

PacIOOS Governing Council Meeting
November 30 & December 1, 2022
Hawai'i Institute of Geophysics (HIG) Conference Room 210
University of Hawai'i at Mānoa, Honolulu, Hawai'i
Agenda

Purpose: Bring the PacIOOS Governing Council and PacIOOS staff together to: 1) discuss updates and budget; 2) strategize specific aspects of the future direction of PacIOOS by seeking input from Governing Council members; and 3) foster continued partnerships and collaboration to advance ocean observing in the Pacific Islands.

November 30, 2022

8:00 am PacIOOS staff pick up off-island GC members from hotel

8:45 am Check-in (coffee and snacks provided)

9:00 **Welcome,** Review Agenda and Meeting Objectives, and Introductions (4 minutes per GC member, touching on top-of-mind issues for jurisdiction/organization; how we link up to be greater than the sum of our parts; relationships to foster; new directions, concerns, advances to consider, etc.)

Dr. Christopher Sabine, Chair of PacIOOS Governing Council

Outcomes: Group agreement on agenda and meeting objectives; early input from Governing Council (GC) members on important topics and ideas for maximizing impact.

10:15 Break and Group Photo (coffee and snacks provided)

10:35 PacIOOS Program Updates, PacIOOS staff

Outcomes: Provide and discuss program overview and updates (since last GC meeting) to inform discussions throughout the meeting. GC member questions and additions welcome throughout.

11:45 Lunch (provided)

12:30 Depart for site visit at Hawai'i Institute of Marine Biology (HIMB) on Moku o Lo'e

Outcomes: Tour of shark lab; highlight efforts of animal tagging and new projects and plans in the Mariana Islands, including capacity development

4:30 *Pau Hana* (no host) at HIMB Beach House

Outcomes: Strengthen and expand partnerships within Governing Council and PacIOOS staff; identify further areas of potential collaboration/ synergy.

December 1, 2022

- 8:00 am PacIOOS staff pick up off-island GC members from hotel
- 8:45 am Check-in (coffee and snacks provided)
- 9:00 am** **Welcome back**, Recap of Day 1, C. Sabine
Outcome: Set the stage for ensuing discussion.
- 9:10 PacIOOS Program Updates and discussion continued
Outcomes: Continue program updates, including budget overview and report on performance measures. GC member questions and additions welcome throughout
- 10:15 Break (coffee and snacks provided)
- 10:30 Backyard Buoys project overview and discussion, M. Iwamoto and J. Watson
Outcome: Provide an overview and update on cross-regional NSF-funded collaboration; highlight community-led, educational, training, and Indigenous Knowledge components; GC feedback
- 11:00 New PacIOOS Tool Highlight: West Maui wave flooding tool, M. Guiles
Outcomes: Showcase new PacIOOS-developed tool focused on coastal resilience and planning for climate change; update on projects plans for HI and Palau
- 11:45** **Lunch (provided) with PacIOOS researchers and staff**
Outcomes: Strengthen and expand partnerships within Governing Council and PacIOOS Team; identify areas of potential collaboration/ synergy
- 1:15 Open discussion following lunch, C. Sabine
Outcome: Provide GC members time for discussion on any thoughts, ideas, etc. that surfaced during lunch
- 1:45 PacIOOS engagement and capacity development, J. Bautista
Outcomes: Provide updates on recent workshop in CNMI and other developments in capacity development; GC feedback
- 2:30 Break (coffee and snacks provided)
- 2:45 PacIOOS 5-year strategic framework update, M. Iwamoto
Outcomes: Provide background on last 5-year strategic framework, ExCom review, evolution of guiding principles; GC review and approval
- 3:15 PacIOOS 10-year Outlook, C. Young
Outcomes: Provide update on 10-Year Outlook, including background and purpose, internal and GC review in 2021, and vision for document. GC discussion
- 3:35 Meeting Evaluation, J. Watson and J. Bautista
Outcomes: Annual discussion on considerations for future Governing Council meetings; provide opportunity to discuss pros and areas for improvement for the next meeting (inc. date).
- 3:45 Wrap up and Recap of Meeting, C. Sabine
Outcomes: Summarize key next steps; closing remarks
- 4:00 Adjourn Meeting, C. Sabine

Participants

PacIOOS Governing Council

Dr. Jason Biggs, Guam Department of Agriculture Division of Aquatic and Wildlife Resources
Mr. Scott Burch, National Park of American Samoa
Captain Jen Conklin, US Coast Guard, District 14
Captain Ed Enos, Hawai'i Pilots Association
Mr. Doug Harper, Mālama Maunalua
Mr. Eric Lau, NOAA National Weather Service Pacific Region Headquarters (proxy for Ray Tanabe)
Mr. Billy Middleton, Liquid Robotics Inc.
Ms. Moriana Phillip, Marshall Islands Environmental Protection Authority
Ms. Jessica Podoski, U.S. Army Corps of Engineers, Honolulu District
Mr. Matt Ramsey, Western Pacific Regional Fishery Management Council
Dr. Chris Sabine (Chair), UH Manoa
Mr. Rich Salas, CNMI Bureau of Environmental and Coastal Quality
Captain Ken Wallace, US Navy, US Pacific Fleet
Mr. Walden Weilbacher, Association of Pacific Island Legislatures

PacIOOS Management Team

Ms. Jesi Bautista, PacIOOS Communications Coordinator
Ms. Nicole Guiles, PacIOOS Program and Data Assistant
Ms. Melissa Iwamoto, PacIOOS Director
Dr. Jordan Watson, PacIOOS Deputy Director
Mr. Chip Young, PacIOOS Operations Coordinator

PacIOOS and PacIOOS-affiliated Researchers and Staff

Dr. Assaf Azouri, coastal hazards forecasting
Ms. Sarah Bingo, biological data
Mr. Ian Quino Fernandez, high frequency radar
Prof. Pierre Flament, high frequency radar
Dr. Tobias Friedrich, ocean circulation forecasting
Dr. Martin Guiles, coastal hazards forecasting
Dr. Feng Hsiao, atmospheric forecasting
Ms. Olivia Hughes, wave buoys
Dr. Ning Li, wave forecasting
Prof. Doug Luther, coastal hazards forecasting
Prof. Margaret McManus, water quality near shore sensors and wave buoys
Dr. Eileen Nalley, ciguatera fish poisoning
Prof. Jim Potemra, data management
Prof. Brian Powell, ocean circulation forecasting
Dr. Mark Royer, shark tagging
Dr. Tom Tinhon, acoustic data node
Mr. Shaun Wriston, water quality near shore sensors

GC Members and PacIOOS staff that cannot attend

Mr. Mat Goldsborough, Forever Oceans
Mr. Xavier Matsutaro, Office of Climate Change, Palau Government, GC Member (may attend remotely)
Ms. Justine Nihipali, State of Hawai'i, Office of Planning Coastal Zone Management Program
Ms. Bertha Reyuw, Micronesia Conservation Trust (may attend remotely)
Mr. Ray Tanabe, NOAA National Weather Service Pacific Region Headquarters