

Outer Planets Assessment Group (OPAG) Agenda

19-20 February 2015

Day 1

8:30 Welcome, Meeting objectives – Candy Hansen

8:45 NASA HQ update – Jim Green

9:30 Open Mic, Q&A

9:45 **Science talk 1** – Jeff Cuzzi

10:15 Break

10:35 Clipper update – Barry Goldstein, Bob Pappalardo

11:20 NAI Europa plume workshop highlights – Britney Schmidt

11:35 Europa plumes search update – L. Roth (dial-in)

11:50 Lunch

1:00 **Science talk 2** – There's only one Rosetta stone in the Solar System: it's in the British Museum - Toby Owen

1:30 New Horizons report - Jeff Moore

2:00 R&A SSW Update – Mary Voytek

2:30 Open Mic, Q&A

2:45 EXCEED Participating Scientists – Pontus Brandt

3:00 Break

3:20 **Science talk 3** – From Powell to Pluto: Planetary Exploration in Perspective - Torrence Johnson

3:50 Open mic, findings

4:00 Technology poster session

6:00 Adjourn

Day 2

Current missions

8:30 JUICE update – Dima Titov

9:00 Juno report – Scott Bolton

9:30 **Science talk 4** – Organics and Life - Chris McKay

10:00 *Break*

10:20 RPS study results – Ralph McNutt

10:50 DOE and RPS's – Alice Caponiti

11:20 Discussion

Future Mission Concepts

11:35 Io Volcano Observer (IVO) concept for Discovery 2015 – Alfred McEwen

12:00 *Lunch*

1:15 Low-cost Sample Return from an Icy World: Enceladus' Plume - Peter Tsou

1:40 Enceladus Life Finder: A Discovery Mission to the Outer Solar System – Jonathan Lunine

2:05 Kuiper: A Discovery-class Observatory for Giant Planets, Satellites, and Outer Solar System Small Bodies – Jim Bell

2:30 **Science talk 5** – Exploring outer exoplanetary systems - Scott Gaudi

3:00 *Break*

3:20 Big picture science goals for the future - PANEL DISCUSSION

4:30 open mic - findings

5:00 *Adjourn*