

Outer Planet Flagship Missions

Session Title: Outer Planet Flagship Missions Forum
39th Annual Lunar and Planetary Science Conference

Location: Marina Plaza Ballroom

Time: 12:30-1:30 p.m. Friday March 14th, 2008

Session Speakers: Curt Niebur, NASA Headquarters, Louise Prockter, JHU-APL and Dennis Matson, JPL

Agenda

12:30 pm	Outer Planets Flagship Mission programmatic issues.....	Curt Niebur NASA HQ
12:45 pm	Europa/Jupiter missions and science.....	Louise Prockter JHU/APL
1:00 pm	Titan/Saturn missions and science.....	Dennis Matson JPL
1:15 pm	Questions and Discussions	
1:30 pm	Adjourn	

JPL will be setting up a website soon to keep the community informed about the outer planet mission studies and various upcoming events, such as the outer planets instrument workshop. Until then, please look for updates on the OPAG and ESA websites:

The Outer Planets Assessment Group:

<http://www.lpi.usra.edu/opag/>

ESA Cosmic Vision Programme:

<http://sci.esa.int/>

For upcoming meetings and workshops, please see the back of this flyer.

Outer Planet Flagship Missions

List of Upcoming 2008 Outer Planet Missions Study Meetings

Dates/Location	Meeting Title	Purpose
March 17-19, Meudon, FR	Titan/Saturn Community Science meeting & JSDT meeting	Science and instrument discussions and furthering T/S science requirements. Identify model payload for in situ elements.
March 26-29, Pasadena, CA	Europa/Jupiter JSDT meeting	Furthering E/J requirements.
April 2-3, Tucson, AZ	Titan/Saturn JSDT meeting	Furthering T/S science requirements.
April 13-18, Vienna, Austria	EGU with Titan/Saturn splinter meetings	Follow-on from Meudon meeting
*April 21-22, Rome, Italy	Europa/Jupiter Science meeting	Open community science meeting
April 23-24, Rome Italy	Europa/Jupiter JSDT meeting	Furthering E/J requirements. Model payload definition for Jupiter Planetary Orbiter.
May 8-9, Pasadena, CA	Titan/Saturn JSDT meeting	Furthering T/S requirements. Model payload definition for orbiter and in situ elements.
*May 12-15, LA area	OP Instrument workshop	Discuss environmental and planetary protection constraints for both E/J and T/S missions for interested potential instrument providers.
Additional follow-on workshops to be announced		

*** Open to Outer Planets Community**

Upcoming 2008 Conferences of interest to OPFM Community

Meeting Title	Dates/Location
2nd Workshop on Titan	March 24-26, 2008 (Miami, Florida)
OPAG	March 31-April 1 (Boulder, CO)
EGU	April 13-18 (Vienna, Austria)
AbsiCon	April 14-17 (Santa Clara, CA)
Science of Solar System Ices Workshop	May 4-8 (Oxnard, CA)
Joint Assembly AGU	May 27-30 (Fort Lauderdale, FL)
AOGS	June 16-20 (Korea)
IPPW6	June 23-27 (Atlanta, GA)
Titan After Cassini-Huygens Symposium	July 7-11 (Corpus Christi, TX)
Saturn After Cassini-Huygens Symposium	July 28-August 1 (London, UK)
COSPAR	July 13-20 (Montreal, Canada)
Origin of Life Conference	August 24-29 (Florence, Italy)
European Planetary Science Conf.	September 22-26 (Munster, Germany)
DPS	October 11-15 (Ithaca, NY)
OPAG	Not defined ~ Oct (TBD)
ISSI/Europlanet	November 17-21 (Bern, Switzerland)
AGU	December 15-19 (San Francisco, CA)