

Monday, April 21, 2008
POSTER SESSION
6:00 – 8:00 p.m. Alvarado D

Chairs: C. K. Shearer
C. B. Agee

MEPAG ND-SAG Team

Possible Science Priorities for Mars Sample Return [#4037]

Karcz J. S. Cappuccio M. Demo A. G. Eisen H. J. Feldman J. Gheno K. Kruger C. E. Liu M.
Reimer J. H. Santos O. Serviss O. E. Tong P. K.

The Implementation of the Mars Science Laboratory Sample Cache [#4059]

Jones S. M. Jurewicz A. J. G. Wiens R. Yen A. Leshin L. A.

Mars Sample Return at 6 Kilometers per Second: Practical, Low Cost, Low Risk, and Ready [#4020]

Thomson B. J. Bridges N. T. McCanta M. C.

Meteorites on Mars: Implications for Sample-Return Strategy [#4043]

Wiens R. C. Clegg S. Maurice S. ChemCam Team

ChemCam as the Instrument to Select Samples and Enable Mars Sample Return [#4032]

Zacny K. Paulsen G. Davis K. Mumm E. Gorevan S.

Honeybee Robotics Sample Acquisition, Transfer and Processing Technologies Enabling Sample Return Missions [#4001]

Kashiv Y. Paul M. Collon P.

Determining Production Rates of Cosmogenic Radioisotopes on Mars [#4055]

Rampe E. B. Kraft M. D. Sharp T. G.

The Importance of an Investigation of the Northern Plains [#4034]

Walker R. J. Puchtel I. S. Brandon A. D. Irving A. J.

Highly Siderophile Elements Abundances in SNC Meteorites: An Update [#4015]

Spivak-Birndorf L. J. Wadhwa M. Williams L. B.

Boron Isotopic Composition of Igneous Minerals and Secondary Alteration Products in Nakhla [#4050]

Ashley J. W.

Scientific Rationale for Consideration of Chemically Altered Meteorites in a Mars Sample Return Mission [#4046]

Newsom H. E. Lanza N. L. Ollila A. M.

Landing Site Selection for the Mars Science Laboratory and Implications for Mars Sample Return [#4041]

Fries M. D. Conrad P. G.

Mars Sample Return Priorities in Light of Martian Samples (Meteorites) We Already Have [#4056]