WELCOME

YEAR 3 ANNUAL MEETING AGENDA

Welcome to LEAP's Year 3 Annual Meeting!

Sunday, October 15, 2023

to

Tuesday, October 17, 2023

Edith Macy Center (Briarcliff Manor, NY)

NOTES:

The agenda is subject to change.
Real-time updates + additional info (e.g., presentations) are on LEAP's website.
All times are listed in Eastern Standard Time (EST).

SUNDAY, OCT. 15, 2023

TIME	SESSION	ROOM
4:30 p.m. 5:00 p.m.	Load buses at 120th St / Broadway (NYC) Depart to Edith Macy Center (EMC)	
6:00 p.m.	Arrival + Check-in at Edith Macy Center (EMC)	
7:00 p.m.	Welcome Dinner + Drinks / Introductions by Attendees	Dining Room

LEAP

MONDAY, OCT. 16, 2023

TIME	SESSION	PRESENTER(S)	ROOM
7:30 a.m.	Breakfast		Dining Room
8:45 a.m.	Welcome + Introductory Remarks	Galen McKinley *Deputy Director, LEAP*	Auditorium
9:00 a.m.	Progress to Date + Meeting Goals	Pierre Gentine *Director, LEAP*	Auditorium
9:45 a.m.	Research Project Updates	LEAP-funded Scientists + PIs	Auditorium
10:45 a.m.	Break / Posters		The Commons
11:15 a.m.	Climate Science with ML: Selected Research Talks	Duncan Watson-Parris *UCSD* Kaitlyn Loftus *Columbia Climate School* Aya Lahlou *Columbia Engineering*	Auditorium
12:15 p.m.	Lunch		Dining Room
1:15 p.m.	Research Project Updates	LEAP-funded Scientists + PIs	Auditorium
2:15 p.m.	Education Session	Tian Zheng *Chief Convergence Officer + Education Director, LEAP*	Auditorium
3:15 p.m.	Break / Posters		The Commons
3:45 p.m.	Walk + Talk Discussion Groups		Edith Macy Trails *
4:45 p.m.	Overview: Year 3 and Year 4 Priorities	Pierre Gentine *Director, LEAP*	Auditorium
5:30 p.m.	Reception / Posters		The Commons
7:00 p.m.	Dinner		Dining Hall

** weather permitting*

Columbia University in the City of New York · NYU · UCI University of California, Irvine · University of Minnesota · Teachers College Columbia University · NCAR National Center for Atmospheric Research · NASA Goddard Institute for Space Studies · (carbon)plan

TUESDAY, OCT. 17, 2023

Please note: EMC check out time is 10:00 a.m. Guests may:

EITHER leave their bags outside their guest room before coming to breakfast (EMC staff will pick it up and hold it until departure),

OR bring their bags to breakfast + drop them off with EMC staff upon check-out at the front desk.

All luggage will be secured safely in the lobby until departure.

TIME	SESSION	PRESENTER(S)	ROOM
7:30 a.m.	Breakfast		Dining Room
9:00 a.m.	LEAP Pangeo Update	Julius Busecke *Manager of Data + Compute, LEAP*	Auditorium
9:45 a.m.	Knowledge Transfer Session	Courtney Cogburn *Chief Equity Officer + Knowledge Transfer Director, LEAP*	Auditorium
10:45 a.m.	Break / Posters		The Commons
11:15 a.m.	DEI Session	Shavonna Hinton *Columbia Engineering*	Auditorium
12:30 p.m.	Lunch		Dining Room
1:45 p.m.	Team Science	Stephen Fiore *University of Central Florida*	Auditorium
2:30 p.m.	ML for Climate Science: Selected Research Talks	Viviana Acquaviva *Simons Foundation Pivot Fellow* Sungduk Yu *UC Irvine* Arvind Renganathan *Univ. of Minnesota*	Auditorium
3:30 p.m.	Break / Posters		The Commons
4:00 p.m.	LEAP Pangeo Training Session	Julius Busecke *Manager of Data + Compute, LEAP*	Auditorium
4:30 p.m. 5:00 p.m.	Load buses at EMC Depart to 120th St / Broadway (NYC)		
6:00 p.m.	Arrival at 120th St / Broadway (NYC)		