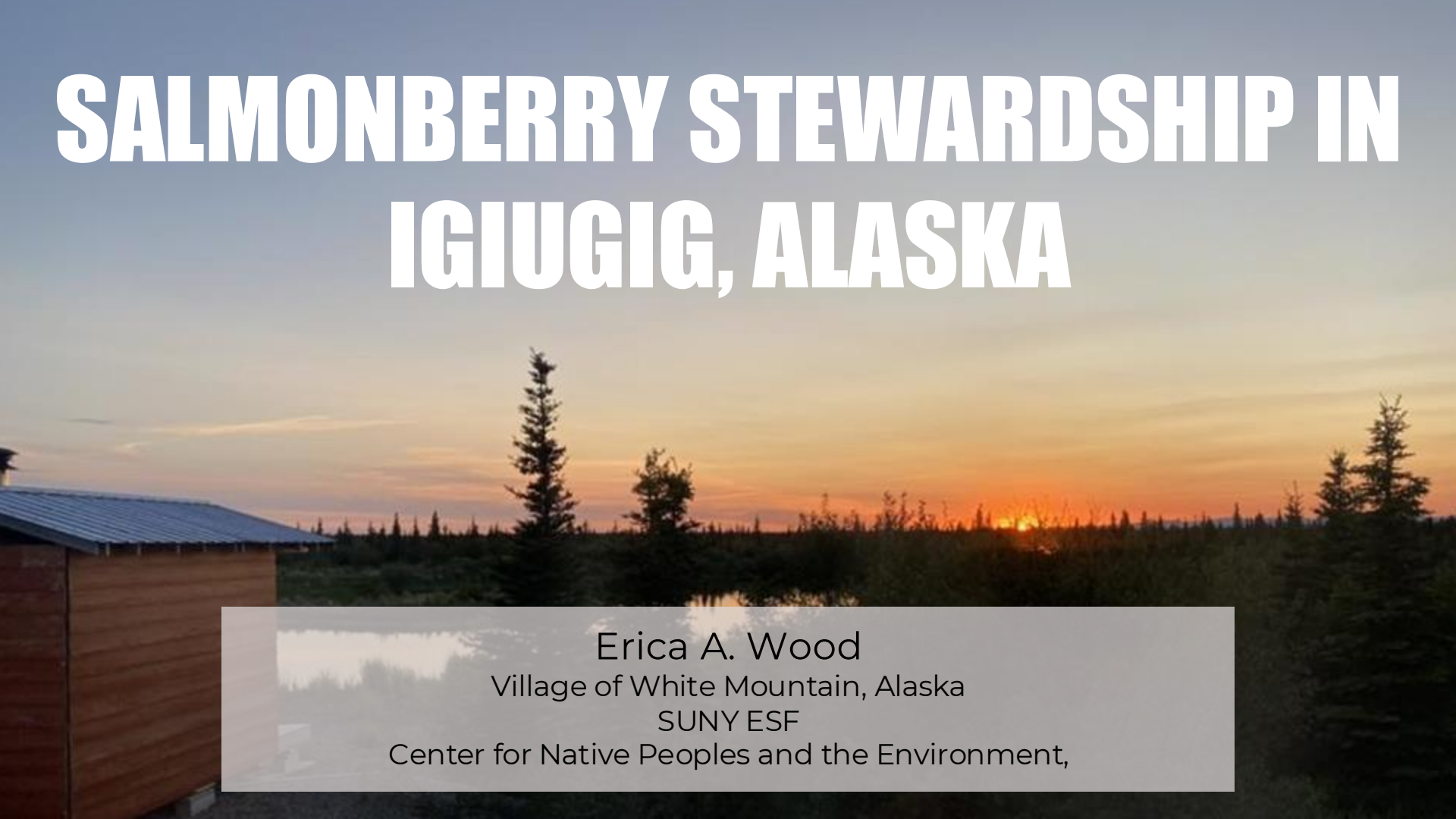


SALMONBERRY STEWARDSHIP IN IGIUGIG, ALASKA



Erica A. Wood
Village of White Mountain, Alaska
SUNY ESF
Center for Native Peoples and the Environment,

Where are we going?

