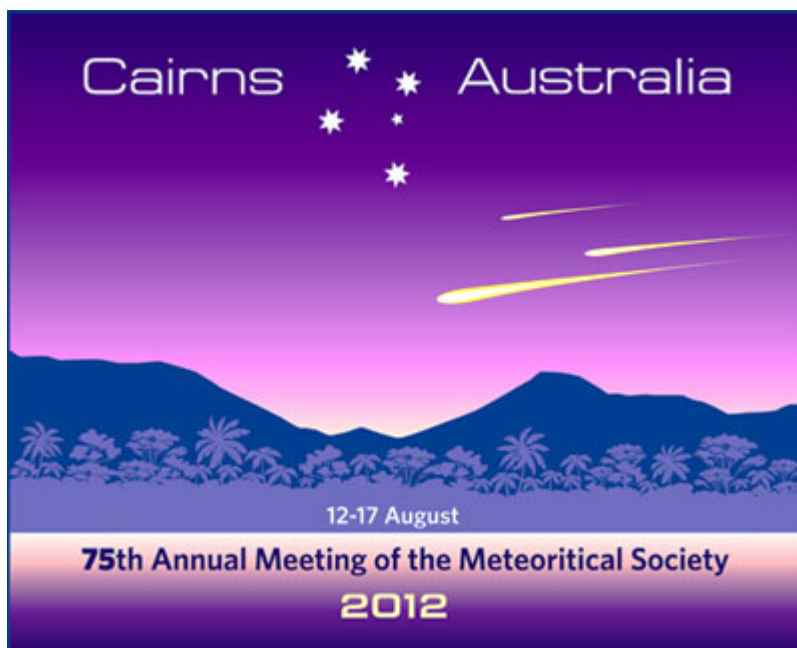


Program



To access the abstracts, use the hand tool of your Acrobat Reader to click on the name of any session.

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Monday, August 13, 2012

8:30 a.m.	Hall A	Welcome
9:15 a.m.	Hall A	From Dust to Planets: The Formation of Solar Systems
9:15 a.m.	MR 1/2	Tissint: Picritic Shergottite Fall in Morocco
2:00 p.m.	Hall A	Study of Martian Samples: Present and Future
2:00 p.m.	MR 1/2	Presolar Grains
7:00 p.m.	Hall A	Barringer Lecture

Tuesday, August 14, 2012

8:30 a.m.	Hall A	The Geologic Evolution of (4) Vesta: The View from Dawn and HED Meteorites
8:30 a.m.	MR 1/2	Isotopes in Planetary Materials I (Session Dedicated to John De Laeter)

Tuesday, August 14, 2012 (continued)

2:00 p.m.	Hall A	Organic Matter
2:00 p.m.	MR 1/2	Isotopes in Planetary Materials II
3:45 p.m.	MR 1/2	First Solids in the Solar System: CAIs and Other Refractory Materials (Session Dedicated to David Wark)
6:30 p.m.	Mezzanine Foyer	Poster Session I Space Missions Lunar Exploration and Research, Including Lunar Meteorites Special Session on Mars Samples: Present and Future The Geologic Evolution of (4) Vesta: The View from Dawn and HED Meteorites Differentiated Meteorites From Dust to Planets: The Formation of Solar Systems Presolar Grains Isotopes in Planetary Materials First Solids in the Solar System: CAIs and Other Refractory Materials Cosmogenic Nuclides Organic Matter II

Wednesday, August 15, 2012

8:30 a.m.	Hall A	Barringer and Leonard Medal Addresses
9:45 a.m.	Hall A	Secondary Processes
9:45 a.m.	MR 1/2	Cosmogenic Nuclides (Session Dedicated to Jim Arnold)
1:00 p.m.	Hall A	Awards Ceremony

Thursday, August 16, 2012

8:30 a.m.	Hall A	Impact Craters: Processes and Examples
8:30 a.m.	MR 1/2	Chondrites: Primitive and Evolved
2:00 p.m.	Hall A	Lunar Exploration and Research, Including Lunar Meteorites
2:00 p.m.	MR 1/2	Chondrules: When, Where, and How Did They Form?

Thursday, August 16, 2012 (continued)

6:30 p.m. Mezzanine Foyer Poster Session II

[*Impact Craters and Shocked Meteorites*](#)

[*Asteroids as Records of Early Planetary Processes*](#)

[*Chondrites: Primitive and Evolved*](#)

[*Chondrules: When, Where, and How Did They Form?*](#)

[*Meteorite Falls and Recovery*](#)

[*Sutter's Mill: New Carbonaceous Chondrite Fall*](#)

[*Tissint: The Last Picritic Shergottite Fall in Morocco*](#)

[*Secondary Processes II*](#)

[*Micrometeorites and IDPs*](#)

Friday, August 17, 2012

8:30 a.m. Hall A [Identifying The Impactor/Shock Effects In Meteorites](#)

10:30 a.m. Hall A [Impact Cratering: Modern Dating Techniques](#)

8:30 a.m. MR 1/2 [Sutter's Mill: A New Carbonaceous Chondrite Fall
\(Session Dedicated to Brian Mason\)](#)

11:30 a.m. MR 1/2 [Asteroids as Records of Early Planetary Processes](#)

2:00 p.m. Hall A [Differentiated Meteorites](#)

2:00 p.m. MR 1/2 [Small is Beautiful: IDPs, Micrometeorites, and Stardust](#)

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