

Tuesday, August 3, 2004
SPECIAL SESSION
PRESOLAR GRAINS
13:30 Rio de Janeiro II

Chairs: G. Huss
K. Marhas

- 13:30 Messenger S. * Keller L. P. [INVITED]
A Supernova Silicate from a Cluster IDP [#5185]
- 14:00 Nguyen A. N. * Zinner E.
Survey of Presolar Silicates in Primitive Chondrites [#5158]
- 14:15 Mostefaoui S. * Hoppe P.
Discovery of Abundant In-Situ Presolar Oxygen-rich Dust in Acfer 094 [#5078]
- 14:30 Stroud R. M. * Nittler L. R. Hoppe P.
Microstructures and Isotopic Compositions of Two SiC X Grains [#5039]
- 14:45 Nittler L. R. * Hoppe P.
High Initial $^{26}\text{Al}/^{27}\text{Al}$ Ratios in Presolar SiC Grains from Novae [#5060]
- 15:00 Marhas K. K. * Hoppe P. Ott U.
Barium-isotopic Compositions of Presolar Silicon Carbide Grains from Supernovae [#5121]
- 15:15 Tizard J. M. * Henkel T. Lyon I. C.
The Gentle Separation of Presolar SiC Grains from Meteorites and Their Analysis by TOF-SIMS [#5132]
- 15:30 Amari S. * Zinner E. Lewis R. S.
Isotopic Study of Presolar Graphite in the KFC1 Separate from the Murchison Meteorite [#5152]
- 15:45 Meyer B. S. * Jordan G. C. IV
Production of Light p-Process Isotopes of Mo and Ru in Core-Collapse Supernovae [#5138]
- 16:00 Koscheev A. P. * Ott U.
Detonation Nanodiamonds Instead of Stardust in Laboratory Simulation Experiments [#5144]
- 16:15 Busemann H. * Bühler F. Agafonov Y. N. Baur H. Bochsler P. Eismont N. A. Heber V. S. Wieler R. Zastenker G. N.
Noble Gases from the Interstellar Medium Trapped on the MIR Space Station and Analyzed by In Vacuo Etching [#5170]