

Thursday, July 31, 2008
PRE-SOLAR MATERIALS
15:15 Multipurpose Hall

- Chairs:** U. Ott
C. Floss
- 15:15 Ott U. * Huss G. R.
[Trapping of Cosmic Ray Helium by Interstellar Diamond](#) [#5089]
- 15:30 Amari S. *
[On the Origin of \$^{22}\text{Na}\$ in Ne-E\(L\)](#) [#5271]
- 15:45 Vollmer C. * Stadermann F. J. Floss C. Hoppe P. Brenker F. E.
[Atypical Magnesium Abundances in Oxygen-rich Stardust: NanoSIMS and Auger Analyses](#) [#5054]
- 16:00 Leitner J. * Hoppe P. Huth J. Zipfel J.
[NanoSIMS Search for Presolar Grains in Matter from Comet 81P/Wild 2 and the CR Chondrite NWA 852](#) [#5053]
- 16:15 Nguyen A. N. Alexander C. M. O'D. * Nittler L. R.
[An Abundant Mix of Presolar Matter in the Highly Primitive CR Chondrite QUE 99177](#) [#5277]
- 16:30 Stroud R. M. * Nguyen A. N. Alexander C. M. O'D. Nittler L. R. Stadermann F. J.
[Transmission Electron Microscopy of In Situ Presolar Silicates in Alan Hills 77307](#) [#5201]
- 16:45 Bose M. * Floss C. Stadermann F. J.
[Iron-enriched Stardust Grains in the Meteorites Acfer 094, QUE 99177 and MET 00426](#) [#5094]
- 17:00 Hoppe P. * Leitner J. Amari S.
[A Presolar SiC Grain from a Supernova with Unusual Si-Isotopic Composition](#) [#5015]
- 17:15 Avila J. N. * Ireland T. R. Holden P. Gyngard F. Bennett V. Amari S. Zinner E.
[Tungsten Isotopic Compositions in Presolar Silicon Carbide Grains](#) [#5120]