capturing Structural Features of Policy Design through Ontologies*

**Time: 12:30-1:45pm**

### **Research Panel B**

Presenters: Saba Siddiki and Christopher Frantz

Title: *Introduction to the IG 2.0*

**Time: 2:00-3:00pm**

### **Research Roundtable: Linking Institutions and Behavior**

Discussants: Amineh Ghorbani, Christopher Frantz, and Christopher Weible

Description: The panel discussion will be organized around the following question: *What do you see as key opportunities and challenges associated with using the IG to understand the link between institutions and behavior?*

## Tuesday, June 22, 2021

**Time: 11:00am-12:15pm**

### Research Panel A

Presenters: Angelo Baldado, Beyza Gurler, and Stephanie Potts  
Title: *Did we "IGRI"? A comparative analysis of two different coding methods for the Institutional Grammar*

Presenter: Douglas Rice  
Title: *An R package for Automatically Annotating Institutional Statements*

Presenters: Johanne Bognøy and Christopher Frantz  
Title: *Enabling visual coding of institutional statements*

Presenters: Saba Siddiki and Christopher Frantz  
Title: *Encoding Institutional Statements with the Institutional Grammar 2.0*

**Time: 12:30-1:45pm**

### Research Panel B

Presenter: Leander Bindewald  
Title: *The grammar of money - ADICO analysis of central banks' monetary ontologies*

Presenters: Tomasz Mering, Ryszard Szarfenberg, and Bartosz Pielniński  
Title: *Using the Institutional Grammar for Examining Long-term Policy Evolution. Formal Rules on Unemployment Benefit Sanctions and Social Assistance Benefit Sanctions in Poland, 1989-2014*

Presenters: Seemi Waheed and Muhammad Ali  
Title: *Identifying Synchronization in policy design and implementation for effective governance of rural water supply using Grammar of Institutions*

Presenters: Mahasweta Chakraborti and Seth Frey  
Title: *Extraction and Analysis of Institutional Statements in OSS communities*

**Time: 2:00-3:00pm**

### Research Roundtable: Methodological Development of the Institutional Grammar

Discussants: Douglas Rice, Christopher Frantz, Seth Frey, and Matia Vannoni  
Description: The panel discussion will be organized around the question: *What do you see as key opportunities and challenges for advancing the IG methodologically?*

**Wednesday, June 23, 2021**

**Time: 11:00am-12:15pm**

**Research Panel A**

Presenters: Aaron Deslatte, Laura Helmke-Long, Madeline Yozwiak, Margret Garcia, Elizabeth Koebele, John M. Anderies, and Lauren Bartels  
Title: *Design Choices of Urban Water Systems: The Institutional Grammar of Coupled Infrastructure Systems*

Presenter: Amineh Ghorbani  
Title: *The Institutional Network Analysis Approach for Envisaging Institutional Complexity*

Presenter: Molood Aleh Ebrahim  
Title: *Long term dynamics of institutions: Using ABM as a complementary tool to support theory development in historical studies*

Presenter: Arie den Boer  
Title: *Institutional grammar for waterfront development and urbanism*

**Time: 12:30-1:45pm**

**Research Panel B**

Presenter: Derek Kauneckis  
Title: *An institutional grammar of regional climate adaptation cooperation*

Presenter: Ute Brady  
Title: *Making sense of constitutive institutional arrangements in international conservation governance: Building a rule typology*

Presenters: Yared Abayneh Abebe and Amineh Ghorbani  
Title: *Institutional analysis for flood risk reduction*

Presenters: Dyah Woro Untari and Sietze Vellema  
Title: *Eliciting unwritten rules: An integrative methodology for analyzing collective action's rules-in-use in real markets*

**Time: 2:00-3:00pm**

**Research Roundtable: Conceptual and Theoretical Development Using the Institutional Grammar**

Discussants: Charlie Schweik, Saba Siddiki, and Chris Weible  
Description: The panel discussion will be organized around the question: *How can the IG be developed conceptually/theoretically? How can the IG be used to advance conceptual and theoretical development?*