

Welcome to the 2026 PaleoWG Meeting!



- Code of conduct



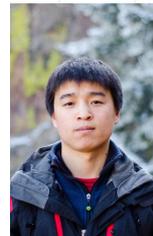
- 20 min per talk (including Q&A; reminder at 15 min)
- Q&A
 - Virtual: use “Raise hand” or chat
 - In-person: raise your hand & self-introduce before your question
- In-person: you may join Google Meet in *Companion mode*; make sure to mute your mic and speakers
- Wireless: UCAR Visitor or eduroam



Samantha Stevenson
UCSB



Ran Feng
UConn



Jiang Zhu
NSF NCAR

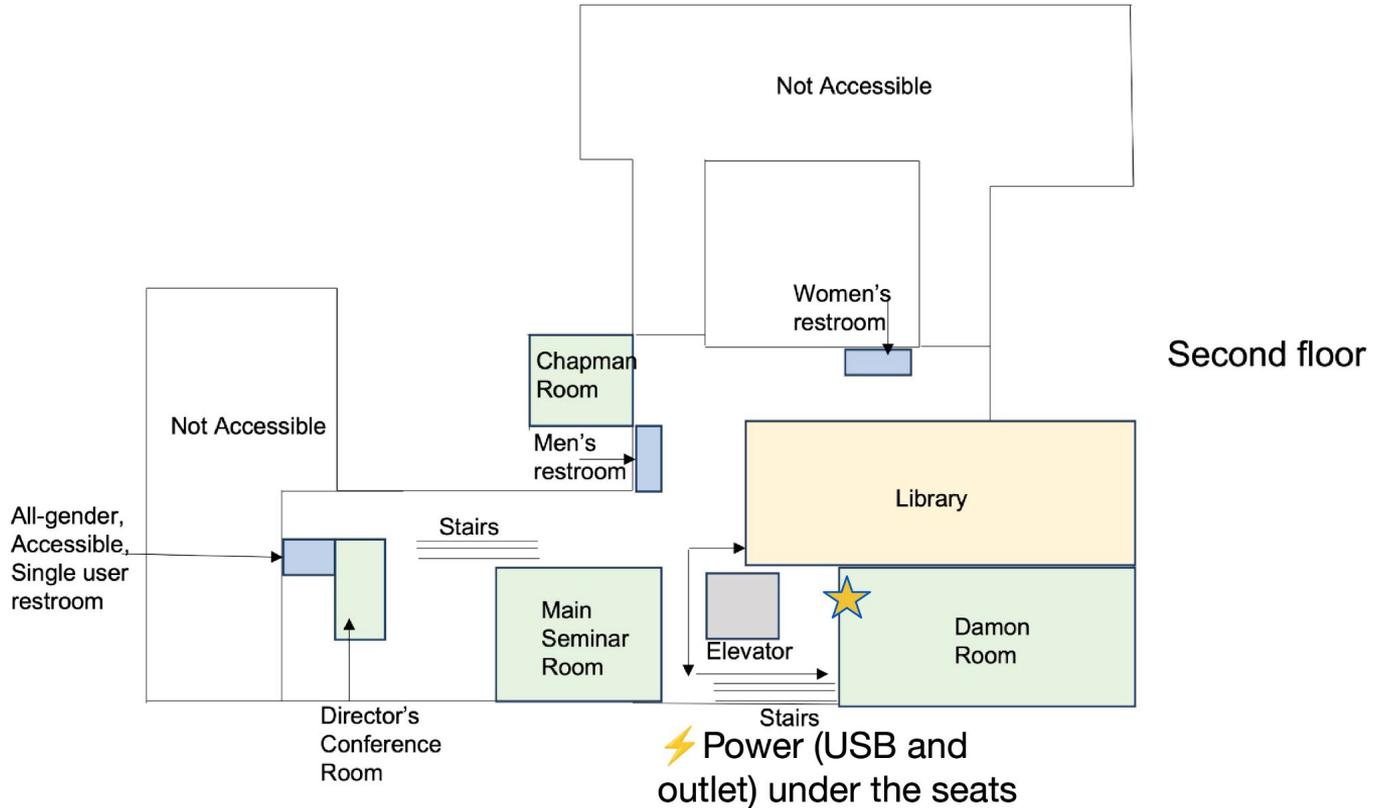
Meeting Schedule & Logistics



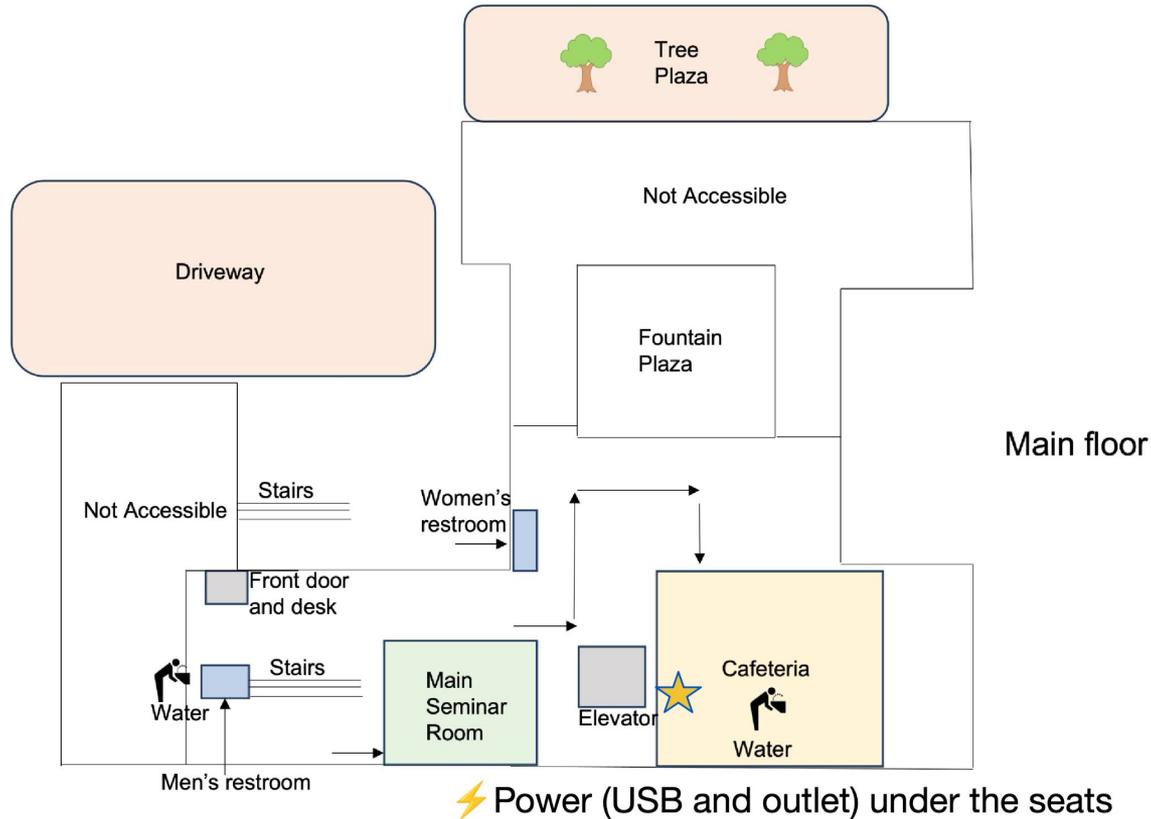
9:05	Can Precipitation Alone Reshape the Southern Ocean Carbon Sink? Evidence from PlioMIP2 Climate Simulations	Ilana Wainer
9:25	Isolating the climate response to West Antarctic Ice Sheet loss and Northern Hemisphere vegetation changes of the mid-Pliocene (<i>REMOTE</i>)	Michelle Dvorak
