

XXVIth IAU General Assembly - Prague, Czech Republic

Joint Discussion 10

Progress in Planetary Exploration Missions

Coordinating Commission: 16

Participating Division/Commission: III/15

Scientific Organizing Committee: Michel A'Hearn (USA), Carlo Blanco (Italy), Guy J. Consolmagno (Vatican City State, Chair), Régis Courtin (France), Dale P. Cruikshank (USA), Walter F. Huebner (USA), Petrus M.M. Jenniskens (The Netherlands), H. Uwe Keller (Germany), Leonid V. Ksanfomality (Russian Federation), Mikhail Ya. Marov (Russian Federation), Melissa A. McGrath (USA), Keith Noll (USA), Maarten Roos-Serote (Portugal), Edward F. Tedesco (USA), Iwan P. Williams (UK)

Monday August 21, 2006

Session I. Missions to Saturn and the Solar Wind

09:00	Genesis Discovery Mission Science Results (<i>Invited</i>)	D. Burnett
09:45	Cassini at Saturn (<i>Invited</i>)	D. Matson
10:30	<i>Coffee</i>	
11:00	Cassini at Saturn (continued) (<i>Invited</i>)	D. Matson
11:30	Huygens at Titan (<i>Invited</i>)	J.-P. Lebreton
12:30	<i>Lunch</i>	

Session II. Missions to Minor Planets and the Moon

14:00	Hayabusa – Its Adventure around the Tiny Asteroid Itokawa (<i>Invited</i>)	Y. Makato
14:45	Deep Impact: Excavating Comet Tempel 1 (<i>Invited</i>)	M. A'Hearn
15:30	<i>Coffee</i>	
16:00	Preliminary Examination of the Comet Wild 2 Samples Returned by the Stardust Mission (<i>Invited</i>)	M. Zolensky
16:45	Results from SMART-1 Lunar Mission (<i>Invited</i>)	B. Foing

Tuesday August 22, 2006

Session III. Missions to Venus and Mars

09:00	Venus Express (<i>Invited</i>)	H. Svedhem
09:30	Mars Express Science Results and Goals for the Extended Mission (<i>Invited</i>)	A. Chicarro
10:30	<i>Coffee</i>	
11:00	Scientific Results of the Mars Exploration Rovers Spirit and Opportunity (<i>Invited</i>)	B. Banerdt