

CESM Polar Climate Working Group Meeting  
28 February – 1 March 2017  
Foothills and Center Green Campuses  
National Center for Atmospheric Research – Boulder, Colorado

**TUESDAY, 28 February - FL2-1003**

**Webcast Instructions:**

**AUDIO:** Dial this access number: 1-866-740-1260 – Enter access code **8531794**

**VIDEO:** Go to [www.readytalk.com](http://www.readytalk.com); under “join a meeting” enter access code **8531794**

**Polar Climate Working Group Session**

1:30	Welcome and logistics	Co-chairs
1:40	Update on CESM2	Dave Bailey
2:00	An update on the HiLAT project	Wilbert Weijer
2:20	Reconstruction of snow on Arctic sea ice observations and CESM	Ed Blanchard
2:40	Discussion (CESM2, 2017 sea ice workshop ideas)	
3:00	<i>Break</i>	
3:20	Some consequences of ocean-ice biogeochemical interactions	Nicole Jeffery
3:40	Detecting changes in the Arctic FW budget	Rory Laiho
4:00	Definitions matter: Arctic sea ice melt and freeze onset	Abigail Ahlert
4:20	Discussion (future developments, cice consortium, new hires, MOM6)	
5:00	<i>Adjourn</i>	
5:30	CU Bus pick-up	

**WEDNESDAY, 1 March – CG1 South Bay**

**Joint LIWG / PCWG / PaleoWG Session**

 **Webcast:** <https://ucarconnect.ucar.edu/live?room=cg12126> 

10:00	<i>Continental Breakfast</i>	
10:20	A model and data comparison tool for ISMIP-6 and SIMIP-6	Ute Herzfeld
10:40	Amplified North Atlantic warming in the late Pliocene by changes in Arctic gateways	Bette Otto-Bliesner
11:00	Reassessing the role of sea ice drift in Arctic sea ice loss	Paul Kushner
11:20	Greenland ice sheet freshwater export to surrounding oceans	Asa Rennermalm
11:40	Linking Antarctic ice drainage basin-scale snowfall to broader climate modes of climate variability	Jeremy Fyke
12:00	Discussion	
12:30	<i>Lunch (on your own)</i>	
1:30	CESM Joint Session (all working groups)	
5:00	Working Group Information Exchange	
6:20	CU Bus pick-up	