PARTICIPANT CODE OF CONDUCT

Our Pledge

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CESM and OMWG Strategic Planning

- What is/should be CESM's niche in the climate research community? In the oceanographic research community?
 - Supporting hypothesis driven small group science
 - CMIP class climate projections in support of research and policy & decision making
 - Research for initialized prediction (S2S, Decadal, ...)
 - A nexus for coupled climate system research
 - All of the above
- What should the priorities for the OMWG be over the next 1, 3, 5 years?
 - Expeditious or cautious transition to/release of MOM6?
 - Documentation and training for MOM6
 - Resolution and scales high, medium, low: Which next?
 - Process/idealized models fully coupled aquaplanet type configurations?
 - Regional domains/refinement, nesting, downscaling
 - Process representation wind waves, PBL, BBL, submesoscale, energy backscatter, ...
 - New regimes and interfaces coastal, sea ice dynamic coupling, ice sheet interactions, icebergs, ...
 - Initialization, DA, state estimation
 - Enhancing CESM as a research tool: End-to-end work flow analysis framework