

McBain Medal Award Lecture

Wednesday 8 December 2010 SCI HQ, London, UK

RSC | Advancing the Chemical Sciences

Organised by SCI's Colloid & Surface Chemistry Group and the RSC's Colloid & Interface Science Group



Programme	13.30	Registration
	14.00	Microgels for controlled uptake and release Prof Brian Vincent, University of Bristol
	14.30	Stresses & strains in drying colloidal films Dr Bill Clegg, University of Cambridge
	15.00	Microgels - does size matter? Dr Andrew Howe, Schlumberger Cambridge Research Center
	15.30	Refreshments
	16.00	Covalently - cross-linked colloidosomes Prof Steve Armes, University of Sheffield
	16.30	Infrared radiation - assisted evaporative lithography of colloidal films Prof Joe Keddie, University of Surrey
	17.00	Non - covalent interactions in physisorbed monolayers Dr Stuart Clarke, BP Institute
	17.30	Refreshments
	18.00	Evaporation mediated self assembly of nanoparticles - watching paint dry Dr Alex Routh, BP Institute

19.00 Close

Organiser

Dr Pete Dowding, Infineum UK Ltd



The McBain Medal is an annual award by the Colloid and Interface Chemistry Group of the RSC and the Colloid and Surface Chemistry Group of the SCI to honour a younger scientist who has made a meritorious contribution to colloid & interface science.



Or Alex Routh

What the meeting will cover

This one day meeting will incorporate the award of the McBain medal to Dr Alex Routh who is a Senior Lecturer in Chemical Engineering at the University of Cambridge. His undergraduate degree is from Cambridge and his PhD is from Princeton in the USA, where he studied with Bill Russel.

Returning to the UK, Alex was a Post-Doc in Chemistry at Bristol, working for Brian Vincent and after four years as a lecturer in Sheffield he moved back to Cambridge in 2006. Alex's Cambridge lectureship is based at the BP Institute for Multiphase Flow in West Cambridge. This is a multidisciplinary research institute with six staff members from six Cambridge departments. Alex's research includes film drying, encapsulation, microgels, and rheology.

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This meeting will be suitable for academia and industry, in particular researchers with interests in chemical engineering aspects. The breadth of the meeting will also make it suitable for students who wish to get an insight into the range of current research.

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