

Speciality Chemicals Sector

The Royal Society of Chemistry Symposium

Catalysts for Change

17 - 18 June, 2009

Gran Via Exhibition Center, Barcelona, Spain

The 2009 Royal Society of Chemistry Speciality Chemicals Symposium will highlight recent developments in the manufacture, use and re-use of catalysts.

The Symposium will be held in conjunction with the Chemspec Europe and Chemsourcex Exhibitions organised by dmg world media to be held in Barcelona, Spain on 17 and 18 June 2009, and which will attract a broad range of visitors from across the fine and speciality chemicals industry.

Free Attendance

Delegates will be able to pick and choose which lectures they attend.

Programme

Morning, June 17

- 10.15 NanoSelect™ Catalyst Manufacturing Technology Introducing the First Lead-free Replacements for Lindlar Catalysts *Hans Donkervoort, BASF Nederlands B.V. Catalysts, The Netherlands*
- 11.00 Enabling Catalysis in the Pharmaceutical Industry with High Throughput Screening *Garrett Hoge, Solvias AG, Switzerland*
- 11.45 From High Throughput Experimentation (HTE) to High Output Experimentation (HOE): Application to Materials Science *Laurent Baumes, University of Valencia, Spain*

Afternoon, June 17

- 13.30 Beyond Palladium - The New Iron Age *Robin Bedford, Bristol University, UK*
- 14.15 Going with the Flow - The Evolution from Batch to Continuous Hydrogenation *Gary Kelly, GSK/IMPULSE, UK*
- 15.00 Some Illustrations of the Paramount Importance of Catalysis for Rhodia's Sustainable Development *Philippe Marion, Rhodia, France*

Morning, June 18

- 10.15 Organocatalysis - A New Tool for Industry *Karl Anker Jørgensen, Aarhus University, Denmark*
- 11.00 Enzyme Catalysis - Easy and Efficient *Pascal Duenkelmann, Julich Chiral Solutions GmbH, Germany*
- 11.45 Immobilised Bulk Enzymes for Chiral Intermediates and Chiral API Production *Rob Schoevaart, ChiralVision, The Netherlands*

Afternoon, June 18

- 13.30 Encapsulated Catalysts: Easier, Cleaner, Faster Process Chemistry *Angus Stewart-Liddon, Reaxa Ltd., UK*
- 14.15 Catalysis within DSM: Enabling, Improving, and Changing Chemicals Manufacture *Paul Alsters, DSM Pharmaceutical Products, The Netherlands*
- 15.00 End

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