



SCCOOS News

The IOOS Regional Association Serving Southern California

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November 2016 Issue

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October Activities



October 6	Area Planning Committee Meeting – California Fish and Wildlife
October 7	Shore Station Program Centennial Meeting – Scripps Oceanography
October 12	SCCOOS Board Executive Committee Call
October 13	Tour of SCCOOS for Korean Hydrographic and Oceanographic Administration
October 17-21	Data Buoy Cooperation Panel – Scripps Oceanography
October 28-30	R/V Sally Ride Commissioning Party and Outreach Event – San Diego, CA

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SCCOOS hosted High Frequency Radar (HFR) specialists from the Korean Hydrographic and Oceanographic Administration. The Republic of Korea recently installed HFR and are using surface currents to support maritime commerce.

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IOOS Fall Meeting Recap



This year's meeting was hosted by AOOS in breathtaking Alaska, and much was discussed over the 5-day retreat.

A highlight of topics are:

- Ecological Data Gaps – coastal acidification, biology/fisheries, flooding, sea level rise, lake levels, navigation and technologies
- National products demonstrations and discussions
- Developing a 5-year vision for data management
- Developing a communication plan for IOOS priorities

Pictured left are the regional association Executive Directors enjoying Alaska's fresh air! Thanks to [AOOS](#) for being such great hosts!



SCCOOS Hosts a both at the R/V Sally Ride Outreach Event



Owned by the U.S. Navy and operated by Scripps Institution of Oceanography at the University of California San Diego, the 238-foot state-of-the-art ship is one of the most technologically advanced oceanographic research vessels in the world. R/V Sally Ride's primary objective is to investigate the workings of Earth's oceans and atmosphere to help address some of the planet's most pressing environmental challenges. The ship will host researchers who pursue new solutions to issues such as climate change impacts and adaptation, human health, and environmental hazards such as earthquakes and tsunamis.

The vessel is named in honor of the late Sally Ride, the first American woman in space as part of NASA's Space Shuttle Challenger crew, and member of UC San Diego's physics faculty.



SCCOOS Participates in Data Buoy Cooperation Panel at Scripps Oceanography



The Data Buoy Cooperation Panel (DBCP) 32nd meeting was hosted by Scripps Institution of Oceanography the week of October 17, 2016. The focus was on in-situ and drift buoys in our global waters. Ru Morrison, Director of NERACOOS ([Northeast Ocean Observing](#)) presented a session on the IOOS Moored Buoy Plan. The week long meeting ended with Scripps' lab tours, including a tour by Julie Thomas who presented for the CDIP buoy lab.



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Join SCCOOS in November at 25th Anniversary PICES Conference and The Maritime Alliance BlueTech Week in San Diego and NOAA Day in Long Beach

The goal of PICES is furthering the understanding of the North Pacific's natural and socioeconomic systems to increase resiliency and aiding adaptation based on ecological, societal and economic issues. This year Clarissa Anderson will be participating in many activities during this 12-day conference.



- **November 4:** Harmful Algal Blooms panel from 9 am – 6 pm
- **November 6:** MONITOR meeting highlighting SCCOOS 6 pm – 8 pm
- **November 8 & 10:** Poster Sessions 9 am – 6 pm

The Maritime Alliance is hosting San Diego [BlueTech](#) week that will include 6 events over 5 days with a focus on international partnerships and a theme, “Case Studies of Collaboration”.

Alongside IOOS, our national partner in ocean observing, SCCOOS will be participating in many activities;

- November 8 at Scripps Oceanography
 - Julie Thomas, SCCOOS Executive Director, will be on a panel discussing Big-Data, Maritime Cyber, OceanGIS
- November 9 & 10 at Crowne Plaza
 - IOOS/SCCOOS will be hosting a booth both days showcasing ocean observing applications
 - November 9 – Clarissa Anderson, SCCOOS Deputy Director, will be on a panel, “Gathering Data: It all Starts Here”



10th Annual NOAA Day Saturday, November 12 in Long Beach, CA



Join SCCOOS for a fun filled day at the [Aquarium of the Pacific](#) for NOAA day. Activities will include:

- Learn about weather forecasting by viewing a LIVE TORNADO!
- Taste sustainably farmed tuna
- Visit penguins, otters, sharks, jellies
- And much much more!!

See you there!

