


Program



**74th Annual Meeting of the
Meteoritical Society**

**August 8–12, 2011
University of Greenwich
London, UK**

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

*After the full program listing for that session appears,
click on the title of a presentation to view the abstract for that presentation.*

Monday, August 8, 2011

8:45 a.m.	KW315	Formal Opening
9:00 a.m.	KW315	Formation of the Solar System
9:00 a.m.	KW303	Space Missions: From the Sun to Comets
9:00 a.m.	KW302	Secondary Processes
2:00 p.m.	KW315	Refractory Inclusions
2:00 p.m.	KW303	Asteroids: Itokawa and More
2:00 p.m.	KW302	Shock Processes
7:30 p.m.	Natural History Museum	Barringer Lecture Guest Speaker: Martin Rees

Tuesday, August 9, 2011

9:00 a.m.	KW315	Terrestrial Impact Structures
9:00 a.m.	KW303	Carbonaceous Chondrites I: Anhydrous
9:00 a.m.	KW302	Ordinary and Enstatite Chondrites
2:00 p.m.	KW315	Impact Ejecta Processes
2:00 p.m.	KW303	Presolar Grains
2:00 p.m.	KW302	Asteroids: Vesta
4:45 p.m.	KW315	Award Ceremony
6:00 p.m.	Queen Mary Undercroft	Poster Session I Calcium-Aluminium-Rich Inclusions Asteroids Impact Products and Processes Special Session: Martian Meteorites: Celebrating 100 Years Since the Fall of Nakhla Meteorite Curation Meteorite Medley Secondary Processes Space Missions

Poster Session I (continued)

[Presolar Grains](#)
[Formation of the Solar System](#)
[Meteorite Falls and Recoveries](#)

Wednesday, August 10, 2011

9:00 a.m. KW315 [Impact Products and Processes \(Dedicated to Betty Pierazzo\):
Models and Experiments](#)
 9:00 a.m. KW303 [Chondrules](#)
 9:00 a.m. KW302 [Special Session: Martian Meteorites: Celebrating 100 Years
Since the Fall of Nakhla](#)

Thursday, August 11, 2011

9:00 a.m. KW315 [Leonard Medal Address](#)
 10:00 a.m. KW315 [Micrometeorites and Interplanetary Dust Particles](#)
 10:00 a.m. KW303 [Carbonaceous Chondrites II: Hydrous](#)
 10:00 a.m. KW302 [Lunar Science](#)
 12:15 p.m. KW315 Meteoritical Society Business Meeting
 2:00 p.m. KW315 [Special Session: Looking Inside: 3D Structures of Meteorites Revealed](#)
 2:00 p.m. KW303 [Isotopes](#)
 2:00 p.m. KW302 [Differentiated Meteorites I](#)
 6:00 p.m. Queen Mary Undercroft Poster Session II
[A Plethora of Posters About Chondritic Meteorites](#)
[Chondrules](#)
[Differentiated Meteorites](#)
[Lunar Science](#)
[Micrometeorites and Interplanetary Dust Particles](#)
[Isotopes](#)
[Organic Matter](#)
[Looking Inside: 3D Structure of Meteorites Revealed](#)
[Special Session: Outreach and Education](#)

Friday, August 12, 2011

9:00 a.m. KW315 [Special Session: From Micrometer to Nanometer
\(Dedicated to Frank Stadermann\)](#)
 9:00 a.m. KW303 [Differentiated Meteorites II](#)
 9:00 a.m. KW302 [Organic Matter](#)