



Mechanochemistry: From Functional Solids to Single Molecules

Faraday Discussion 170

21-23 May 2014
Montreal, Canada

A large graphic on the right side of the page. It features a circular arrangement of overlapping, reflective spheres (resembling billiard balls) in shades of blue and silver. The spheres are partially obscured by several overlapping, semi-transparent arcs in yellow, green, and blue, creating a layered, geometric effect.

<http://rsc.li/fd170>

Themes

The mechanochemistry of organic molecules and soft organic molecules

The mechanochemistry of inorganic compounds and coordination-based materials

Sonication and macromolecular mechanochemistry

The mechanistic understanding, catalysis and scaling up of mechanochemistry



Speakers

Stephen Craig

Duke University

William Jones

University of Cambridge

Leonard MacGillivray

University of Iowa

Lucia Maina

University of Bologna

Nair Rodriguez-Hornedo

University of Michigan

Vladimir Šepélak

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Kenneth Suslick

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Key deadlines

Poster abstract submission

10 March 2014

Early bird registration

31 March 2014

Standard registration

21 April 2014