



**A Joint Royal Society of Chemistry High Throughput  
Chemistry and New Technologies Group and Society of  
Chemical Industry Conference**

# **Chemistry Meets Technology II**

**SCI Lecture Theatre  
14/15 Belgrave Square  
London  
Monday, 9 December 2002**

# Chemistry Meets Technology II

SCI Headquarters, Belgrave Square, London

9 December 2002

## Programme

	Chairman: Dr Tony Raynham <i>Chairman of the RSC HTCNT</i>		
09.00	<b>Registration and Coffee</b>	14.20	<b>Case studies in the application of non-combinatorial chemistry to lead discovery</b>
09.50	Introduction		Mark Gardner
10.00	<b>Systems-Based Combinatorial Chemistry</b>		<i>Pfizer Ltd</i>
	Jon Ellman	15.00	<b>Tea and Coffee</b>
	<i>University of California, Berkeley</i>		
10.40	<b>High Throughput Chemistry: Transforming Drug Discovery</b>		Chairman: Dr Bill MacLachlan <i>Treasurer of the RSC HTCNT</i>
	Dave Hunter	15.25	<b>'INSIGHT' - a new Faraday Partnership for High Throughput Technologies</b>
	<i>GlaxoSmithKline</i>		Steve Fletcher
11.20	<b>Bead Based Technologies - Screening, Sensing and Separating</b>		<i>Director, INSIGHT Faraday Partnership</i>
	Mark Bradley	15.40	<b>Evolution in the Test Tube as a Means to Create Enantioselective Enzymes</b>
	<i>University of Southampton</i>		Manfred Reetz
12.00	<b>Lunch</b>		<i>Max-Planck-Institut</i>
		16.20	<b>KEYNOTE LECTURE</b>
	Chairman: Dr A Ganesan <i>University of Southampton</i>		<b>The Pharmaceutical Industry does it have a future?</b>
13.00	<b>Progress towards the Automated Synthesis of Solution-Phase Libraries</b>		Roger Newton
	John Reader		<i>Maybridge</i>
	<i>Millennium Pharmaceuticals</i>	17.00	<b>Wine Reception - LAUNCH of INSIGHT - the new Faraday Partnership on HTT for product and process development, hosted by core partner, LGC</b>
13.40	<b>C-H Bond Activation in Complex Organic Synthesis</b>		
	Dalibor Sames	19.00	<b>Finish</b>
	<i>Columbia University</i>		

**Application and Fees - £95** plus VAT for RSC/SCI Members. **£130** plus VAT for non Members. Fees include lunch and refreshments. To register and pay for this meeting on-line, please visit <http://www.MMSconferencing.com/HighthroughII.html>. Alternatively, fill in the enclosed form and send it to: Michele Sahrle, HTCNT/FCG meeting, MMS Conferencing & Events Ltd, Suite 420, 28 Old Brompton Rd, South Kensington, London, SW7 3SS, tel:07703 647189, fax: 020 75814851, e-mail: [m.sahrle@mmsconferencing.com](mailto:m.sahrle@mmsconferencing.com)

**For Further Information** - Please contact Michele Sahrle as above. Early application is advisable. Deadline for registration is **3 December 2002**.

**An Exhibition will be Run Alongside the Meeting:** Argonaut Technologies, Biotage UK, Mettler Toledo Automated Chemistry, Personal Chemistry and Zinsser Analytic are participating.

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## APPLICATION FORM *Please type or write clearly (this form may be photocopied)*

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Title:  RSC/SCI Membership Number:

Name:

Organisation:

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Tel:  Fax:

## REGISTRATION

MMS Conferencing & Events Ltd has been employed by the RSC HTCNT Group to organise this meeting. If you are interested in holding a conference or event, please contact us.

RSC/SCI Member - £111.63 (inc. VAT)  Non Member - £152.75 (inc. VAT)

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## **Exhibitors**

**Argonaut Technologies**

**Biotage UK**

**Mettler-Toledo Automated Chemistry**

**Personal Chemistry**

**Zinsser Analytic**

The evolution of high throughput chemistry has brought chemists working in close collaboration with mechanical and software engineers who provide an array of enabling technologies. In order for this area of chemistry to progress rapidly it is crucial that these diverse specialists understand the requirements of each other and work together efficiently. The activities and interests of the High Throughput and New Technologies Group include all areas of high throughput chemistry, from synthesis to work-up, purification and analysis and include data handling and manipulation across all phases of the process.

