LEAP MOMENTUM BOOTCAMP ON CLIMATE DATA SCIENCE
Summer 2022

Date: May 25-27, 2022
Schedule: 6pm-8pm (May 25), 8am-8pm (May 26), 8am-4pm (May 27)
Venue: Edith Macy Center (550 Chappaqua Road, Briarcliff Manor, NY 10510)

The Center for Learning the Earth with Artificial Intelligence and Physics (LEAP) at Columbia University is excited to announce its Momentum Bootcamp on Climate Data Science. This three-day, immersive, hands-on workshop is designed by LEAP researchers as part of LEAP’s education programming to foster convergence of climate science and data science, to vertically integrate research and education, and to forge a LEAP research and learning community including K-12 teachers, undergraduates, graduate students, postdocs, faculty, and other stakeholders. Click here for a program description and tentative schedule.

This bootcamp is open to:

- Faculty members and research scientists from LEAP institutions (Columbia, NYU, University of Minnesota, and University of California at Irvine)
- Graduate students and postdocs from LEAP institutions
- Research scientists from LEAP partner organizations
- LEAP Summer 2022 REU participants (students and research group members)
- Significant Opportunities in Atmospheric Research and Science (SOARS) Protégés
- NYC Department of Education high school teachers

The bootcamp will introduce climate data science to participants through a variety of activities including lectures, labs, and team hacking, which aim to prepare participants for machine learning-enabled climate research and more advanced and intensive research-oriented workshops (AI4ES at NCAR and TAI4ES summer school). Contact leap@columbia.edu with questions.

Seats are limited. Apply here.
The deadline for applications is April 15, 2022.