

Tuesday, July 27, 2010
MICROMETEORITES AND INTERPLANETARY DUST PARTICLES
(DEDICATED TO BRIAN MASON)
1:20 p.m. Ballroom

Chairs: Graciela Matrajt
Susan Taylor

- 1:20 p.m. McCoy T. J. *
A Century (Almost) of Scientific Revolution: The Life of Brian Mason
- 1:30 p.m. McCoy T. J. *
[*A New View of Asteroid Partial Differentiation: A Legacy of Brian Mason's Work on Antarctic Meteorites*](#) [#5286]
- 1:45 p.m. van Ginneken M. * Folco L. Rochette P.
[*Chondritic Micrometeorites from the Transantarctic Mountains*](#) [#5279]
- 2:00 p.m. Genge M. J. *
[*A Primitive Micrometeorite with Affinities to CV3 Chondrite Matrix*](#) [#5018]
- 2:15 p.m. Taylor S. * Lindsay F. N. Delaney J. S.
[*Albitic Plagioclase in Micrometeorites from the South Pole Water Well, Antarctica*](#) [#5051]
- 2:30 p.m. Cordier C. * Folco L. Taylor S.
[*Vestoid Asteroids as a Source for Differentiated Cosmic Spherules*](#) [#5121]
- 2:45 p.m. Onoue T. * Haranosono T. Nakamura T.
[*Composition and Flux of Micrometeorites in a Triassic Deep-Sea Deposit from Japan*](#) [#5080]
- 3:00 p.m. Davatzes A. K. * Lowe D. R. Kyte F. T.
[*A Constant IDP Flux Based on Iridium Analyses of Archean Sediments*](#) [#5130]
- 3:15 p.m. Nesvornyy D. * Jenniskens P.
[*Cometary Origin of the Zodiacal Cloud and Antarctic Micrometeorites*](#) [#5372]
- 3:30 p.m. Spring N. Crowther S. A. Nittler L. R. Gilmour J. D. Busemann H. *
[*Isotope Study of Interplanetary Dust Particles from Five Dust Collections*](#) [#5416]