9:45	Neogene 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; REMOTE)	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
15:15	ADJOURN (Carpool to Southern Sun Pub & Brewery for happy hour)	

- Refreshments: snacks, coffee, tea, etc.
- Morning break: **10:45 AM**
- CGD Seminar at **11:00 AM**: Main Seminar Room & YouTube
- Lunch: reserved cafeteria tables (pay your own)
- Reconvene here at **1:00 PM**
- Meeting Adjourn: **~3:15 pm**
- Optional Happy Hour at Southern Sun

Second Floor



Main Floor





COFFEE BREAK

Restart at 11 PM (MT) with CGD Seminar

*Victoria Todd— The Green Sahara as a Driver of Holocene
Climate Dynamics*

Main Seminar Room & YouTube Livestream

<https://www.youtube.com/c/NCARCGD>
(Q&A on *slido.com* with *#CGDSeminar*)





LUNCH BREAK

Restart at 1 PM (MT)

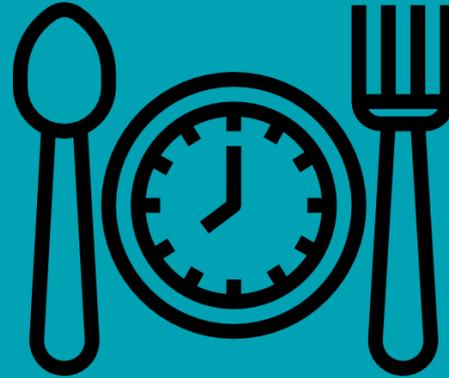


Image: <https://thenounproject.com/>