

PACE Community of Practice (CoP).

Join the PACE Community of Practice

NASA's Plankton, Aerosol, Cloud, ocean Ecosystem (PACE) mission is scheduled to launch in January 2024. PACE will extend and improve NASA's 40+ year record of satellite observations of global ocean biology, aerosols, clouds, and land. Details about the PACE mission can be found at <https://pace.gsfc.nasa.gov/>.

The engagement of the broader community, including future PACE data end users, is integral to the success and sustainability of the mission. The PACE Community of Practice includes [PACE Early Adopters](#) who have committed to engage in pre-launch applied research to accelerate the integration of PACE products after launch in their specific application that aids decision-making and directly benefits society. The overall goal of the PACE CoP is to provide individuals and groups with the unique opportunity to network and share information with other members in the use of PACE data in pre-launch research. Through networking and information sharing, the CoP will seek to foster new partnerships and collaboration, generate new knowledge and innovations, and promote interdisciplinary research using PACE data.

CoP member benefits:

- **Participate in PACE events** including workshops, focus sessions, tutorials, and quarterly webinars: PACE Applications will host multiple events for the CoP to share updates on the mission status, provide support and information on the data products, gather feedback, share schedules and timelines, and answer questions.
- **Be in the know about PACE:** As a member of the CoP, you will be among the first to know about any new features of the science data products and to receive updates and newsletters on the mission and PACE field campaigns.
- **Learn about access to simulated, proxy, calibration, and validation data:** CoP members will learn about access to simulated and proxy PACE data, cal/val data from PACE field campaigns, modeling, and synergistic studies via electronic file transfer through the Ocean Biology Distributed Active Archive Center (OB.DAAC).
- **Reference lessons learned:** CoP members will have the opportunity to interact and exchange lessons learned with the mission's Early Adopters during quarterly webinars and at the various applications events.

If you are interested in joining the PACE CoP, please fill out this [webform](#).

You may also contact [PACE Applications](#) with any questions at pace-applications@oceancolor.gsfc.nasa.gov.