

TROPICAL PACIFIC OCEAN PROCESS STUDIES



TEPEX TOWNHALL - Community opportunity to engage with NOAA to provide input on process study field campaigns to advance TPOS and international initiatives

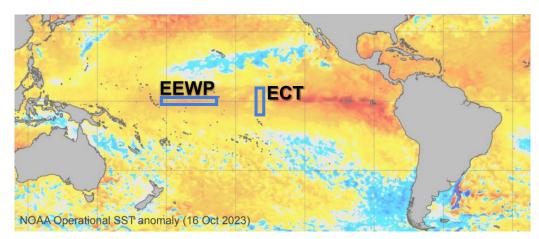
7:00 AM – 8:00 AM 307 (The Baltimore Convention Center)



THE GATE EXPERIENCE AND BEYOND PANEL – Including NOAA's CVP program on future of tropical research priorities 7:00 AM – 8:00 AM

Holiday 1-3 (Second Floor, Hilton Baltimore Inner Harbor)

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. <u>Comment on the Prospectus here</u>.



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