- Introduction
- Program + research
- Lessons learned



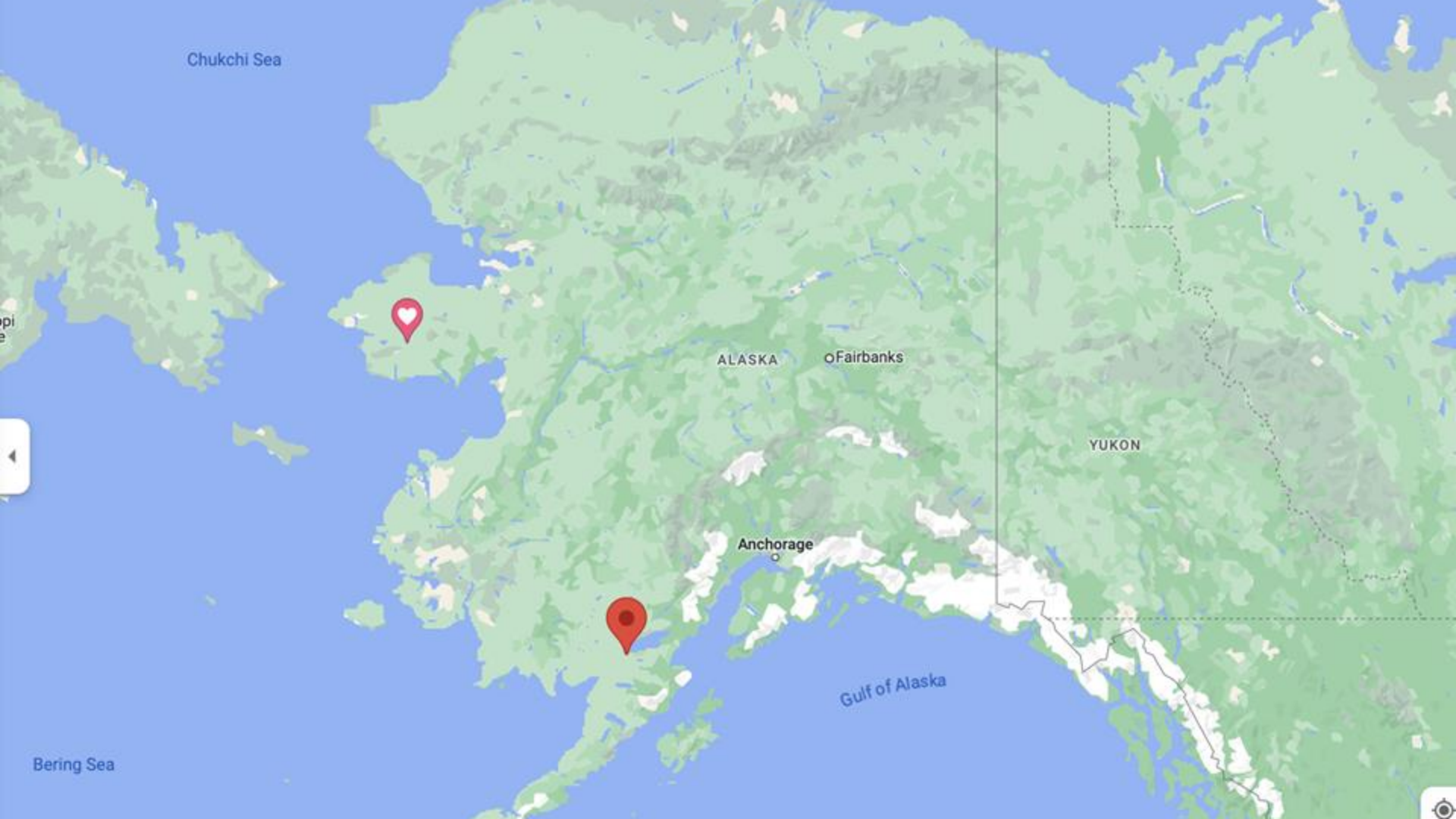




Quyana Tekillruuten
Sovereign Native Village of Igiugig

 Yuut 69

 Qertutacia 60ft



Chukchi Sea



ALASKA

Fairbanks

YUKON

Anchorage



Gulf of Alaska

Bering Sea



Natural foods are best!

