



10:30 to 11:30

### Archives, Libraries, Museums

Practicing Pikyav: Seven Years of Collaborative Tribal Research Initiatives

From Global to Local Protocols: Activating the CARE Data Maturity Model to University Research Policies, Archives, Libraries, and Museums through Indigenous data governance

### Health Research, Ethics

There are no shortcuts: The intersection of Tribal and academic research ethics in a clinical trial for American Indian patients diagnosed with cancer

Respecting Indigenous Data Sovereignty When Utilizing Tribally Identifiable Data Collected by Universities, Scholarship Organizations, and Healthcare Providers

No one-size-fits-all: Research review protocols in 42 Tribal Nations

### Relationships, Partnerships

Data with, Not on: A Relational Approach to Tribal Research Partnerships

Strengthening Data Relationships through Tribal Sovereignty-Affirming Practices with Indigenous Voices and Representation at Colorado State Agencies

From Principles to Practice: Advancing Tribal Authority to Control Data through an Indigenous Data Sovereignty Policy for the Arizona Department of Health

### MINFED

Upholding Indigenous Data Sovereignty throughout the Survey of Native Nations: A Case Study on Flexible Survey Design

Data Tools for Longitudinal Understanding of Tribal Economies

### Launching the CARE Data Maturity Model

Indigenous Data Sovereignty and American Archaeology: Taking Responsibility to do Better Regarding the Messy Legacy of Archaeological Datasets

HEAPS of Knowledge: Black Women's Positionality, Solidarity, and Liberation in Data Governance

12:00 to 1:00

DAY 1

### Mapping, Geospatial Data

NAFWS Tribal Mapping Analytics Project: Advancing Indigenous Data Responsibility and Sovereignty in Wildlife Corridor Mapping

LiDAR and Geospatial Data Sovereignty in Ancestral Contexts

The Land Area & Name Directory Project

### Sovereignty and Governance, Pt. 1

Bridging Science and Indigenous Knowledge: A Community-Owned Platform for Indigenous Environmental Data Sovereignty

Advancing Tribal Data Sovereignty through Analytic Data Integration and Data Science Workflows for Small-Area Health Estimation

Completing the Data Lifecycle for Tribal Higher Education

### Public Health

Leveraging Federal Resources to Enhance Native Wellness: Reporting on the Montana Consortium of Urban Indian Health NIH-funded NCREW Project

From Signal to Support: Centering Indigenous Public Health Authority in Statewide Syndromic Surveillance Efforts

Diné Household Water Survey: Assessing Water Access, Water Quality, and Community Perspectives on Water in Chinle Agency and Fort Defiance Agency

### Youth and Education Pt. 1

Evaluating Native Spirit: A culturally-grounded after-school program for American Indian adolescents

Weaving Data Governance into Guåhan: Equipping Micronesia through Education

Synergizing data sovereignty and governance principles from four diverse Indigenous contexts to guide project implementation and evaluation

### To Be REAL: How Indigenous Community Members Engage the CARE Data Principles

US Federal and State Statutes Violating and/or Inhibiting Indigenous Data Sovereignty

Rematriation as Resistance - Ku`ono`ono Wahine Waimanalo as the wa`a!

TYPE OF GATHERING:



ORAL SESSIONS



ROUND TABLES



IDA INDIGENOUS DATA ALLIANCE





**1:30 to 2:30**

**Data Management**

Safer Tools for Data Management: Aligning Digital Infrastructure with Indigenous Data Sovereignty

Indigenous Innovations for a Tribal Data Repository

**Sovereignty and Governance, Pt. 2**

Strengthening Indigenous Data Governance in Environmental Science and Engineering

Protect Ourselves in Data: Breaking Myths and Building Strategies for Governance- A MMIW Case Study

**Jurisdiction and Law/Policy**

Data, Territory, and Sovereignty: Reframing Jurisdiction and Indigenous Authority in the Digital Age

Beyond Borders: UNDRIP as a Complement to Tribal Jurisdiction in the Governance of Research with Indigenous Peoples in the US

**Youth and Education Pt. 2**

Advancing Data Sovereignty within an Evaluation of Educational Opportunity Gaps for Native Hawaiian and Pacific Islander Youth

Seeds of the Basin: Indigenous Youth Rising in the Colorado River Basin

Practical Approaches to Data Gathering & Indigenous Data Sovereignty in Economics

We Came for Our Data, Stayed to Restore Root Access: A Firmware Update for Seven Generations

Asserting Cultural Sovereignty in Academia: Why Indigenous Leadership Matters

**2:45 to 3:45**

**Operationalizing CARE**

Respectful and Equitable Approaches to Research and Data Management: Applying CARE Principles to Crow Canyon Archaeological Center's Legacy Data

Using the Data Equity Framework to live the CARE Principles in Data Projects

**Publishing Guidelines**

Publishing for the Next Seven Generations: Utilizing an Indigenous Framework and Process to Secure a Decolonized Author Agreement and Publication with Oxford University Press

A Community Effort: Publishing Guidelines for Indigenous Data Sovereignty and CARE Principle

Enshrining Relations: Developing the IEEE Standard for the Provenance of Indigenous Peoples' Data

**Archaeology and Geology in the Southwest**

Indigenous Data Sovereignty at Archaeology Southwest

Early Steps Toward Institutional Accountability: Addressing Geology's Legacy in Indigenous Communities

**Transforming Conversations**

Are we telling stories in a good way? Transforming interdisciplinary research through CARE

