"Iron oxides as carbon and nutrient traps in soils"

11:20 am Tamara Harms

"Propagation of biogeochemical signals from arctic soils to streams"

11:40 am Sally MacIntyre

"Arctic Lakes - Implications of Hydrodynamics on GHG Emissions"

12:00-1:30pm Lunch (on your own)

1:40 pm Megan Machmuller

"Quantifying drivers of Arctic carbon-climate feedbacks across scales"

2:00 pm Helen Chmura

"Keeping time in a warming world: Lessons from the Alaskan Arctic"

2:20 pm Heidi Golden

"Using Genetics to Inform Climate Adaptation Science"

2:40 pm Helene Angot

"Atmospheric research in the Arctic: current projects and future

challenges"

3:00-3:15 pm Coffee break

3:20 pm Mark Conde

"The Importance of Toolik Lake for Space Weather Research in Alaska"

3:40 pm Crystal Glassburn

"Archaeology & Ethnohistory of the Toolik Region"

## Columbia Falls Ballroom

4:00-8:00 pm Poster Session and no-host bar

## Columbia Falls Ballroom

6:00 -8:00pm Buffet dinner (hosted by meeting)

## **Pyramid Lake**

8:00 pm Organizing Committee meeting

