

# 31.10.2007

## Bugz

*antimicrobial materials and coatings*

Materials

Knowledge Transfer Network

**MATERIALS  
AND DESIGN  
EXCHANGE**

# Bugz

## *antimicrobial materials and coatings*

**Wednesday October 31<sup>st</sup> 2007**

This event is aimed at increasing the knowledge of product designers as to what is now possible with the new materials and processes that are being developed.

The intention is to improve communications and stimulate the exchange of ideas between the materials and design communities.

Bugz-antimicrobial materials and coatings is aimed at presenting the challenges and solutions, both available immediately and under development, that are associated with minimising the risk of infection transfer. It will therefore encompass a wide range of subject areas, from materials that are naturally antimicrobial to those incorporating a coating that will provide antimicrobial properties, with an opening presentation setting the scene and the concluding presentations covering verification of claimed

properties and future developments.

The programme will commence with refreshments at 10.00 am and presentations will run throughout the day. A buffet lunch will be provided and there will be ample opportunities to allow delegates and speakers to interact on an informal level.

The workshop will be held at 1 Carlton House Terrace, London SW1Y 5DB, home of the Institute of Materials, Minerals and Mining. This venue is in the heart of London, located between Pall Mall and The Mall. It is approximately 5 minutes' walk from Piccadilly Circus underground station and 10 minutes' walk from Charing Cross mainline station. Victoria Station is about 20 minutes away.

For a location map, visit [www.iom3.org/locations.htm](http://www.iom3.org/locations.htm).

# Programme

- 10:00am Registration and coffee
- 10:30am **Michael Millar, Barts and The London NHS Trust**  
*Hospital-Acquired Infection: costs of prevention vs benefits*
- 11:00am **Nigel Ward, BSSA**  
*Hygienic Design with Stainless Steel*
- 11:30am **Mark Tur, CDA**  
*Copper Alloys - antimicrobial and antiboredom*
- 12:00pm Tea/coffee
- 12:15pm **Matthew Harte, BioCote**  
*BioCote® - The use of silver technology within the built environment*
- 12:45pm **Hannah Smith, P2i**  
*Anti-Wetting Terror for Moisture Loving Bugz*
- 1:15pm Lunch and Networking
- 2:15pm **Rachael Benson, Smith & Nephew**  
*Understanding Antimicrobial Testing*
- 2:45pm **Ivan Parkin, UCL**  
*Antimicrobial Hard Coatings and Polymers*
- 3:15 pm Tea and networking
- 4:15 pm Finish

# Bugz

*antimicrobial materials and coatings*

Wednesday October 31<sup>st</sup> 2007

Name

Address

City

Post Code

Phone

Email

Attendance at the workshops is free of charge. Refreshments and lunch will be provided.

If you have a special dietary requirement please advise when registering.

Delegates should register using the attached form. Early booking is essential as places are limited and will be allocated on a first come, first served basis.

Although these workshops are free of charge, registered delegates who fail to attend the event without prior cancellation may be charged a fee of £20 to cover administration and catering costs.

Please send me details about the next events in the Materials And Design Exchange (MADE) Series (please tick)

31.10.2007    Combating Bacterial Infection: surface engineered antimicrobial materials    Public Lecture – Carlton House Terrace

For more information contact: **Stuart Preston** on 01924 403521, email [Stuart.Preston@iom3.org](mailto:Stuart.Preston@iom3.org) or

Brian Knott on 01494 528 718, email [Brian.Knott@iom3.org](mailto:Brian.Knott@iom3.org)

Registration forms should be returned to: Mrs Eileen Ellis, The Institute of Materials, Minerals and Mining, Stoke Regional Office, Shelton House, Stoke Road, Shelton Stoke-on-Trent ST42DR, Email. [Eileen.Ellis@iom3.org](mailto:Eileen.Ellis@iom3.org), Fax no. 01782 221722

The Materials And Design Exchange (MADE) is a group operating within the Materials Knowledge Transfer Network and is a collaboration between IOM3, the Royal College of Art, the Design Council, the Institution of Engineering Designers and the Engineering Employer Federation (South) supported by the UK Government