

PODS XI

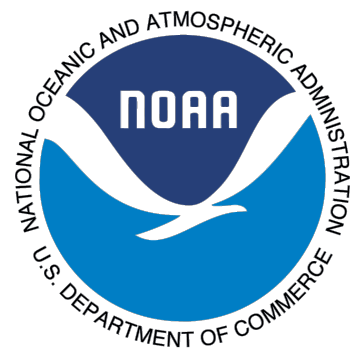
Physical Oceanography Dissertations Symposium XI

AGENDA & ABSTRACTS

Royal Sonesta Kaua‘i Resort , Kaua‘i

October 17 – 21, 2021

SPONSORED BY:



Meeting Coordinated by:
Department of Oceanography
University of Hawai‘i at Mānoa

Physical Oceanography Dissertations Symposium XI 17 - 21 October, 2021 Lihue, HI

HOTEL & CONFERENCE VENUE

Royal Sonesta Kaua‘i Resort

3610 Rice St., Lihue, HI 96766
(808) 245-5050

LOCAL ORGANIZERS

UH Oceanography Department

Karen Selph

- 808 352-2088
- selph@hawaii.edu

Chris Measures

- 808 352-2066
- measures@hawaii.edu

Kellie Terada

- 808 956-4101
- kterada@hawaii.edu

**Important
Contact &
Location
Information**

17 October

SUNDAY AGENDA
Puna Court and Kauai Court

- 12:00 PM Registration, with bag lunch
- 2:00 PM Opening of Symposia and Introductions
- 2:15 PM Invited DISCO Speaker:
Dr. Richard Keil, University of Washington
- 3:15 PM Break
- 3:45 PM Invited PODS Speaker:
Dr. Roger Samelson, Oregon State University
- 4:45 PM Group Discussion
- 5:00 PM Adjourn
- 6:00 PM – 7:30 PM Opening Reception (Puna Court)

18 October

MONDAY AGENDA

Kona Room, Salon 1

North Atlantic

Kay McMonigal, Chair

- 8:30 AM Mattia Almansi
9:00 AM Afonso Gonçalves Neto
9:30 AM Stefanie Semper

10:00 AM Break*

Regional / Shelf Scale

Cesar Sauvage, Chair

- 10:30 AM Alexander López
11:00 AM Laura E. Hode
11:30 AM Kathryn Hewett

- 12:00 PM Lunch (plated)

Currents

Luwei Yang, Chair

- 1:30 PM Luna Hiron
2:00 PM Mika N. Siegelman

2:30 PM Break*

JOINT SESSION*

Kauai Court

- 3:00 PM Discussion and Planning of Group Activity*
(PODS Leader: Mara Freilich; DISCO Leader: Thomas Kelly)

4:30 PM Adjourn

6:00 – 7:30 PM Reception/Mixer with Electronic Posters*

Dinner on your own

**Denotes joint DISCO and PODS group activities*

19 October

TUESDAY AGENDA
Kona Room, Salon 1

Southern Ocean
Stefanie Semper, Chair

8:00 AM Camille Akhoudas
8:30 AM Madeleine Youngs
9:00 AM Luwei Yang

9:30 AM Break*

Ocean Atmosphere Coupling
Laura E. Hode, Chair

10:00 AM Cesar Sauvage
10:30 AM Heather L. Roman-Stork
11:00 AM Jonathon Christophersen
11:30 PM Sree Lekha Jarugula

12:00 PM Lunch on your own

Data Analysis
Sree Lekha Jarugula, Chair

2:00 PM Paige Lavin
2:30 PM Kay McMonigal

3:00 PM Break*

3:30 PM Taimoor Sohail
4:00 PM Christoph Renkl
4:30 PM Adjourn and Volleyball game
(Sunset at 6:09 PM)



Dinner on your own

**Denotes joint DISCO and PODS group activities*

20 October

WEDNESDAY AGENDA
Kauai Court

Agency Presentations and Discussions

- 8:30 AM Brief Introductions of the US Federal Science Agencies
- National Science Foundation
 - National Oceanic and Atmospheric Administration
 - Office of Naval Research
 - National Aeronautics and Space Administration
- 10:00 AM Break
- 10:30 AM Proposal Writing and Review
Henrietta Edmonds, NSF
- 11:00 AM Question/Answer Session with representative of the federal agencies
- 11:45 AM Planning and Executing a Research Cruise
Chris Measures, UH Manoa
- 12:30 PM Adjourn

Lunch & Dinner on your own

****Denotes joint DISCO and PODS group activities***

21 October

THURSDAY AGENDA
Kona Room, Salon 1

Turbulence / Mixing

Jonathan Christophersen, Chair

- 8:30 AM Mara Freilich
9:00 AM Tara Howatt
9:30 AM Abigail S. Bodner

10:00 AM Break*

Climate

Heather L. Roman-Stork, Chair

- 10:30 AM Jonathan W. Rheinlænder
11:00 AM Youngji Joh

11:30 PM Bag Lunch

JOINT SESSION - MOVE TO: Kauai Court

- 1:00 PM Report on Group Activities*
(PODS Leader: Mara Freilich; DISCO Leader: Thomas Kelly)

3:00 PM Break*

3:30 PM Continue Reports on Group Activities*

5:00 PM Adjourn

- 6:30 – 8:30 PM Closing Banquet
(Luau Grounds if weather allows, or Puna Court if not)

**Denotes joint DISCO and PODS group activities*