

Nanotechnology: Delivering Innovation

6 February 2012, 09:30-16:30

Mercure Hotel, Sheffield

METRC, supported by the NanoKTN and the Materials KTN, present a one day conference showcasing successful research and innovation partnerships between companies and universities. 'METRC Innovation Awards' – funding designed to support new research and innovation projects between companies and universities – will also be launched at the event.

Programme

09:30 Welcome and Registration

10:00 **METRC: Helping Industry to Innovate**, Prof Tony Ryan OBE, METRC Grant Holder & Pro-Vice Chancellor, University of Sheffield

10:30 **Open Innovation at a Large Company**, Carl Clayton, Head of Global Technology Sourcing, Reckitt Benckiser

11:00 Tea/Coffee Break, exhibition & networking

11:30 **Nanostructured Antimicrobial Films for Healthcare Applications**, Dr Andrew Dean, CEO Spartan Nano Ltd and Dr Del Atkinson, Durham University

12:00 **Methodology Development to Assess Particulate Agrochemical Diffusion through Soil**, Dr Gareth Wakefield, Technical Director, Oxford Advanced Surfaces Group PLC and Prof Steve Banwart, University of Sheffield

12:30 Lunch, exhibition & networking

14:00 **Development of Handheld Medical Diagnostic Devices**, Elaine Warburton, CEO, QuantuMDx Group Ltd and Dr David Williams, University of Sheffield

14:30 **A Nanobiotechnology Approach to the Development and Trial of In-vitro Cell Culture Products**, Dr Dale Athey, CEO, Orla Protein Technologies Ltd and Dr Gwen Reilly, University of Sheffield

15:00 Tea/Coffee Break, exhibition & networking

15:30 **Novel Monomers for VOC-free Emulsion Polymer Coatings**, Dr Roy Valentine, Research Director High Force Research Ltd and Prof Andy Whiting, Durham University

16:00 **Development of Deodorised Propolis for Nutraceutical Products**, James Fearnley, CEO, Nature's Laboratory and Prof Anant Paradkar, University of Bradford

16:30 Summary and Close, Simon Butler, METRC Centre Manager, METRC

For more info contact:

Miss Shelagh Cowley

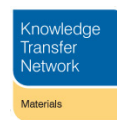
T: 0114 222 9520

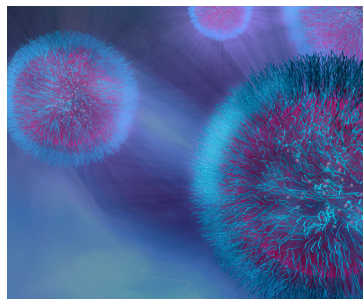
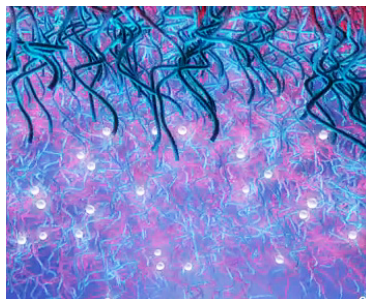
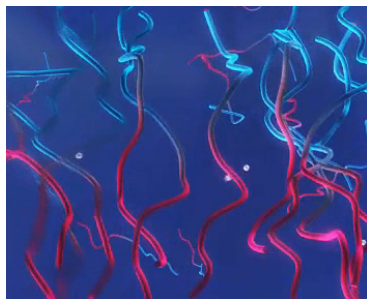
E: METRC@shef.ac.uk

or visit

www.molecularengineering.co.uk

Event supported by





Nanotechnology: Delivering Innovation

6 February 2012, 09:30-16:30 Mercure Hotel, Sheffield

Exhibitors



For more info contact:

Miss Shelagh Cowley

T: 0114 222 9520

E: METRC@shef.ac.uk

or visit

www.molecularengineering.co.uk

Event supported by

