

## **OPAG Agenda**

July 15-16

### **Monday theme: where are we today**

- 9:00 am Intro, welcome and objectives (Candy Hansen)  
9:15 NASA PSD report, incl. responses to OPAG findings (Jim Green)  
10:15 Outer planets report, incl. JUICE (Curt Niebur)
- 10:30 *Break*
- 10:45 PSS Report (Janet Luhmann)  
11:00 Europa Clipper update  
– Instrument development funding (Curt Niebur)  
– Other progress (Bob Pappalardo & Barry Goldstein)  
12:15 Destination Europa (Britney Schmidt)
- 12:30 *Lunch*
- 1:30 Cassini extended mission and outyear funding (Linda Spilker)  
– Competition for extended mission funds  
1:50 DPS actions in response to budget (Heidi Hammel)  
2:05 Juno Report (Glenn Orton or Scott Bolton)  
2:25 Galilean satellite globes (Dave Williams)  
2:35 Outer planet R&A report: OPR, CDAPS (Terry Hurford)
- 2:50 *Break*
- 3:00 New Horizons update / Pluto conference (Alan Stern)  
3:20 Pu238 domestic production update (Len Dudzinski)  
3:40 Technology updates (organized by Pat Beauchamp)  
Uniformity of TRL assessments – Pat Beauchamp  
STMD updates – Pat Beauchamp  
Making outer planets missions easier - Nathan Strange  
Ames Uranus Technology study status:  
TPS development - Parul Agrawal  
Science - Mark Marley  
A Low-Cost Small RPS Enabled Mission Concept - Jackie Green
- 4:45 Uranus brightness changes (Richard Schmude)

Open mike for comments

**Adjourn**

**Group dinner**

***Tuesday theme: where do we need to head***

- 9:00 am      General thoughts on OPAG membership and organization (Hansen)  
                  – Subcommittees (Titan, early career researchers, others?)  
                  – Tasks
- 9:20           New science goals document (Hansen, plus writing assignments)
- 9:40           European activities (Athena Coustenis)  
                  Uranus workshop  
                  L-Class white papers
- 10:00          Look ahead to next decadal survey discussion (all)  
                  – Target-rich – how to handle  
                  – Science goals, not targets?  
                  – Schedule for funding mission studies in advance of next decadal
- 10:30          *Break*
- 11:00          Subcommittee recommendations for Discovery AO's (Ralph Lorenz)
- 11:20          Suggestions for outer planets in Discovery – feedback (Michael New)
- 11:30          How to best to be pro-active for outer planet science (all)  
                  – Workshops and symposia?  
                  – Elevator speech  
                  – Astrobiology roadmap  
                  – Other ideas
- Noon           *Adjourn; Steering Committee meets over lunch to draft findings***