Meeting Program:

RAID Science Planning Workshop 2017 Martin Johnson House, Scripps Institution of Oceanography March 2-3, 2017

Conveners: Jeff Severinghaus (Scripps) and John Goodge (U. Minnesota Duluth)

Day 1 (Thursday March 2)

7:00-8:00 am Breakfast (catered onsite)

Morning session — welcome and opening remarks, followed by invited overview/perspective talks

8:00 am 1. Welcome; workshop goals and mechanics (Jeff Severinghaus)

2. Current status of RAID — AFT results and successes; long-term operational targets; what RAID can't do (John Goodge)

9:00 am 3. Overview/perspective talks (20 min. each + 10 min discussion)

a. Ice: Jeff Severinghaus, Kurt Cuffey, Erin Pettit

coffee break

10:50 am b. **Bed transition**: Reed Scherer, John Stone

12:00 noon Lunch (catered onsite)

12:30 pm c. **Solid earth**: Doug Wiens, Fausto Ferraccioli, John Goodge

2:00 pm 4. Open discussion of any broader issues arising; refreshments and stretch break

Afternoon session — break-out discussion groups, followed by reporting and discussion with whole group

2:30 pm 5. Small group discussion (6 to 8 groups of half a dozen each); groups will discuss science questions and objectives; revisit identified goals and develop new ideas

coffee break

4:00 pm 6. Reporting back to whole group; open discussion

5:00-7:00 pm Dinner (catered onsite)

7:00-9:00 pm Evening discussions with small posters and refreshments

Day 2 (Friday March 3)

7:00-8:00 am Breakfast (catered onsite)

Morning session — RAID organizational structure

8:00 am 6. Discuss and approve a RAID Charter

9:00 am 7. Formalize Site Selection Process and other Charter items

10:00 am 8. Identify drilling targets and timelines (define priorities)

12:00 noon Lunch (catered onsite)

Afternoon session — Science Planning and break-out groups

1:00 pm 9. Writing tasks for Science and Implementation Plan (small groups)

3:00 pm Wrap-up; summarize small group findings

5:00 pm Meeting adjourned