TROPICAL PACIFIC OCEAN PROCESS STUDIES
SEEKING COMMUNITY INPUT ON TPOS IMPLEMENTATION AND FUTURE PROCESS STUDIES

TUESDAY, DECEMBER 12
6:30-7:30 PM PST
MOSCON CENTER
ROOM 2018 - WEST

The Tropical Pacific Observing System (TPOS) works toward a capable, multi-discipline system to improve subseasonal and longer forecasts. The TPOS Equatorial Pacific Experiment (TEPEX) will fill knowledge gaps in ocean-atmosphere connections that are essential to refine TPOS and enhance connections with predictive models. This work will support tropical Pacific field campaigns in 2026-28.

Programs welcome input and encourage collaborations for TEPEX field campaigns in two regions: Eastern Edge of the Warm Pool (EEWP) and the Equatorial Cold Tongue (ECT).

TPOS IS SUPPORTED BY NOAA’S GLOBAL OCEAN MONITORING AND OBSERVING PROGRAM (GOMO), PACIFIC MARINE ENVIRONMENTAL LABORATORY (PMEL), CLIMATE PROGRAM OFFICE (CPO), WITH SIGNIFICANT ENGAGEMENT FROM THE NATIONAL WEATHER SERVICE AND INTERNATIONAL PARTNERS.