

OPAG 6-7 September, La Jolla, CA
The Seaside Forum, Scripps Institute of Oceanography
(<https://scripps.ucsd.edu/about/venues/seaside-forum>)

Wednesday 6 Sept

8:30 Welcome -- Jeff Bowman (SIO)

Order lunches

Agenda Overview— Alfred McEwen (LPL, U. Arizona)

9:00 PSD and Outer Planets updates — Curt Niebur (NASA SMD)

Q&A

10:30 break

10:45 Europa Clipper updates — Bob Pappalardo (JPL)

11:15 Europa Lander updates – Curt Niebur (NASA SMD)/Kevin Hand(JPL)/Sam Thurman (JPL)

Lunch on the beach

1:00 Cassini update — Linda Spilker (JPL) or Scott Edgington (JPL)

1:30 Juno update — Scott Bolton (SwRI)

2:00 New Horizons and future exploration of planet-size KBOs -- Alan Stern (SwRI)

2:30 Roadmaps to Ocean Worlds study — Amanda Hendrix (PSI) and Terry Hurford (GSFC)

Q&A

3:15 break

3:30 Preliminary OPAG Findings

3:45 Technology poster 2-minute oral summaries

4:15 Poster session

7 PM Public talk about Ocean Worlds at Scripps — Britney Schmidt (Georgia Tech.)

Thursday 7 Sept

Order lunches

8:30 Ocean life on Earth and what it means for the outer planets Jeff Bowman

9:00 JWST proposal deadline and GTO program – Stefanie Milam (GSFC)

9:15 2-minute presentations of science nuggets (send to mcewen@lpl.arizona.edu)

9:30 Update on Plutonium and the RPS program – June Zakrajsek (NASA Glenn)

10:00 Summary from Low-Cost Planetary Missions workshop - Alfred McEwen

10:15 Summary of IPPW-14 - Pat Beauchamp (JPL)

10:30 Break

10:45 CAPS updates on Decadal Survey process– Bill McKinnon (Washington U.)

11:15 PSD R&A study Steve Mackwell (LPI)

11:30 Other National Academies studies David Smith (NAS)

12:00 lunch on the beach

Future mission concepts to outer planets

1:15 Ice Giant SDT updates — Amy Simon (GSFC) and Mark Hofstadter (JPL)

1:45 ESA M5 proposal: HERA: An atmospheric probe to unveil the depths of Saturn
Olivier Mousis (Laboratoire d'Astrophysique de Marseille)

Planetary Science Deep Space SmallSat study grants:

2:15 Small Next-generation Atmospheric Probe (SNAP) Kunio Sayanagi (Hampton U.)

2:30 JUpiter Magnetospheric boundary ExploreR (JUMPER) Robert Ebert (SwRI)

2:45 Discussion and Q&A

3:00 Break

3:15 Discussion of draft findings — Alfred McEwen, everyone

5:00 adjourn