

## 27<sup>th</sup> Annual CESM Workshop OCEAN MODEL WORKING GROUP MEETING

**Tuesday, June 14**

*\* All times are Mountain Time*

Time	Topic / Title	Speaker
8:30	Coffee and networking	
8:50	Welcome and logistics	Frank Bryan
8:55	The Andes affect ENSO statistics	Weixuan (Rosa) Xu
9:15	High-order multirate explicit time-stepping schemes for the baroclinic-barotropic split dynamics in primitive equations	Lili Ju
9:35	Regional MOM6/CESM configuration of the Caribbean Sea	Giovanni Seijo
9:55	Status of fully-coupled simulations with MOM6	Gustavo Marques
10:15	BREAK	
10:35	Eddy CPT outcomes and plans	Scott Bachman
10:50	Intro to discussion of mesoscale and submesoscale parameterization in CESM-MOM6	Ian Grooms
11:00	DISCUSSION	
11:15	Applying implicit energetics ideas to simulate full-water-column ocean mixing	Robert Hallberg
11:30	Intro to discussion of diapycnal mixing parameterization in CESM-MOM6	Ali Mashayek
11:40	DISCUSSION	
11:50	Open Discussion of OMWG Plans and Priorities	Frank Bryan / Ian Grooms
12:00	ADJOURN	