

Wednesday, September 26, 2007
ENVIRONMENTAL CONSEQUENCES OF IMPACT CRATERING
9:00 a.m. Salle I

Chairs: G. R. Osinski
H. J. Melosh

- 9:00 a.m. Pierazzo E. * [INVITED]
Environmental Effects Associated with Impact Events [#8048]
- 9:30 a.m. Simonson B. * Hassler S. [INVITED]
Environmental Effects of Large Impacts: Was the End-Cretaceous Event Typical? [#8075]
- 10:00 a.m. QUESTIONS
- 10:10 a.m. BREAK
- 10:30 a.m. Goldin T. J. * Melosh H. J.
Modeling Distal Impact Ejecta Sedimentation: The K/T Boundary Double Layer [#8057]
- 10:45 a.m. Koeberl C. * Ivanov B. A. Goodman J.
Impact Triggering of the Snowball Earth Deglaciation? [#8003]
- 11:00 a.m. Courty M. A. * Deniaux B. Cortese G. Crisci A. Crosta X. Fedoroff M.
Guichard F. Grice K. Greenwood P. Lavigne F. Mermoux M. Smith D. C.
Peucker-Ehrenbrink B. Poitrasson F. Poreda R. Ravizza G. Thiemens M. H. Schärer U.
Shukolyukov A. Walls M. Wassmer P.
Evidence for Trans-Hemispheric Dispersion of an Ejecta Debris-Jet by a High-Velocity Tangential Impact Along the Austral-Indian Ocean at ca. 4 Kyr BP [#8032]
- 11:15 a.m. DISCUSSION
- 12:45 p.m. LUNCH