


## 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	<a href="#">Formation of the Solar System</a>
9:00 a.m.	KW303	<a href="#">Space Missions: From the Sun to Comets</a>
9:00 a.m.	KW302	<a href="#">Secondary Processes</a>
2:00 p.m.	KW315	<a href="#">Refractory Inclusions</a>
2:00 p.m.	KW303	<a href="#">Asteroids: Itokawa and More</a>
2:00 p.m.	KW302	<a href="#">Shock Processes</a>
7:30 p.m.	Natural History Museum	Barringer Lecture Guest Speaker: Martin Rees

**Tuesday, August 9, 2011**

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

**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](#)