# MBNMS Research Activity Panel Meeting Agenda January 8, 2016

**Host:** James Lindholm – Shelf & Slope Ecology (CSU Monterey Bay)

**Location:** Tanimura and Antle Family Memorial Library

Building 508, Rm 1176 (pending), ground floor

**Divarty Street** 

California State University Monterey Bay

Seaside, CA

(bring money for parking permit, info below)

**Date:** Friday, January 8<sup>th</sup>, 2016; 9:00 am to 12:00 pm

## **Members:**

Name	Discipline	Institution	Primary/ Alternate
Cailliet, Greg	Deep-Sea Ecology	Moss Landing Marine Laboratories	primary
Carr, Mark	Nearshore Ecology	University of California, Santa Cruz	alternate
Chavez, Francisco	Biological Oceanography	Monterey Bay Aquarium Research Institute	alternate
Cheriton, Olivia	Physical Oceanography	United States Geological Survey	alternate
David, Aimee	Marine Policy	Monterey Bay Aquarium	alternate
DeVogelaere, Andrew	Research Coordinator	Monterey Bay National Marine Sanctuary	
Goldbogen, Jeremy	Marine Conservation Biology	Hopkins Marine Station	primary
Grimes, Churchill	Fisheries	NOAA Fisheries Service (retired)	alternate
Haddock, Steve	Deep-Sea Ecology	Monterey Bay Aquarium Research Institute	alternate
Hunt, John†	Water Quality	University of California, Davis	primary
Kudela, Raphael	Biological Oceanography	University of California, Santa Cruz	primary
Lindholm, James*	Shelf & Slope Ecology	California State University Monterey Bay	primary
Lindley, Steve	Estuarine Ecology	NOAA Fisheries Service	primary
Micheli, Fiorenza	Marine Conservation Biology	Hopkins Marine Station	alternate
Paull, Charles	Marine & Coastal Geology	Monterey Bay Aquarium Research Institute	alternate
Pomeroy, Caroline	Social Sciences	California Sea Grant Extension Program	primary
Ramp, Steve	Physical Oceanography	Soliton Ocean Services, Inc.	primary
Scorse, Jason Social Sciences		Middlebury Institute of International Studies	alternate
Sogard, Susan	Fisheries	NOAA Fisheries Service	primary
Storlazzi, Curt	Marine & Coastal Geology	United States Geological Survey	primary
Wasson, Kerstin	Estuarine Ecology	Elkhorn Slough NERR and Foundation	alternate
	Marine Policy		primary
	Nearshore Ecology		primary
	Shelf & Slope Ecology		alternate
	Water Quality		alternate

<sup>\*</sup>Sanctuary Advisory Council Member: Research (Primary)
†Sanctuary Advisory Council Member: Research (Alternate)

#### **RAP Coordinator:**

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	Burton, Erica	Monterey Bay National Marine Sanctuary

#### **CONSENT ITEMS**

09:00 – 09:10 Introductions/Modifications to the Agenda (Lindholm)

#### HOST PRESENTATIONS AND DISCUSSION

09:10 - 09:40

CSUMB Research Update (Kerry Nickols/CSUMB)

- Presentation (20 min)
- RAP Discussion (10 min)

#### SANCTUARY ADVISORY COUNCIL UPDATE

09:40 - 10:00

Summary of December 11th SAC Meeting at Monterey (Hunt)

- Presentation (10 min)
- RAP Discussion (10 min)

## SANCTUARY RESEARCH UPDATE

10:00 - 10:15

*Bell M. Shimada* Cruise Update: Fukushima Findings and Mesopelagic Fishes Survey (Burton)

- Presentation (10 min)
- RAP Discussion (5 min)

10:15 - 10:30

Nancy Foster Scholar Program (DeVogelaere)

- Presentation (10 min)
- RAP Discussion (5 min)

## **BREAK**

10:30 - 10:50

#### **SANCTUARY RESEARCH UPDATE - continued**

10:50 - 11:05

Regional Sound Research Effort Update (DeVogelaere)

- Presentation (10 min)
- RAP Discussion (5 min)

#### RAP RESEARCH PRIORITIES

11:05 - 11:25

RAP Priorities and Links to Management Plan Update (Lindholm/DeVogelaere)

- Presentation (5 min)
- RAP Discussion (15 min)

#### **MEETING UPDATES**

11:25 - 11:40

CalCOFI Annual Meeting at MBARI (Tim Pennington/MBARI)

- Presentation (10 min)
- RAP Discussion (5 min)

## QUICK UPDATES ON NEW HIRES AT INSTITUTIONS, AND FACILITY UPDATES

11:40 – 11:50 RAP Discussion (10 min)

## 2016 MEETING HOSTS and SUGGESTED FUTURE AGENDA ITEMS

11:50 – 12:00 RAP Discussion (10 min)

#### **ADJOURN**

12:00

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## **Future Agenda Items (running list):**

- MBNMS Updates:
  - o Sanctuary Ecologically Significant Areas (SESAs)
  - Integrated Ecosystem Assessment (IEA)
- Water Quality:
  - Follow-up to Hunt's WQ presentation (9/12/14), where does all the data go?
     Successful uses, shared capability, proper use of data (per Scorse); Roy
     Mendelson would be good speaker (per Lindley)
  - Elkhorn Slough Report Card:
     http://www.elkhornslough.org/research/waterquality\_reportcard.htm
- Leadership changes at Big NOAA, and how affects little NOAA (MBNMS)
- RAP Membership:
  - o Revisit RAP member policies including representation: discipline vs institution; available at: http://montereybay.noaa.gov/sac/rap/history/rap\_policies.html
- SAC Charter revision
- Acoustic and seismic surveys
  - o Continuation of SAC resolution to ban seismic air gun surveys
  - o Report-out on RAP review of acoustics paper "NOAA ocean and sound strategy"
- Speaker series on science (Oceans Live; *Your Sanctuary* TV)
- Coastal Rivermouth Lagoon inventory for state and central coast (Central Coast Wetlands Group/Ross Clark)
- RAP feedback for SAC (per Hunt)

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## 2016 RAP Meeting Schedule and Locations

Date	Host	Location
January 8	Lindholm	CSU Monterey Bay
March 11		
May 13		
July 8		
September 9	Cailliet	Moss Landing Marine Laboratories
November 4		

## **RAP Meeting Location (1/8/16):**

Tanimura and Antle Family Memorial Library Building 508, Room 1176 (pending), ground floor Divarty Street California State University Monterey Bay Seaside, CA

**Campus Map**: Directions available online. https://csumb.edu/about/map-directions

https://csumb.edu/sites/default/files/images/st-block-160-1431028364468-raw-tanimuraantlelibrary.pdf

Parking and Fees: Due to construction on the new business building, Divarty Street is closed to thru traffic and parking lot 508 is also closed. We recommend you park in lots 13 and 19 across the street by the Science Center. Parking fees apply and there is a permit machine between the two lots. Visitor parking is \$1.00 per hour up to 3 hours or \$4.00 for a full day. There are yellow permit dispensers in each campus parking lot. Permit dispensers accept credit/debit cards as well as dollar bills.

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