Reflections and storysharing on participatory approaches for strengthening Indigenous data stewardship protocols in rural contexts

Shared Narratives, Shared Power: Amplifying Perspectives and Practices for Indigenous Data Sovereignty in Journalism and Media

NCREW: Advancing Tribally-Led Research on Substance Use and Wellbeing

IDSov/Gov Promoting Successful Actions in Relationship with NAGPRA

**4:00 to 5:00**

**Regional Data Hubs**

Leading with CARE: Building Indigenous Data Infrastructure and Governance Across Alaska

NW Tribal Data Hub: Returning data to Tribal Communities

**Anything Goes**

Systematization of the Survey Modification Process Through Sequential Exploratory Mixed Method

Making Kin with the (biological)Machines

Assessing the persistence and ecological effects of an engineered autotroph on an agricultural soil microbiome

**Biodiversity**

From Story to Sequence: Bridging multiple knowledge systems for community led species conservation

Integrating Indigenous Data Sovereignty into Academic Plant Biocollections

**Art and Media**

From Footage to Frameworks: M?bêngôkre-Kayapó Media Sovereignty and Protocol Co-Creation

Memory and Resistance Laboratory

The ID Sov Framework for Tribal College Institutional Research: Translating the CARE Principles into Practice for the Tribal College System

Insights and lessons learned from a data sovereignty project among Urban Indian Organizations in Montana

Indigenous Data Alliance

**TYPE OF GATHERING:**

 **ORAL SESSIONS**

 **ROUND TABLES**





10:30 to 11:30

**AI**

Establishing Data Sovereignty Protocols in a Rapidly Evolving AI Ecosystem

Data Res Nullius: The Doctrine of Discovery in the Age of AI

**Tribal Archives**

Sipnuuk.karuk.us: Karuk Time and Memory within A Tribal Digital Archive

Supporting Indigenous Provenance and Authority with Traditional Knowledge and Biocultural Labels

**Data Gov**

From Removal to Return: Digital Tools for Ahtna Knowledge, Care, and Continuity

Infrastructure to Address Relational Accountability: Supporting Indigenous Data Needs

**Health/Genomics**

Empowerment of Micronesian communities through genomics education and data sovereignty awareness

Genomic Data Collection in Biodiversity: Analyzing practices, values and guidelines

Partnership in Practice: Co-Designed Methods for Indigenous Data Infrastructure

CARE in Practice: How the National Native Scholarship Providers' Collaborative Research Advances Indigenous Student

Tribal Technology Assessment Tools

12:00 to 1:00

**Remote Sensing**

The Status of California Native American Tribal GIS and GIS Data Sovereignty Model

Using Remote Sensing to Support Indigenous Sovereignty and Climate Resilience in Los Angeles

**TBD**

**Data Sov**

Rethinking Western Concepts of "Data", "Sovereignty", and "Rights"

Data for Action: Redefining Tribal Consultation

**Health**

Data to Protect and Remember: The Northern Cheyenne COVID Project

Data Governance among Five Urban Indian Organizations in Montana

Where the waters meet: Building collective strategy and tools for resilient data futures across our island

Tribal Colleges & Universities Decolonizing Data Visualization for Campus Data Literacy

Te Mana Whakatipu - Māori Data Analytics Building Programme & Initiatives

DAY 2

TYPE OF GATHERING:



ORAL SESSIONS



ROUND TABLES



INDIGENOUS DATA ALLIANCE





1:30 to 2:30

**Cyberinfrastructure**

Data and Tribal Economies: Securing Our Future Through Sovereignty  
  
Protecting Tribal Knowledge in a Digital Age

**Education & IRB**

Enhancing Sovereignty through Education Policy": Key Insights & Recommendations from Native Higher Education Discussions  
  
Developing Indigenous Research Methodologies and Ethics for Human-Computer Interaction Social Media Research: Integrating Insights from Tribal Research Review Boards with Community-Engaged Research on Digital Health Content

**CARE**

Operationalizing Data-Sovereign Infrastructures: The SRJ File Format as a Relational Prototype for Indigenous Governance in Digital Systems  
  
Practicing CARE compliance with queryable databases

**Environmental Considerations**

Regulating Relationality: Indigenous Data in Hawai i Environmental Rulemaking  
  
Implications of environmental data collection on Tribal lands

**Data Sovereignty in Native Education: Emerging Insights, Community-G overned Dashboards, and Pathways Forward**

**Closed for Recording**

**Anishinaabe Data Sovereignty and Governance at Work in Three Fires Homelands**

2:45 to 3:45

**Data Centers**

Hydrocircuitry: Environmentally-Sound Data Storage Systems  
  
Understanding the energy and environmental impacts of data centers on Tribal Lands

**Anything Goes**

The Uke' Contracting System: A Legal Intervention Tool for Indigenous Knowledge Governance  
  
Nurturing Plants Project: Co-creating and Advancing a Sustainable Diné Way of Life Through a Diné Hydroponic Project

**Governance**

Project KIAI and Science Fiction Methods: Storying a AI Data Governance and Data Trust System to Protect Indigenous Knowledge and Empower Communities  
  
Sequencing Soil, Seeding Sovereignty: Building Place-Based Biotech in Community Spaces

**TBD**

**A Discussion on Governing Data via Tribal Institutional Review Boards**

**Youth and Student Engagement Roundtable Session**

**Firekeepers Initiative: Archival Data Sovereignty through Indigenous Memory Keeping**

4:00 to 5:00

*--Unconference in all rooms--*