

**Wednesday, July 16, 2008**  
**POSTER SESSION II: MISSION CONCEPTS**  
**4:00 p.m. Laurel and Kent Rooms**

Nathues A. Boehnhardt H. Harris A. W. Goetz W. Gritzner C. Jentsch C. Schmitz N. Schaeff S.  
Weischede F. Wiegand A.

[ASTEX – An In-Situ Exploration Mission to Two Near-Earth-Asteroids](#) [#8076]

Benson S. W. Patterson M. J. Dankanich J. W.

[Small Body Exploration with Next Ion Propulsion](#) [#8385]

Perkinson M-C. Yazdi K. D'Arrigo P. Povoleri A. Kemble S. Sembely X. Bouilly J-M. Magnani P.  
Re E. Agnolon D.

[System Design of a Near Earth Asteroid Sample Return Mission](#) [#8023]

Gold R. E. Rivkin A. S. Benson S. W. Emery J. P. Hibbitts C. A. Lisse C. M.

[Ilion: A Jovian Trojan Asteroid Orbiter and Lander Mission Concept](#) [#8127]

Clark B. C. Sunshine J. M. A'Hearn M. F. Cochran A. L. Farnham T. L. Harris W. M.  
McCoy T. J. Veverka J.

[Comet Hopper: A Mission Concept for Exploring the Heterogeneity of Comets](#) [#8131]

Wolters S. D. Ball A. J. McBride N.

[Science Investigations and Payload for the Don Quijote Mission – Results of the Phase A Study](#) [#8241]

Asphaug E. Delory G. T. Korycansky D. Marchis F. de Pater I. Hines J.  
Worden P. 2008 S4P Summer Students

[UARC/NASA Near Earth Object Small Spacecraft Summer Program](#) [#8386]