CCSM Ocean Model Working Group Session
Tuesday, 16 June 2009
The Village – Ten Mile Room – Breckenridge, Colorado

1:30 p.m. Welcome and Meeting Overview – Co-Chairs

1:35 p.m. Markus Jochum – NCAR
Phytoplankton Damping of ENSO

1:50 p.m. Young-Oh Kwon – Woods Hole Oceanographic Institution
Low Frequency Variability of the Atlantic Meridional Overturning Circulation in CCSM3

2:05 p.m. Jianjun Yin – Florida State University
Coupled Simulation with CCSM3 / HYCOM: Model Tuning and Sensitivity Experiments

High Resolution CCSM

2:20 p.m. Julie McClean – Scripps Institution of Oceanography
Ultra-High Resolution Coupled Climate Simulations

2:35 p.m. Synte Peacock – NCAR
Results from the Latest 0.1° Eddying, Ocean-only Simulations: Physical Circulation and CFCs

2:50 p.m. Mat Maltrud – Los Alamos National Laboratory
Boundary Impulse Response Functions in Century-Long Eddying Global Ocean Simulation

3:05 p.m. Frank Bryan – NCAR
Estimating the Eddy Diffusivity Tensor from High Resolution Passive Tracer Simulations

3:20 p.m. Discussion – Frank Bryan, Facilitator
High Resolution Experiments: Science, Coordination, Responsibilities, etc.

3:45 p.m. Break

4:00 p.m. Phil Jones – Los Alamos National Laboratory
POP / HYPOP Status Update

4:10 p.m. Baylor Fox-Kemper – University of Colorado
Near Surface Subgrid Scale Parameterizations

Low Resolution CCSM

4:25 p.m. Peter Lauritzen – NCAR
Plans for Low Resolution FV CAM

4:35 p.m. Discussion – Steve Yeager, Facilitator
Plans for Low Resolution POP

5:00 p.m. Adjourn