

**Long Transient Simulations of Glacial, Interglacial, and Future Climates  
Cross Working Group Session  
Monday, 17 June 2019**

**NCAR – Boulder, Colorado – Center Green Auditorium – South Bay**

**▶▶▶▶ Webcast: <http://www.fin.ucar.edu/it/mms/cg-south-live.htm> ◀◀◀◀**

- 13:40 Welcome and overview
- 13:45 Alexander Robinson – Coupled climate – ice sheet simulations of the Greenland ice sheet from an intermediate complexity perspective
- 14:00 Aleah Sommers – Evolution of the Greenland ice sheet during the Last Interglacial: Considerations in designing a long transient CESM simulation
- 14:15 Michele Petrini – Simulating the last deglaciation of the Northern Hemisphere ice sheets with CESM / CISM: Interactive ice/ocean interaction
- 14:30 Andreas Schmittner-Boesch – Towards modeling glacial cycles
- 14:45 Discussion
- 15:10 *Break*