
Cover image: **Gold Nanoparticles**
Photographer: **Dr Kerstin Jurkschat, Department of Materials, Oxford University**

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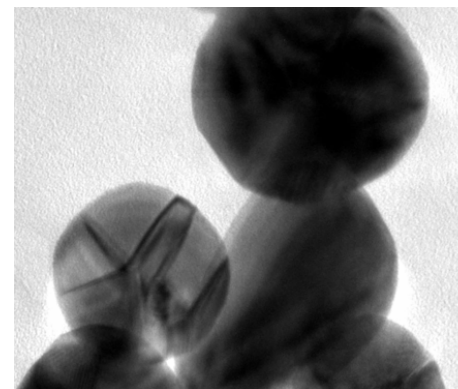
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In partnership with the Institute of Physics and the
Institute of Materials, Minerals and Mining



Regulation, infrastructure and research policy developments in nanotechnology

4th October 2006

VENUE: INSTITUTE OF MATERIALS, MINERALS AND MINING
1 Carlton House Terrace, London SW1Y 5DB

PROGRAMME

- 10.00am Registration
- 10.30 *Welcome from the Chair*
Professor Duncan Bruce, University of York
- The view from DEFRA*
Elizabeth Surkovic, Risk Management Nanotechnology & Chemicals, UK Department for Environment Food & Rural Affairs (DEFRA), London
- 10.50 *An update on nanoparticle toxicology*
Dr Rodger Duffin, Centre for Inflammation Research, Edinburgh University
- 11.10 *Nanometrology: challenges and opportunities*
Professor David Birch, Head of Department, Physics Department, University of Strathclyde, Glasgow
- 11.30 *Nanotechnology, education and training*
Prof Peter Dobson, Academic Director, Begbroke Science Park, Oxford University
- 11.50 Discussions
- 13.00 Lunch
- 14.00 *A UK industry perspective on nanotechnology regulation and policy*
Dr Mike Pitkethly, CEO, CENAMPS
- 14.20 *Managing the risks from nanotechnology – the HSE approach'*
Dr Brian Fulham, Head of the Process Safety Corporate Topic Group, Health and Safety Executive
- 14.40 *A perspective from the USA*
Prof Vicki Colvin, Rice University, Houston, Texas
- 15.15 Discussion
- 16.00 Tea and close

AIM OF THE WORKSHOP

The purpose of the workshop is to bring together opinion regarding the state of nanotechnology in the UK and in particular research relating to health and safety issues. The UK is potentially in danger of missing or falling behind through lack of funding, infrastructure, co-ordination and collaboration. One of the aims of the workshop is to encourage knowledge exchange between the various knowledge groups with a view to bringing about a more holistic outlook in the UK. Furthermore, the output from the workshop will be used to inform recommendations to the Council for Science and Technology's Nanotechnology Review regarding future nanotechnology policy development within the UK.

WORKSHOP VENUE

INSTITUTE OF MATERIALS, MINERALS AND MINING, 1 Carlton House Terrace, London SW1Y 5DB.
For a map, please go to: <http://www.iom3.org/images/IOM3%20map.pdf>

REGISTRATION

This is a **free** workshop for those with expert knowledge in this area. To reserve a place please complete this form and return to Dr Rachel Brazil, Royal Society of Chemistry, Burlington House, Piccadilly, London W1J 0BA Tel: 020 7440 3305, Email: sciencepolicy@rsc.org

Please reply as early as possible.

Title_____ First Name _____
Surname _____
Affiliation (for badge) _____
Address for Correspondence _____

Telephone _____ Fax _____
E-mail _____

The Royal Society of Chemistry will use the information you supply for the provision and administration of its activities, products, and services and for marketing. It may be necessary to disclose your information to service providers. A list of participants, which will include email addresses, will be published for distribution at the conference. If you do not wish to be included in this list, please tick the box. We may contact you by mail, telephone, email or fax to tell you about activities, products and services that may be of interest to you. If you wish to receive this information, please put a tick in the box.
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