

Amphibious community experiments in Alaska and related opportunities

Westin Canal Place 100 Rue Iberville, New Orleans, LA, 70130 Crescent Ballroom – 11th Floor Sunday December 10, 2017, 6:00 PM – 9:00 PM

Conveners (in reverse alphabetical order)

Lindsay Worthington (University of New Mexico), Spahr Webb (LDEO, Columbia University), Susan Schwartz (UC Santa Cruz), Emily Roland (University of Washington), Aubreya Adams (Colgate University), and Geoff Abers (Cornell University)

Agenda

6:00 | Introductions and welcome – GeoPRISMS Chair Demian Saffer and Aubreya Adams

6:20 | Overview of past work in the Alaska subduction zone and highlights from the similar Cascadia Initiative amphibious array – Geoff Abers

6:40 | AACSE overview and opportunities for engagement – Emily Roland

6:50 | Break

7:15 | Highlights of volcano seismology work in the region – John Paskievitch (Alaska Volcano Observatory) or Jeff Freymueller

7:30 | Regional geodesy and other geophysical observations – Shanshan Li (University of Alaska, Fairbanks)

7:45 | Short format presentations about complementary projects in the region. Speakers:

Carl Tape - Southern Alaska Lithosphere and Mantle Observation Network (SALMON) ~10 min Kerry Key - Updates from the magnetotelluric & seismic investigation of Okmok Volcano ~5min Terry Plank - Recent Aleutian Volcano Research ~10 min Dave Chadwell - Seafloor Geodesy in Alaska ~8 min

Harold Tobin - SZ4D ~5 min

9:00 | Workshop Adjourns