

Earth System Prediction Working Group WINTER WORKING GROUP MEETING

Tuesday, February 22

** All times are Mountain Time*

Time	Topic / Title	Speaker
8:30	Welcome and logistics	Co-chairs
8:40	The Maritime Continent barrier effect on MJO predictability: perfect-model ensemble forecasts with the CESM2 aqua-planet	Hyemi Kim
9:00	MJO-QBO Connections in MJO Case Hindcasts using CESM2 Prediction System	Kai Huang
9:20	Subseasonal Tropical Cyclone prediction in CESM2	Hui Li
9:40	MERRA-2 Ocean, NASA's Coupled Reanalysis and Seasonal Forecast Suite	Andrea Molod
10:00	Multi-year predictive skill evolution of ENSO in the past century using model-analog technique	Jiale Lou
10:20	Multi-season Predictions of Ocean Acidification	Samuel Mogen
10:40	The effect of volcanic eruptions on multiyear-to-decadal predictions in the tropical Pacific	Xian Wu
11:00	CGD SEMINAR Molecular perspectives on Pliocene hydroclimate in southwestern North America Watch on YouTube: https://www.youtube.com/c/NCARCGD	Tripti Bhattacharya, Syracuse University
12:00	BREAK	
12:30	Enhanced decadal prediction skill and signal-to-noise through increased horizontal resolution	Steve Yeager
12:50	Initialized decadal climate prediction and understanding the global warming slowdown (or "hiatus") of the early 2000s	Jerry Meehl
1:10	Co-chair update & Discussion	Co-chairs
2:00	Adjourn	