

Program

WORKSHOP ON THE CHRONOLOGY OF METEORITES AND THE EARLY SOLAR SYSTEM

November 5–7, 2007 • Kauai, Hawai'i

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Sunday, November 4, 2007

4:00 p.m.	Poipu Ballroom Foyer	Registration
5:30 p.m.	Ocean Lawn	Welcome Reception

Monday, November 5, 2007

8:20 a.m.	Poipu Ballroom	Meteorite Chronology and Astrophysical Setting of Solar System Formation
3:00 p.m.	Poipu Ballroom	Sources of Short-lived Radionuclides
6:30 p.m.	Koloa Room	Poster Session

Astrophysical Setting of Solar System Formation
 Stellar Origin of Short-lived Nuclides
 Early Solar System Chronology Based on Short-lived Nuclides
 Long-lived Nuclide Chronology
 Chronology of Formation of Chondritic Components
 Chronology of Planetesimal, Protoplanet, and Planet Accretion
 Chronology of Igneous and Metamorphic Processing in Asteroids
 Chronology of Alteration in Asteroids
 Inter-Calibration of Short-lived and Long-lived Chronometers
 Stable Isotope Constraints on Early Solar System Chronology
 Miscellaneous

Tuesday, November 6, 2007

- 8:30 a.m. Poipu Ballroom U-Pb, ^{53}Mn - ^{53}Cr , ^{60}Fe - ^{60}Ni , ^{182}Hf - ^{182}W , and ^{129}I - ^{129}Xe Isotopic Chronometers
- 2:30 p.m. Poipu Ballroom ^{26}Al - ^{26}Mg Isotopic Systems and Dynamics of the Protosolar Disk

Wednesday, November 7, 2007

- 8:30 a.m. Poipu Ballroom Stable Isotope Constraints; Chronologies of Chondritic and Igneous Meteorites
- 3:00 p.m. Poipu Ballroom Chronology of Early Solar System: Consistency of Chronometers and Planetary Accretion

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