Strawberries	Salmonberries
Nutrition Facts	Nutrition Facts

Regional Wellness Forum





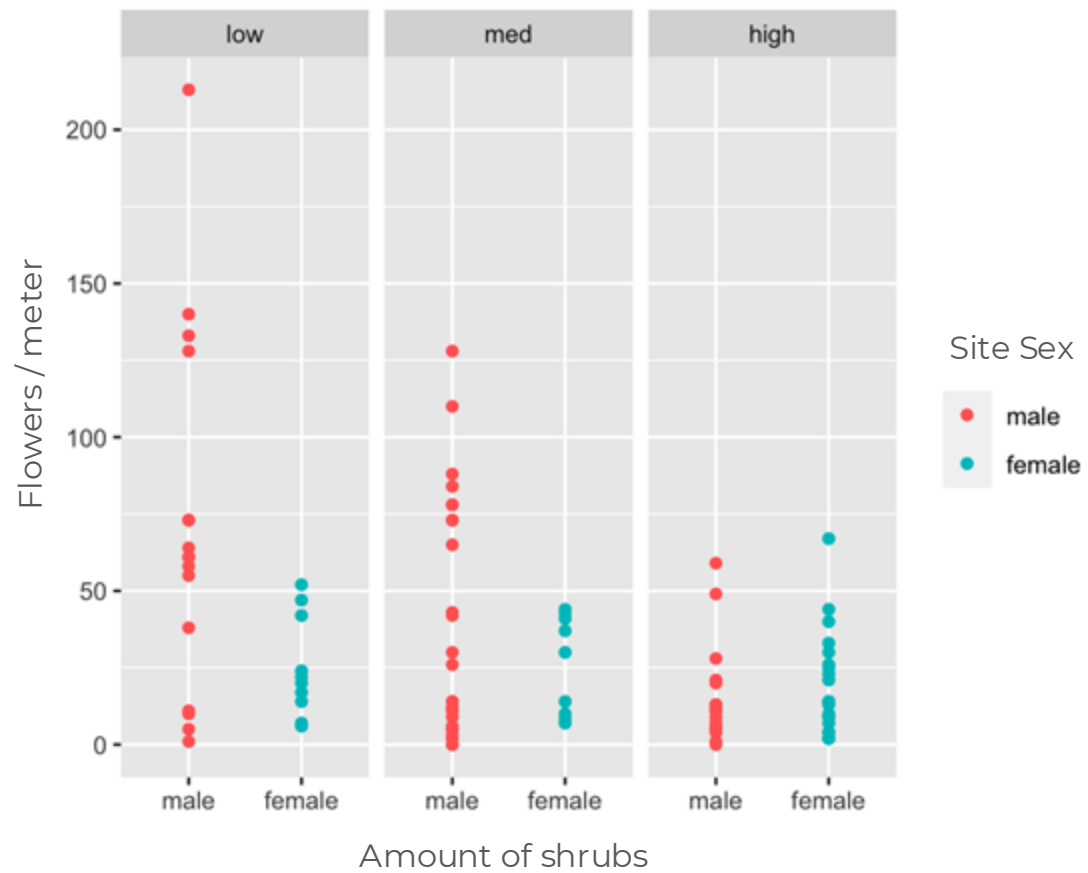
Kylene Blossom



Kylene Blossom







Methodologies


A photograph of two researchers in a boat on a lake at sunset. The researcher on the left is wearing a green beanie and a dark jacket, looking down at equipment. The researcher on the right is wearing a dark hooded jacket and has long hair, looking towards the right. The background shows a calm lake, distant trees, and a sunset sky with a low sun.

Indigenous Methods

- Traditional knowledge
 - Respect [esp. for elders]
- Relational accountability
- Reciprocity

