

Tuesday, October 25, 2011
TERRESTRIAL ANALOGS — CAVES ON THIS WORLD
1:00 p.m. Classroom A

Chairs: Andreas Pflitsch
Penelope Boston

- 1:00 p.m. Boston P. J. *
[*A Physics and Chemistry Based Framework for Speleogenesis in the Solar System*](#) [#8009]
- 1:30 p.m. Malaska M. * Radebaugh J. Mitchell K. Lopes R. Wall S. Lorenz R.
[*Surface Dissolution Model for Titan Karst*](#) [#8018]
- 2:00 p.m. Halliday W. R. *
[*Low Risk Pseudokarstic Caves of Earth as Useful Analogues of Martian Caves*](#) [#8003]
- 2:30 p.m. BREAK
- 3:00 p.m. Miura Yas. *
[*Terrestrial Analog of Buried and Broken Old Karst Limestone Breccias with Many Caves to the Moon and Mars*](#) [#8006]
- 3:30 p.m. Pflitsch A. * Ringeis J.
[*Chance and Possible Characteristics of Extraterrestrial Barometric Cave Systems*](#) [#8010]
- 4:00 p.m. DISCUSSION
- 4:30 p.m. *Field Trip Briefing*