



NCAR
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**Community Earth
System Model**

Paleoclimate Working Group Winter Meeting

Thursday, February 12, 2026

Mesa Lab Damon Room (RM 239) & Virtually on Zoom

* All times are MST; **Speakers:** please leave 5 min at the end of your slot for questions.

Time	Topic	Speakers
9:00	Welcome and logistics	Co-chairs
9:05	Can Precipitation Alone Reshape the Southern Ocean Carbon Sink? Evidence from PlioMIP2 Climate Simulations	Ilana Wainer
9:25	Isolating the climate response to West Antarctic Ice Sheet loss and Northern Hemisphere vegetation changes of the mid-Pliocene (<i>REMOTE</i>)	Michelle Dvorak
9:45	Neogene Southwestern U.S. Temperatures Paced by Global Climate (<i>REMOTE</i>)	Jeremy Rugenstein
10:05	Investigating effective radiative forcing with Eocene and preindustrial climate background (<i>REMOTE</i>)	Chunyu Yang
10:25	The Response of ENSO Diversity and Asymmetry to Mid-Holocene Climate: Revealed by Proxy Records and Isotope-Enabled Earth System Model Simulations (<i>REMOTE</i>)	Go Sato
10:45	BREAK (Refreshments outside Main Seminar Room)	
11:00	CGD Seminar: The Green Sahara as a Driver of Holocene Climate Dynamics (Main Seminar Room and YouTube; <i>REMOTE</i>)	Victoria Todd
12:00	LUNCH (ON YOUR OWN)	
13:00	Insights from CCSM3 and CESM1.2 on contrasting interpretations of the ITCZ in Tropical South America since the LGM (<i>REMOTE</i>)	Bronwen Konecky
13:20	Atmosphere-only simulations over the last millennium constrained by proxies (<i>REMOTE</i>)	Dominik Stiller
13:40	TIPMIP-OCEAN experimental protocol phase 1: Tipping dynamics of the AMOC	Aixue Hu
14:00	The Water Isotope Model Intercomparison Project (WISO-MIP): First results and a call for community engagement (<i>REMOTE</i>)	Sylvia Dee
14:20	Emulating Water Isotopes in Coupled Earth System Models	Feng Zhu
14:40	A New Set of Recipes for CESM3 for Near-Modern Paleoclimate Applications & Wrap-up Discussion	Jiang Zhu
15:00	ADJOURN (Carpool to Southern Sun Pub & Brewery for happy hour)	