

Monday, March 21, 2016

Speaker Change (see asterisk)

4:30 p.m.

MOON FROM NEAR AND FAR: RESULTS FROM RECENT LUNAR MISSIONS

2:30 p.m. Waterway Ballroom 1

Wang Z. C. Wu Y. Z. Zheng Y. C. Blewett D. T. * Cloutis E. A. et al.

Use of Radiative-Transfer Modeling to Estimate Nanophase Iron Abundance at the Chang'e-3 Site [#1404]

Wednesday, March 23, 2016

Cancelled Oral Presentation

10:15 a.m.

MAGMATISM TO VOLCANISM: A HOT, STRESSED, VISCOUS, AND FRAGMENTED JOURNEY

8:30 a.m. Waterway Ballroom 5

Rumpf M. E. * Lev E.

Investigating the Effects of Substrate Roughness on Lava Flow Emplacement Through Analog Experiments [#2442]

Moved from Poster

PLANETARY VOLCANISM: LAVA FLOWS "LAVA" YOU

Thursday, 6:00 p.m. Town Center Exhibit Area

Poster Location #301

Sori M. M. Hamilton C. W. Lev E. Scheidt S.

Numerical Modeling of Lava Flow Behavior on Earth and Mars: A Multi-Layer Rheological Approach [#2909]

To Oral

MAGMATISM TO VOLCANISM: A HOT, STRESSED, VISCOUS, AND FRAGMENTED JOURNEY

8:30 a.m. Waterway Ballroom 5

Presenting at 10:15 a.m.

Thursday, March 24, 2016

Speaker Change (see asterisk)

4:00 p.m.

DIFFERENTIATED METEORITES: MULTIPLE PARENT BODIES AND MULTIPLE MODELS

1:30 p.m. Waterway Ballroom 1

Weiss B. P. Bryson J. F. J. * Harrison R. J. Neufeld J. A. Elkins-Tanton L. T. et al.

A Core Dynamo on an Iron Meteorite Parent Body and the Magnetism of Metallic Asteroids [#1661]

Cancelled Oral Presentation

4:45 p.m.

COSMOCHEMICAL ORIGINS: DISK EVOLUTION

3:30 p.m. Montgomery Ballroom

Carballido A. * Matthews L. S. Hyde T. H.

Dust Relative Velocities in the Vicinity of a Gap-Opening Jupiter-Mass Planet [#2855]

Tuesday, March 22, 2016

- Canceled Poster Presentation** **ASTEROID PROPERTIES AND DYNAMICS: STUFF THEY DO BEFORE CRUSHING YOUR HOUSE**
 Zeng X. Y. Liu X. D. **Poster Location #380**
A Method to Generate Periodic Orbits Near Dumbbell-Shaped Asteroids with Application to 216 Kleopatra [#1150]
- Canceled Poster Presentation** **PLANETARY GEOLOGIC MAPPING**
 Caudil C. M. Osinski G. R. Tornabene L. L. McEwen A. S. **Poster Location #414**
Geologic Mapping of Bakhuisen Crater, Mars: Insights into Large Basin Impact Cratering Processes [#2360]

Thursday, March 24, 2016

- Canceled Poster Presentation** **DIFFERENTIATED METEORITES (EXCEPT HED)**
 Riches A. J. V. Burton K. W. Nowell G. M. Dale C. W. Irving A. J. et al. **Poster Location #217**
Refining Theories of Accretion in the Early Solar System: Petrographic, Major-, Platinum-Group Element, and Osmium Isotope Characteristics of Angrite Metals [#2858]
- Canceled Poster Presentation** **IRONS AND STONY IRONS**
 Kirby R. S. King P. L. Henley R. W. Troitzsch U. Ireland T. R. et al. **Poster Location #271**
A New Hypothesis for the Evolution of IIE Iron Meteorites based on Geochronology and Petrology of the Miles Meteorite [#1938]
- Moved from Poster** **PLANETARY VOLCANISM: LAVA FLOWS "LAVA" YOU**
 Sori M. M. Hamilton C. W. Lev E. Scheidt S. **Poster Location #301**
Numerical Modeling of Lava Flow Behavior on Earth and Mars: A Multi-Layer Rheological Approach [#2909]
- To Oral** **MAGMATISM TO VOLCANISM: A HOT, STRESSED, VISCOUS, AND FRAGMENTED JOURNEY**
 8:30 a.m. Waterway Ballroom 5 **Presenting at 10:15 a.m.**
- Canceled Poster Presentation** **LUNAR GEOPHYSICS USING SOUND AND VISION AND SERIOUS MOONLIGHT**
 Slank R. A. Hurtado J. M. Jr. **Poster Location #472**
Discovery of Lunar Subsurface Cavities Using Thermal Inertia [#3034]