



**Be Respectful**

**Be Collaborative**

**Consider differing opinions**

**Communicate openly**

**Be mindful of others**



# Many Thanks to our administrative and multimedia team



**Elizabeth Faircloth**



**Daniel Sena**



**Teresa Walz**



**Kailyn Kampert**



**Keila DeBellis**



**Paul Martinez**

Time	Topic	Speakers
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**13 - 15 minutes presentation + 3-5 minutes for questions**

8:25	<b>Welcome</b>	Co-chairs
8:30	Surface mass balance and melt over the Greenland Ice Sheet in NASA GMAO analysis systems	Richard Cullather
8:48	Emulating Greenland Ice Sheet Surface Melt Using Graph Transformers	Ziqi Yin
9:06	Large contribution of albedo and elevation feedbacks for complete melt of the Greenland ice sheet as simulated by CESM2-CISM2	Miren Vizcaino
9:24	Extending the range and reach of physically-based Greenland ice sheet sea-level projections	Heiko Goelzer
9:42	The effect of the present-day imbalance on schematic and climate forced simulations of the West Antarctic Ice Sheet collapse	Tim van den Akker
<b>10:00</b>	<b>BREAK</b>	
10:30	Channelized melt beneath Antarctic ice shelves previously underestimated	Ann-Sofie Zinck
10:48	The MPAS-Albany Land Ice Antarctic Ice Sheet configuration	Trevor Hillebrand
11:06	A quick overview of software engineering work since the summer meeting.	Kate Thayer-Calder
11:24	Land ice updates	Gunter Leguy
11:42	Discussion	All
<b>12:00</b>	<b>Adjourn: lunch at the NSF NCAR ML cafeteria</b>	

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