

**Monday, August 2, 2004**

**POSTER SESSION**

**17:30 – 21:30 Flamengo and Copacabana Rooms**

**Poster Session to be Continued on Tuesday, August 3, 2004**

**16:30 – 18:30**

**Martian Meteorites**

Irving A. J. Herd C. D. K. Kuehner S. M. Gregory D. A. Aaronson A. A.  
*Petrology and Redox State of Basaltic Shergottite NWA 3171* [#5196]

Pauli E. Vicenzi E. P  
*Sulfate Mineralization in Nakhla: A Cathodoluminescence and Full-Spectrum X-Ray Imaging Study* [#5191]

Monkawa A. Mikouchi T. Koizumi E. Chokai J. Sugiyama K. Miyamoto M.  
*Iron Micro-XANES Analysis of Martian Kaersutites* [#5113]

Schwenzer S. P. Fritz J. Greshake A. Herrmann S. Jochum K. P. Ott U. Stöffler D. Stoll B.  
*Helium Loss and Shock Pressure in Martian Meteorites — A Relationship* [#5117]

Koizumi E. Mikouchi T. Miyamoto M. Monkawa A. Chokai J. McKay G.  
*Cooling Rate of Olivine Megacryst in the Yamato 980459 Olivine Phyric Shergottite* [#5125]