

Tuesday, November 6, 2007

 **$^{26}\text{Al}$ - $^{26}\text{Mg}$  ISOTOPIC SYSTEMS AND DYNAMICS OF THE PROTOSOLAR DISK**  
2:30 p.m. – 5:25 p.m. Poipu Ballroom**Chairs: I. D. Hutcheon**  
**G. J. MacPherson**

- 2:30 p.m. Watson D. M. \* [INVITED] (30 minutes)  
*Sedimentation, Mineralization, Planet Formation and Dissipation in Protoplanetary Disks* [#4085]
- 3:15 p.m. Ciesla F. J. \* (10 minutes)  
*Two-Dimensional Dynamics of CAIs in the Solar Nebula* [#4005]
- 3:30 p.m. MacPherson G. J. \* (10 minutes)  
 *$^{26}\text{Al}$ : How Far We've Come, How Far To Go*
- 3:40 p.m. Baker J. A. \* [INVITED] (30 minutes)  
 *$^{26}\text{Al}$ - $^{26}\text{Mg}$  Dating Solid Formation and Planetesimal Accretion and Differentiation in the Early Solar System* [#4074]
- 4:25 p.m. BREAK
- 4:40 p.m. Jacobsen B. \* Yin Q. -Z. Moynier F. Krot A. N. Amelin Y. Nagashima K.  
Hutcheon I. D. Palme H. (10 minutes)  
 *$^{26}\text{Al}/^{27}\text{Al}$  Ratio in the Early Solar System: Canonical or Supra-Canonical?* [#4066]
- 4:55 p.m. Kita N. T. \* Ushikubo T. Knight K. B. Mendybaev R. A.  
Davis A. M. Richter F. M. (10 minutes)  
*High Precision Al-Mg Internal Isochron Using Zoned Melilite in CAI* [#4068]
- 5:10 p.m. Shahar A. \* Young E. D. (10 minutes)  
*Timescales of CAI Formation in the Solar Protoplanetary Disk as Revealed by Si and Mg Isotopes* [#4019]
- 5:30 p.m. RECEPTION