

Thursday, July 17, 2008
SPECTROSCOPIC SURVEYS
1:30 p.m. Harborside E

Chairs: Richard Binzel
Amanda Hendrix

- 1:30 p.m. Emery J. P. * Lim L. F. Marchis F. Cruikshank D. P.
[*Asteroids and Centaurs: Silicate Emission in the Thermal Infrared*](#) [#8345]
- 1:50 p.m. Benner L. A. M. * Ostro S. J. Magri C. Nolan M. C. Howell E. S. Giorgini J. D.
Jurgens R. F. Margot J. L. Taylor P. A. Busch M. W. Shepard M. K.
[*Near-Earth Asteroid Surface Roughness Depends on Compositional Class*](#) [#8055]
- 2:05 p.m. Fornasier S. * Migliorini A. Dotto E. Barucci M. A.
[*Spectroscopic Survey of E-Type Asteroids, Including 2867 Steins, a Target of the Rosetta Mission*](#) [#8045]
- 2:20 p.m. Moskovitz N. A. * Jedicke R. Gaidos E. J. Willman M.
[*The Distribution of Basaltic Asteroids in the Main Belt*](#) [#8100]
- 2:35 p.m. Hendrix A. R. * Vilas F.
[*Weathering of S- and C-Class Asteroids: Effects at UV Wavelengths*](#) [#8361]
- 2:50 p.m. Dell'Oro A. * Cellino A.
[*GAIA: An Opportunity for the Physical Studies of Asteroids*](#) [#8008]
- 3:05 p.m. Lisse C. M. * Sitko M. L. Reach W. T. Dello Russo N. Fernandez Y. R.
[*Six Comets in the Infrared: Clues to the Formation and Evolution of the Solar System*](#) [#8224]
- 3:20 p.m. Krasnopolsky V. A. *
[*X-Ray Spectroscopy of Comets with Chandra X-Ray Observatory: Comparison of Results*](#) [#8068]
- 3:35 p.m. BREAK