

Monday, November 5, 2007

POSTER SESSION:

EARLY SOLAR SYSTEM CHRONOLOGY BASED ON SHORT-LIVED NUCLIDES

6:30 p.m. – 8:30 p.m. Koloa Room

Andrews K. T. Schiller M. Bizzarro M. Baker J. A.

High Precision Nickel Isotope Measurements of Fe-Ni Metal in Meteorites [#4021]

Cosarinsky M. Taylor D. J. Liu M.-C. McKeegan K. D. Krot A. N.

Distribution of Aluminum-26 in Refractory Inclusions from CV Chondrites [#4052]

Filtner M. J. Crowther S. A. Gilmour J. D.

The I-Xe System and the Early History of the LL Chondrite Parent Body [#4031]

Ito M. Messenger S.

Thermal Metamorphic History of a CAI Constrained by High Spatial Resolution Mg Isotopic Measurements [#4040]

Jacobsen S. B. Chakrabarti R. Bogdanovski O. Ranen M. C. Petaev M. I.

High Resolution ^{26}Al - ^{26}Mg Chronometry of CAIs from the Allende Meteorite [#4070]

Johnson T. V. Castillo-Rogez J. C. Matson D. L. Lunine J. I. Lunine J. I.

Searching for Constraints on the Chronology of the Outer Solar System from Satellite Geophysics [#4043]

Kurahashi E. Kita N. T. Nagahara H. Morishita Y.

^{26}Al - ^{26}Mg Systems of Ferromagnesian and Aluminum-rich Chondrules in Primitive Carbonaceous Chondrites [#4027]

Matson D. L. Castillo-Rogez J. C. Sotin C. Johnson T. V. Lunine J. I.

Absolute Chronology and Implications from Geophysical Modeling of Iapetus [#4049]

McKibbin S. J. Ireland T. R. Amelin Y.

Solar System Isotopic Heterogeneity from ^{53}Mn - ^{53}Cr [#4026]

Ranen M. C. Jacobsen S. B.

p-Process Samarium Isotopes in Solar System Materials: Implications for the ^{146}Sm - ^{142}Nd Chronometer [#4064]

Schiller M. Bizzarro M. Baker J. A.

Development of Precise and Accurate Magnesium Isotope Measurements by Multiple-Collector Inductively Coupled Plasma Mass Spectrometry [#4023]

Thrane K. Bizzarro M. Nagashima K. Krot A. N. Connelly J. N.

Timing of Chondrule Formation: Constraints from High-Precision MC-ICPMS Measurements [#4058]

Town C. C. Schiller M. Bizzarro M. Baker J. A.

^{26}Al - ^{26}Mg Dating Calcium-Aluminium-rich Inclusions [#4024]

Young E. D. Shahar A.

The Initial $^{26}\text{Al}/^{27}\text{Al}$ of the Solar System and Implications for the Duration of the Active Solar Protoplanetary Disk [#4062]