

**Upper Columbia United Tribes and Affiliated Tribes of Northwest Indians  
Climate Change Resilience for the Upper Columbia River - Workshop  
Northern Quest Resort, October 25-26, 2016**

**Day One (October 25, 2016)**

**7:30 Continental Breakfast Provided**

**8:00 Welcome from Tribal Leaders, Invocation, Introductions - Francis Cullooyah, D.R. Michel**

**8:15 - 10:00 Newest Science on Climate Change Predictions**

- Intro to Climate Change with Global and Local Effects - **Lara Whitely Binder, UW, Climate Impacts Group**
- Questions and Answer / Discussion

**10:00 - 10:15 BREAK**

**10:15 – 12:15 Potential Vulnerabilities to UCUT Resources, Health, and Culture**

- Climate Impacts on River and Stream Hydrology – **Stephen Smith, UCUT Consultant**
- Plants / Forest
  - FireEarth - **Crystal Kolden, Ph.D., U of Idaho**
  - Dynamic Whitebark Pine Conditions - **Rich Everett, Ph.D., Salish and Kootenai College**
  - Berry Productivity and Phenology - **Tabitha Graves, Ph.D., USGS**
- Fish and Wildlife
  - Anadromous - **Tracy Bowerman, Ph.D., U of Idaho**

**12:15 – 1:15 LUNCH (Lunch Provided) Guest Speaker; Rachel Paschal Osborn, Decisions on Instream Flows**

**1:15 - 2:15 Potential Vulnerabilities to UCUT Resources, Health, and Culture**

- Climate Impacts to Human Health and Infrastructure - **Amelia Marchand, MELP, CCT Environ. Trust**
- Cultural Changes and the Role of Traditional Ecological Knowledge - **Don Sampson, ATNI Climate Change**

**2:15 – 2:30 BREAK (Refreshments Provided)**

**2:30 – 3:30 Science to Vulnerability to Action Exercise**

- Climate Change Action Exercise - **Mike Sanders, CCT Climate Change Project Manager**
- Overview of Columbia River Basin Tribes Capacity Assessment - **Don Sampson, ATNI Climate Change**

**3:30 – 5:00 Examples of Tribal Actions for Climate Resiliency**

- Confederated Salish and Kootenai Tribes - **Michael Durglo, CSKT Environmental Division Manager**
- Confederated Tribes of the Umatilla Indian Reservation - **Don Sampson**
- Colville Confederated Tribes - **Mike Sanders**

**5:15 – 6:30 Networking Reception Buffett Provided, Sponsored by Kalispel Tribe of Indians and UCUT**

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**8:30 Leadership for Climate Action**

- Youth involvement in action planning
  - Confederated Salish and Kootenai Tribes' Youth Program activities – **Michael Durglo**
  - Youth-led Legal Actions for Public Trust Resources - **Andrea Rodgers, Attorney, Western Environmental Law Center**
- Role of Tribes in Fossil Fuel and Clean Energy policies – **John Sirois**

**10:00 BREAK**

**10:15 Climate Change Resilience Planning Tools Available to the Upper Columbia United Tribes**

- NW Climate Science Center – Tribal Climate Change Planning Support Services
  - NW Climate Science Center – **Don Sampson**
  - U of Washington Climate Impacts Group - **Lara Whitley Binder**

**11:00 – Noon Next Steps**

- CSKT Implementation Planning - **Michael Durglo**
- Institute for Tribal Environmental Professionals (ITEP) Training (February/March, 2017) – **Mike Sanders**
- Wrap Up and Call to Action – **John Sirois**

**12:00 Noon Closing Prayer – Dave Brown Eagle, Vice Chair of Spokane Tribal Council**