

**MBNMS Research Activity Panel  
Meeting Agenda  
September 11, 2015**

**Host:** Jason Scorse – Social Sciences (Middlebury Institute of International Studies)

**Location:** McCone Building Boardroom (see campus map and parking info below)  
Middlebury Institute of International Studies at Monterey  
499 Pierce Street  
Monterey, CA

**Date:** Friday, September 11<sup>th</sup>, 2015; 9:00 am to 12:00 pm

**Members:**

|  | <b>Name</b>              | <b>Discipline</b>           | <b>Institution</b>                            | <b>Primary/<br/>Alternate</b> |
|--|--------------------------|-----------------------------|---|-------------------------------|
|  | 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                     |
|  | <b>Hunt, John</b> †      | Water Quality               | University of California, Davis               | primary                       |
|  | Kudela, Raphael          | Biological Oceanography     | University of California, Santa Cruz          | primary                       |
|  | <b>Lindholm, James</b> * | 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                     |

\*Sanctuary Advisory Council Member: Research (Primary)

†Sanctuary Advisory Council Member: Research (Alternate)

**RAP Coordinator:**

|               |  |
|---------------|--|
| Burton, Erica | Monterey Bay National Marine Sanctuary |
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**CONSENT ITEMS**

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

**HOST PRESENTATION AND DISCUSSION**

09:10 – 09:40 Social Sciences Update (Scorse)  
• Presentation (20 min)  
• RAP Discussion (10 min)

**PRESENTATIONS REQUESTED BY RAP**

09:40 – 10:10 Sanctuary’s Spill Response Plan (Scott Kathey/MBNMS)  
• Presentation (20 min)  
• RAP Discussion (10 min)

10:10 – 10:40 Natural Resource Damage Assessment for Refugio Oil Spill (Cyndi Dawson/Ocean Protection Council)  
• Presentation (20 min)  
• RAP Discussion (10 min)

**BREAK**

10:40 – 11:00

**SANCTUARY ADVISORY COUNCIL UPDATE**

11:00 – 11:20 Summary of August 19th SAC Meeting at Half Moon Bay (Hunt)  
• Presentation (10 min)  
• RAP Discussion (10 min)

**RAP RESEARCH PRIORITIES**

11:20 – 11:45 Discussion on RAP priorities and support for project funding (Lindholm)  
• Presentation (10 min)  
• RAP Discussion (15 min)

**QUICK UPDATES ON NEW HIRES AT INSTITUTIONS; AND FACILITY UPDATES**

11:45 – 11:55 RAP Discussion (10 min)

**SUGGESTED FUTURE AGENDA ITEMS**

11:55 – 12:00 RAP Discussion (5 min)

**ADJORN**

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

- MBNMS Updates:
  - 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)
  - Ocean-based WQ presentation (per Hunt)
  - Elkhorn Slough Report Card:  
[http://www.elkhornslough.org/research/waterquality\\_reportcard.htm](http://www.elkhornslough.org/research/waterquality_reportcard.htm)
- Leadership changes at Big NOAA, and how affects little NOAA (MBNMS)
- RAP Membership:
  - Revisit RAP member policies including representation: discipline vs institution; available at: [http://montereybay.noaa.gov/sac/rap/history/rap\\_policies.html](http://montereybay.noaa.gov/sac/rap/history/rap_policies.html)
- SAC Charter revision
- Acoustic and seismic surveys
  - Continuation of SAC resolution to ban seismic air gun surveys
  - Seismic testing off Connecticut (per Storlazzi)
  - Center of Excellence for acoustics in development at GFNMS, Leila Hatch (SBNMS) involved (per DeVogelaere)
  - Report-out on RAP review of acoustics paper "NOAA ocean and sound strategy"
- Speaker series on science (Oceans Live; *Your Sanctuary* TV)
- Proposed regulation changes relative to CDFW Scientific Collecting Permits
- Coastal Rivermouth Lagoon inventory for state and central coast (Central Coast Wetlands Group/Ross Clark)
- ~~Sanctuary's Spill Response Plan (Scott Kathey/MBNMS)~~
- ~~Natural Resource Damage Assessment for Refugio oil spill (Cyndi Dawson/Ocean Protection Council, SAC member)~~
- RAP feedback for SAC (per Hunt)

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**2015 RAP Meeting Schedule and Locations**

| <b>Date</b>         | <b>Host</b>             | <b>Location</b>                              |
|---------------------|-------------------------|--|
| January 9           | Lindholm                | CSU Monterey Bay                             |
| <del>March 13</del> | <del>Wasson</del>       | <del>ESNERR - cancelled</del>                |
| <del>May 8</del>    | <del>Carr/Pomeroy</del> | <del>Long Marine Lab, UCSC - cancelled</del> |
| July 10             | Lindholm                | CSU Monterey Bay                             |
| September 11        | Scorse                  | Monterey Institute of International Studies  |
| November 13         | Cheriton/Storlazzi      | U.S. Geological Survey                       |

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**RAP Meeting Location (9/11/15):**

McCone Building Boardroom (see campus map)  
Monterey Institute of International Studies  
499 Pierce Street  
Monterey, CA

**Campus Map**

<http://www.miis.edu/admissions/visit/campusmap>

**Parking:**

Lot on Pacific between Jefferson and Franklin has long-term meter parking.

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