



Innovation in Colloid Formulation: Secrets of Formulation III

Wednesday 16 November 2011

SCI HQ, London, UK

RSC | Advancing the
Chemical Sciences



**Organised by SCI/RSC's Joint Colloid & Surface Chemistry / Interface
Science Group and the RSC's Formulation Science and Technology Group**

09:30 Registration and refreshments

10:00 Welcome and introduction

Session 1

10:10 Colloidal particles as emulsion and foam stabilisers
Bernard P Binks, University of Hull

10:50 Working at the nanoscale – benefits, pitfalls and misconceptions
Steve Rannard, University of Liverpool

11:30 Functionalised organosilica nanoparticles with controlled adhesion
Vitaliy Khutoryanskiy, University of Reading

12:10 Lunch

Session 2 (sponsored talks)

13:00 Suspension stability; why particle size, zeta potential and rheology are important
John J Duffy and Adrian J Hill, Malvern Instruments

13:30 New technologies for the high throughput design and development of formulations
Terri Wells, Zinsser Analytic

14:00 DWS passive microrheology: non contact measurement of viscoelastic properties
Mathias Fleury, Formulaction

14:30 Refreshments

Session 3

15:00 Biodelivery across leaf/skin membranes – formulating for biodelivery
Trevor Blease, Croda

15:40 Functional polymersomes via kinetic control
Jan van Hest, Radboud University - Nijmegen

16:20 Wine, exhibitors and networking

Session 4

17:00 Efficient delivery of high value formulation components
Katherine Thompson, Unilever

17:40 Commercial applications of colloidal microgels
Martin Snowden, University of Greenwich

18:20 Formulating spray on fabric
Paul Luckham, Imperial College

19:00 Close of conference

19:45 Networking dinner (open to all delegates - tickets available to purchase)

There will be several opportunities for networking and learning from the experts during the day and afterwards at an evening dinner open to all participants (see registration form). Places are limited so please register early to avoid disappointment.

Attendees

This meeting is suitable for all those interested in the design and application of colloidal systems including both academia and industry. Students are particularly encouraged to participate with our reduced delegate rate.

Organisers

Malcolm Faers, SCI/RSC Colloid Group
 Peter Griffiths, SCI/RSC Colloid Group
 David Higgins, RSC FSTG
 Claire Richards, RSC FSTG
 Marcus Goodall, RSC FSTG



For further information on the FSTG please go to - www.formulation.org.uk

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16 November 2011 @ SCI HQ, London, UK

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Please return completed forms to:

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