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DALTON DIVISION AND ORGANIC DIVISION

Dalton Discussion 12: Catalytic C-H and C-X Bond Activation

13 - 15 September 2010 Durham University, UK www.rsc.org/DD12



Call for posters now open

Organised jointly by the Dalton Division and Organic Division, DD12 will bring together the organic, organometallic and inorganic (coordination chemistry) communities from academia and industry to discuss the current state of the art, the development and future of late metal-catalysed cross-coupling strategies involving C-X and/or C-H bonds.

The meeting will highlight the importance of catalytic bond activation in cross-coupling chemistry. The latest research will be presented and discussed.

Topics

- Synthetic chemistry (including applications)
- Inorganic and organometallic chemistry
- Reaction mechanism (physical organic and organometallic chemistry)
- Transition metal catalysis
- Applications of C-H and C-X bond activation in organic synthesis

Keynote speakers

Jennifer Love

The University of British Columbia, Canada

William D. Jones

University of Rochester, USA

Aiwen Lei

Wuhan University, China

Zhang-jie Shi

Peking University, China

Invited speakers

Robin Bedford

University of Bristol, UK

John M. Brown

University of Oxford, UK

Stuart Macgregor

Heriot-Watt University, Edinburgh, UK

Hans de Vries

DSM Pharmaceutical Products, The Netherlands

Offers of contributed papers related to the listed themes for poster presentation are invited by 16 July 2010. Visit www.rsc.org/DD12 for further information.

Registration will open in spring 2010.