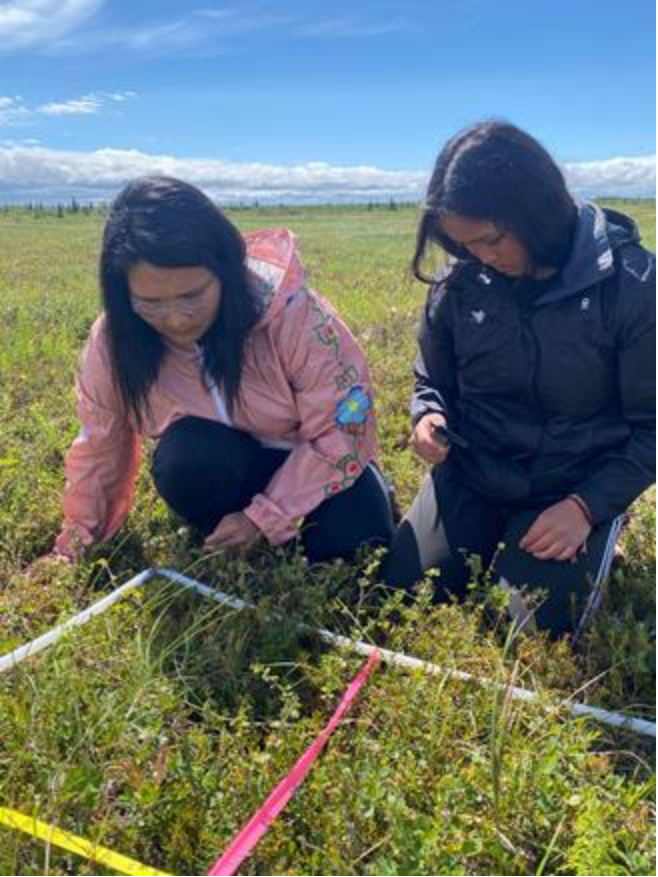
Biology Methods

- Transect, plot sampling
 - Percent vegetation cover
 - Abundance
- Statistical analysis



1

Invest in
authentic
relationship
building







2

Identify
needs
together



**IGIUGIG VILLAGE
CLIMATE CHANGE
ADAPTATION
ASSESSMENT**

**IGIUGIG VILLAGE COUNCIL,
MAY 2020
FUNDED BY:
THE U.S. DEPARTMENT OF INTERIOR
BUREAU OF INDIAN AFFAIRS
OFFICE OF TRUST SERVICES
TRIBAL RESILIENCE PROGRAM**



Vulnerability to Climate Change

Sensitivity 

Vulnerability Assessment					
	S0	S1	S2	S3	S4
AC0				Salmon/Cloud Berry	
AC1					Sockeye Salmon
AC2				Ptarmigan	
AC3			Moose		
AC4					

Adaptive capacity



(Igiugig Village Council, 2020)

