

Monday, July 14, 2008
POSTER SESSION I:
COLLISION AND COLLISIONAL EVOLUTION: EXPERIMENTS AND MODELING
4:00 p.m. Laurel and Kent Rooms

Hermalyn B. Schultz P. H. Anderson J. L. B. Heineck J. T.
[*Time-Resolved Ejecta Velocity Distribution in Oblique Impacts*](#) [#8363]

Clark B. E. Ockert-Bell M. E. Cintala M. J.
[*Effects of Impact on South African Gabbro*](#) [#8304]

Friedrich J. M. Wignarajah D. P. Chaudhary S. Rivers M. L. Nehru C. E. Ebel D. S.
[*Dynamic Compaction of Asteroids: Impact-induced Preferred 3D Orientation of Metal Grains in L Chondrites*](#) [#8242]

Richardson D. C. Michel P. Walsh K. J.
[*Modeling Strength in Gravitational Aggregates*](#) [#8279]

Turrini D. Coradini A. De Sanctis M. C. Magni G.
[*Ceres Cratering as Record of Primordial Bombardment*](#) [#8123]

Benavidez P. G. Campo Bagatin A.
[*How Did Initial Conditions Affect the Collisional Evolution of TNOs Populations?*](#) [#8118]

Lederer S. M. Cintala M. J. Olney R. D. Nakamura-Messenger K. Keller L. P. Zolensky M. E.
[*Impact Processing of Refractory Components Found in Comet Dust*](#) [#8358]

Foster N. J. Burchell M. J. Kearsley A. T. Creighton J. A. Cole M. J.
[*Identification of Mineral Impactors in Hypervelocity Impact Craters in Stardust Grade Aluminium Foils by Raman Spectroscopy of Residues*](#) [#8207]