

SNAMP 2011 All-Scientists Meeting

Headlands Institute, Marin County

Thursday and Friday, September 29 – 30, 2011

Overview

Purpose: Bring together science team members to discuss and build understanding of the science of SNAMP and to plan for the future of SNAMP

Objectives: The specific goals of this year's meeting are:

1. Understand and evaluate future of SNAMP as an integrated project, under reduced budget and timeline.
2. Understand and critically review each team's research to date and plan for the future, under reduced budget and timeline.
3. Build science integration between teams and provide opportunities for cross-team interactions.
4. Plan for SNAMP final integrated report.
5. Provide a semi-formal, in-person forum to discuss whole team level, science-related topics that are important to the SNAMP project.

Participants: All members of UCST are invited to attend. We expect all core scientists (PIs, project leaders, post-docs, and graduate students) to attend. It will be a good learning opportunity for all UCST members.

Format: The format is "semi"-formal. We ask that presentations be concise and well organized. Present information on handouts whenever possible. No long Powerpoints please – emphasis is on exchange. Powerpoints can be used when necessary. We hope to have open discussion, scientific debate, and exchange of ideas, and leave some unstructured time for a fluid agenda on both days.

Location: Headlands Institute: <http://www.naturebridge.org/headlands/>; (415) 332-5771

Wireless internet is available if needed for presentations in the conference rooms (Sunset on Thursday, Coast and Kestrel on Friday). Lunch provided both days. Directions to the meeting are on the final pages of this document and are available at: <http://www.naturebridge.org/headlands/maps-directions>. Also attached are a Headlands Institute information sheet and a campus map.

Lodging suggestions: *Marin Headlands Hostel <http://www.norcalhostels.org/marin/> (415) 331-2777 (~\$25 for shared dorms to ~\$100 for private room; 5 minute drive from Headlands Institute);

*Larkspur Hotel Mill Valley <http://www.larkspurhotelmillvalley.com/> (415) 332-5700 (~\$145; 8 miles/15-20 minute drive from Headlands Institute); or

*America's Best Value Inn <http://www.americasbestvalueinn.com/bestv.cfm?idp=821> (415) 332-1732 (~\$100; 8 miles/15-20 minute drive from Headlands Institute).

****Before the meeting:** All participants should be familiar with content of teams' future plans and other documents, which will be sent to members approximately one week before the meeting. The purpose is to help participants come to the meeting with full knowledge of the future plans, options for cutting research elements, needs from other teams, and publication priorities of all other teams.

Documents needed in advance from teams by Tuesday, Sept 20:

- 1) detailed revised workplan, with real costs and real limitations of reduced budget and timeline, sequence of activities
- 2) options for cutting elements of team's research
- 3) prioritized list of what team needs from other teams
- 4) publications priorities
- 5) research highlights
- 6) integration opportunities.

Thursday Night Potluck: Following the Thursday meeting, we will share a potluck dinner at 6pm. Please bring a potluck dish to share. We will eat in the Sunset Dining Room, which has a refrigerator, stove, sink, and dishwasher, but has NO pots, pans, serving dishes, or utensils available; please be sure to bring everything you need to prepare and serve your potluck dish (PIM will bring plates, plasticware, and glasses to eat and drink with). Speaking of drinking, please bring beverages to drink/share. Headlands Institute permits the consumption of beer and wine (no spirits) within the dining area of the Sunset building so if you feel inclined, please bring a bottle or sixpack.

Individual team presentations will include ~30 min sessions.

- 10 minutes team presentation on:
 - Key research highlights
 - Research priorities for coming year
 - Publication priorities for the coming year
- 10 minute team presentations to include:
 - Plan for future under reduced funding and timeline
 - Possible research elements that could be cut
 - Primary concerns regarding future for team and SNAMP as a whole
- The remaining 10 minutes are for questions and discussion.

See following page for agenda.

Agenda

Day 1. 9:00 am – 5:00 pm; Sunset Building

- 9:00-9:05 Welcome by Institute staff
9:05-9:10 Welcome by Peter – logistics, overview of agenda
9:10-9:20 Welcome by John – vision for SNAMP & this meeting; review of revised timeline, planning horizon
9:20-12:30 Team presentations – research highlights, publication priorities; team plan for the future
 9:20-9:50 Fire and Forest Ecosystem Health
 9:50-10:20 Owl
 10:20-10:50 Water
 10:50-11:00 Break
 11:00-11:30 PPT
 11:30-12:00 Fisher
 12:00-12:30 Spatial

12:30-1:30 Buffet Lunch in Dining Room.

- 1:30 – 2:30 Perry de Valpine and Viorel Popescu: power analysis of wildlife population data
2:30-4:45 Planning for SNAMP under reduced funding and timeline
 2:30-3:00 Presentations by Bales on SNAMP final integrated report
 3:00-3:30 Break/networking (e.g., with Perry and Viorel)
 3:30-4:45 Assigned small group break-out sessions – 3 Sunset rooms
 Key topics for discussion:
 -- Do individual team plans work?
 -- Do we have a viable SNAMP aggregate workplan?
 -- What will the SNAMP final integrated report look like?
 -- How do teams' revised workplans affect integrated report?
4:45-5:30 Cross-team integration meetings – 3 Sunset rooms
 -- FFEH (Collins) and Spatial

6:00~8:00 Potluck Dinner in Sunset Dining Room

Day 2. 9:00 am – 3:00 pm; Coast Room (9 am-2 pm) and Kestrel Room (2-3 pm)

- 9:00-9:30 Presentation by Battles – challenges of SNAMP going forward
9:30-10:15 Small groups report back from yesterday afternoon (15 minutes per group)
10:15-10:30 Break
10:30-12:30 Open group discussion – future of SNAMP moderated by Battles; observed by James Bartolome, SNAMP Advisory Committee
12:30-1:30 Buffet Lunch in Dining Hall, located next door to Coast Room.
1:30-2:00 Planning for MOUP meeting in October and Annual meeting in October
2:00-2:10 Break (SNAMP has to move into Kestrel Room; may need to take chairs over)
2:10-2:45 Integration, including multi-team publications
2:45-3:00 Wrap up and evaluation