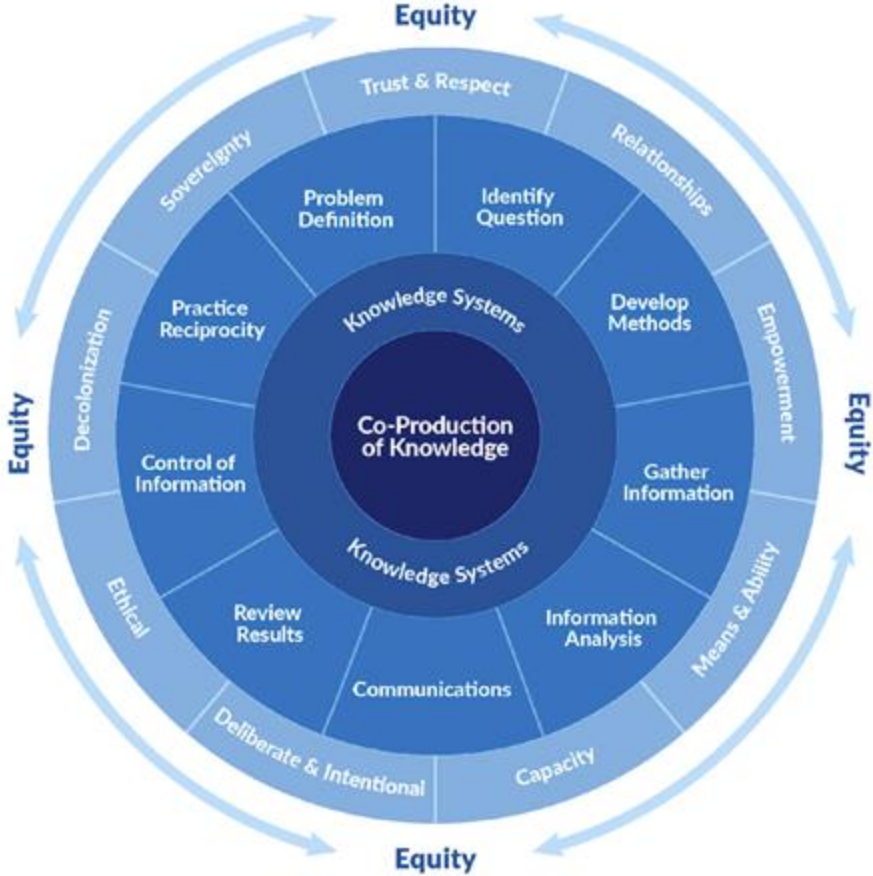
3

Return to
values –
iteratively



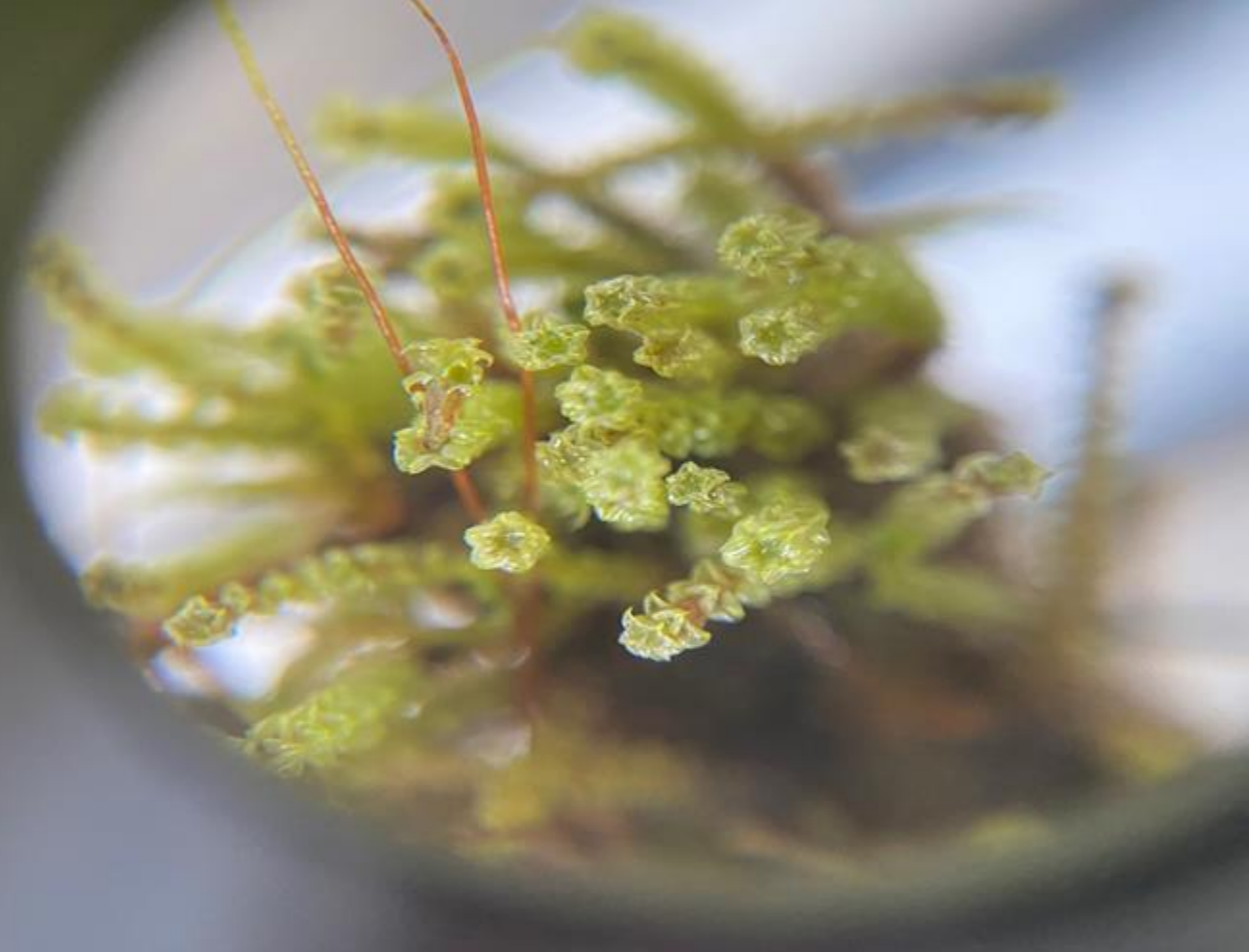
Co-Production of Knowledge framework

(Yua et al., 2022)



4

Prioritize
community
engagement
& capacity
building





Bill Kane





5

Discuss data
sovereignty
& narrative

Quyana. Questions?

