

CCSM POLAR CLIMATE WORKING GROUP MEETING

AGENDA

Co-chairs: Marika Holland, NCAR and Elizabeth Hunke, LANL

**The Village at Breckenridge, Aspen/Bighorn Room
Tuesday, 21 June 2005
4:00 PM – 5:30 PM**

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|-----------------|---|
| 4:00 PM-4:15 PM | Welcome Remarks and PCWG Business Update |
| 4:15 PM-4:20 PM | Overview of Polar Posters: <ul style="list-style-type: none">• Arctic Cloud Biases in CCSM3 (Steve Vavrus, University of Wisconsin)• The NCAR CCSM3 Simulation Error on Arctic Surface Sea Level Pressure (Muhtarjan Osman, University of California, Davis)• Ocean and Ice Responses in a 0.4-Degree Global Coupled Ice-Ocean Model Sensitivity Study (Detelina Ivnova, Naval Postgraduate School)• GM vs Biharmonic Ocean Mixing in the Arctic (Elizabeth Hunke, Los Alamos National Laboratory) |
| 4:20 PM-4:40 PM | Analysis of the Polar Amplification Pattern in an Aquaplanet GCM without Ice-Albedo Feedbacks (Vladimir Alexeev, University of Alaska, Fairbanks) |
| 4:40 PM-5:00 PM | Polar Climate change in IPCC Integrations (Cecilia Bitz, University of Washington) |
| 5:00 PM-5:30 PM | Diagnosing Excess North Atlantic Sea Ice in the Finite Volume Simulations (Richard Rood, NASA Goddard Space Flight Center) |