

Thursday, August 16, 2007
ASTROBIOLOGY
10:30 a.m. Salon F

Chair: C. Alexander

- 10:30 a.m. Thomas-Keprta K. L. * Clemett S. J. McKay D. S. Gibson E. K.
Wentworth S. J. FEI Corporation
Re-Evaluation of the "Life on Mars" Hypothesis: Origin of Carbonate-Magnetite Assemblages in Martian Meteorite ALH84001 [#5319]
- 10:45 a.m. Gibson E. K. * McKay D. S. Clemett S. J. Thomas-Keprta K. L. Wentworth S. J. Robert F.
Verchovsky A. B. Wright I. P. Pillinger C. T. Rice T. Van Leer B. Meibom A.
Mostefaoui S. M. Socki R. Le L.
Identification and Analysis of In-Situ Carbon-bearing Phases in Nakhla [#5045]
- 11:00 a.m. Martins Z. * Alexander C. M. O' D. Orzechowska G. E. Fogel M. L.
Sephton M. A. Ehrenfreund P.
Indigenous Amino Acids Present in CR Primitive Meteorites [#5210]
- 11:15 a.m. Wilson R. C. * Pearson V. K. Turner D. C. Morgan G. H. Franchi I. A.
Wright I. P. Gilmour I.
Simulating the Organic and Volatile Contributions to Planetary Surfaces and Atmospheres from Extraterrestrial Dust [#5115]
- 11:30 a.m. Dias F. * Maurette M.
Oil-bearing Micrometeorites for an Oily-Dusty Panthalassa [#5085]
- 11:45 a.m. Pasek M. A. * Pasek V. D.
Experimental and Petrologic Studies of Schreibersite Corrosion [#5242]