

**Track-1 All-Hands Meeting and IoE Science Summit, April 6, 2017**  
**BEST WESTERN PLUS Grantree Inn, 1325 N. 7<sup>th</sup> Ave., Bozeman**

**FINAL agenda**

8:30 – 9:00am	Introduction/Updates	Ray Callaway UM – MT NSF EPSCoR Project Director
<p><b>Short, informal research presentations</b></p> <ul style="list-style-type: none"> <li>• Key outcomes/goals/opportunities from EPSCoR/IoE-support</li> <li>• <b>10 min max per talk, including setup</b></li> <li>• 2x20min discussion sessions</li> </ul>		
9:00 – 9:15	RII Track-1 / IoE research program overview (Focus Areas) (15 min)	Maury Valett UM
9:15 – 9:25	<i>Ecohydrology and nutrient cycling in a western Montana watershed</i>	Jia Hu MSU
9:25 – 9:35	<i>Exploring the roles of sub-micron particles in ecosystems</i>	Ben Colman UM
9:35 – 9:45	<i>Linking microbial and hydrologic controls on biogeochemistry</i>	Ann Marie Reinhold & Geoff Poole MSU
9:45 – 9:55	<i>Linking climate, topography, hydrology, and sediment transfer in northern Rockies ecosystems</i>	Andrew Wilcox UM
9:55 – 10:05	<i>Working within communities to understand soil-groundwater connections and Montana's water quality future</i>	Stephanie Ewing MSU
10:05 – 10:25	<b>DISCUSSION #1</b> (20 min)	
10:25 – 10:40	<b>BREAK</b> (15 min)	
10:40 – 10:50	<i>The Path Back for the Fort Peck Buffalo People</i>	Elizabeth Bird MSU
10:50 – 11:00	<i>TBD</i>	Angela Luis UM
11:00 – 11:10	<i>Human dimensions of restoration (business &amp; other stakeholders) in the upper Clark Fork</i>	Jakki Mohr UM
11:10 – 11:20	<i>Why do plants die under drought?</i>	Gerard Sapes UM

11:20 – 11:30	<i>'Increases in atmospheric moisture have increased the likelihood of convective precipitation in Montana agroecosystems'</i>	Paul Stoy MSU
11:30 – 11:40	<i>TBD</i>	Zach Cheviron UM
11:40 – 12:00	<b>DISCUSSION #2</b> (20 min)	
12:00pm	Networking Lunch (provided)	
1:15	Broader Engagement (30 min)	Holy Truitt (UM), Suzi Taylor (MSU), Aaron Thomas (UM)
1:45	Montana Climate Assessment (MCA) (30 min)	Cathy Whitlock (MSU), Kelsey Jencso (UM), Wyatt Cross (MSU)
2:15	<i>Track-2: Sustainable socio-economic, ecological, and technological scenarios for achieving global climate stabilization through negative CO2 emission policies</i>	Selena Ahmed (MSU)
2:30	IoE Statewide role, update and forum (30-60 min)	IoE directors
3:30	Next Track-1 update and forum (60-90 min)	Ray Callaway (UM), Rob Walker (MSU)
4:30 – 5:00	ADJOURN	