CESM Polar Climate Working Group Session  
Tuesday, 29 June 2010  
Great Divide Lodge – Columbine Room – Breckenridge, Colorado

Webcast Instructions and Information: http://www.cesm.ucar.edu/events/webcasts/

8:30 a.m.  Co-chairs – Announcements and Updates

8:40 a.m.  Marika Holland – NCAR  
Radiative Forcing of Ponds and Aerosols in CCSM4

8:50 a.m.  David Bailey – NCAR  
The Low Resolution CCSM4 and Other Updates

9:10 a.m.  Jennifer Kay – NCAR  
Arctic Climate Feedbacks in Coupled Models using CAM4 / CAM5

9:30 a.m.  Steve Vavrus – University of Wisconsin, Madison  
21st Century Polar Response in CCSM4

9:50 a.m.  Alexandra Jahn – NCAR  
Arctic Freshwater Budges in the CCSM

10:10  Discussion

10:30 a.m.  Break

11:00 a.m.  Elizabeth Hunke – LANL  
Sea Ice Thickness Sensitivities to Icebergs and More

11:20 a.m.  Adrian Turner – LANL  
Modeling Microphysics and Salinity Evolution of Sea Ice

11:40 a.m.  Daniela Flocco – UCL  
Incorporation of a Physically-based Melt Pond Scheme into the Sea Ice Component of a Climate Model

12:00 p.m.  Adjourn