



## PROGRAM UPDATE

44th DPS Meeting  
14-19 October 2012  
Reno, Nevada

### Monday, 15 October 2012 -

Correction to Session 100 Extrasolar Planetary Systems: Formation, Orbital Dynamics, and Habitability

**100.03 - Planetary Assembly in Binary Systems**, Stefano Meschiari (*University of Texas at Austin*).

#### Withdrawn Oral Presentations:

**103.08 - The Characterization of the Cool and Eccentric Exoplanet WASP-8b with Spitzer**, Patricio Cubillos (*University of Central Florida*), et al.

#### Withdrawn Poster Presentations:

**110.17 - Investigating Near Earth Asteroids Spectra Using Meteorites And Lunar Sample Measurements**, Mirel Birlan (*IMCCE Observatoire de Paris, France*), et al.

**112.02 - Crater Clusters on the Saturnian Satellite Dione**, Roland Wagner (*DLR Berlin-Adlershof, Germany*).

**113.18 - Using Light Travel Time Effect To Detect Circumbinary Planets with Ground-Based Telescopes**, Tobias Cornelius Hinse (*Korea Astronomy & Space Science Institute, Korea, Republic of*).

### Tuesday, 16 October 2012 -

#### Presenter Updates:

**202.04 - Evidence for the Nature of Space Weathering Spectral Signatures on Low Albedo Asteroids**, will now be presented by Cateline Lantz, (*Paris Observatory, Paris, France*).

**210.19 - Chaotic Diffusion of the Vesta Family**, will now be presented by Jean-Baptiste Delisle (*Observatoire de Paris, France*).

#### Withdrawn Poster Presentations:

**211.02 - Dynamics Of The Moons Of Mars, From Orbital To Surface**, Julie Bellerose (*Carnegie Mellon University*).

**214.14 - Temperature Profile and Surface Pressure Retrieval of Mars' Atmosphere Using Infrared Heterodyne Spectroscopy**, Ramsey L. Smith (*NASA/Goddard Space Flight Center*).

**213.03 - Search For Organic Molecules On Mars With The Gas Chromatograph-mass Spectrometer Of The Sample Analysis At Mars Experiment Onboard The Msl 2011 Curiosity Rover**, Cyril Szopa (*LATMOS University Pierre & Marie Curie Paris 6, France*), et al.

**209.01 - Vesta's Pinaria Region (Av-11): Interpretation of Surface Mineralogy**, Lucy-Ann A. McFadden (*NASA/GSFC*), et al.

- 209.02 - Compositional And Lithological Variations Of Vesta From Dawn Framing Camera (fc),** Thangjam Guneshwar (*Max-Planck Institute for Solar System Research, Germany*), et al.
- 210.02 - Numerical Study of the Asteroid Deflection Efficiency of the Kinetic Impactor Approach in the NEOShield Project,** Martin Jutzl (*Physics Institute, University of Bern, Switzerland*), et al.
- 210.03 - Limits On The Production Rate Of Tidally Disrupted Neo Families,** Eva Schunova (*Comenius University Bratislava, Slovakia*).
- 213.05 - The Electric Potential Generated By The Origins Of Life,** Laura Zwicker (*Jet Propulsion Laboratory*).
- 215.12 - Science-Driven NanoSpacecraft: High Science, High Risk, Low Cost,** Andrew Klesh (*Jet Propulsion Laboratory*).

### **Wednesday, 17 October 2012 –**

#### Presenter Update:

- 312.12 - Photometric Roughness of Titan's Surface Observed by the DISR Cameras on Huygens,** is now being presented by Chuck Lee (*Univ. of Arizona*).

#### Withdrawn Poster Presentation:

- 314.01 - Modeling Regolith to Test Point Designs for Microgravity Landers,** Naor Movshovitz (*UC Santa Cruz*), et al.

### **Thursday, 18 October 2012 -**

#### Withdrawn Oral Presentations:

- 402.02 - 1000 Km Size Tnos (50000) Quaoar And (90482) Orcus Observed With Herschel Space Observatory,** Pablo Santos-Sanz (*LESIA, Observatoire de Paris, CNRS, UPMC Univ Paris 06, Univ. Paris-Diderot, France / Instituto de Astrofísica de Andalucía-CSIC-Granada, Spain*), et al.
- 402.09 - Ice Mineralogy Across and Into the Surfaces of Pluto, Triton, and Eris,** Stephen C. Tegler (*Northern Arizona Univ.*)

#### Withdrawn Poster Presentations:

- 413.03 - New Results on the Seasonal Variations in Saturn's Thermal Plasma,** Meredith Elrod (*University of Virginia*), et al.
- 413.04 - A 2-dimensional Physical Chemistry Model of Saturn's Neutral-plasma Torus,** Bobby L. Fleshman (*University of Oklahoma*), et al.
- 415.04 - A Carbon-rich Jupiter from Nebular Water Depletion: Constraints from the Satellites,** Jonathan I. Lunine (*CRSR, Cornell University*), et al.
- 415.12 - Conditions for Organic Haze Formation in Planetary Atmospheres - A Case Study in Archean Earth,** Eric Wilson (*Space Environment Technologies*), et al.
- 415.14 - The Role Of Saturn Initial Position On The Nice Model,** Carlos E. Chavez (*Facultad De Ingenieria Mecanica Y Electrica, UANL, Mexico*), et al.

### **Friday, 19 October 2012 -**

#### No Updates