

## **Laboratory Integration Workshop**

**A one day workshop aimed at  
laboratory staff, managers and supervisors**

**organised by the  
Automation and Analytical Management Group -  
Royal Society of Chemistry**

**Tuesday 10th May 2011**

**At The Royal Society of Chemistry,  
Burlington House, Piccadilly,  
London W1J 0BA**

**Email: [conference@aamg-rsc.org](mailto:conference@aamg-rsc.org)  
Website: <http://www.aamg-rsc.org>**

# Laboratory Integration Workshop

Tuesday, 10th May 2011 at 9:30 am  
The Royal Society of Chemistry, Burlington House, Piccadilly, London

## Introduction

Year by year, information technology increasingly brings the prospect of a fully integrated paperless laboratory closer and closer. But our legacy of application-centric approaches, the lack of good data and integration standards, the constraints of business, legal and regulatory compliance, and the difficulties associated with change management, all challenge our capability to move to a new paradigm.

This workshop will address some of these concerns and examine potential solutions' through facilitated, interactive sessions that will focus on the following topics:

- The challenges facing laboratory systems' integration
- Open vs proprietary approaches
- Strategic considerations for integration and interchange
- Design and implementation factors

The workshop is designed to provide an excellent forum to enable participants to share experiences, concerns, opportunities and best practices in laboratory integration. It also presents a unique opportunity for new or younger laboratory staff to understand the issues facing laboratory systems' integration and approaches for addressing them.

## The Topics:

### The Laboratory Landscape

An Overview of the challenges facing laboratory integration

### Open Access Chromatography

Does the Analyst always have to do the measurement?

Can the chemist/chemical engineer "do" the measurement?

Does each new project "need" bespoke methods?

Can time and costs be better managed?

### Integration Strategies

Strategic approaches to laboratory integration: faced with a complexity of legacy issues, are there optimised ways in which integration can be tackled?

### Designing and Implementing the Integrated Laboratory

Understanding and improving your current ways of working

Planning and implementing a strategy for an integrated laboratory

Planning the strategy for a laboratory to transition from paper to electronic

## The Facilitators:

Bill Young	GSK
Andrew Lemon	The Edge Consultancy
Bob McDowall	McDowall Consulting
John Trigg	phaseFour Informatics

## How To Register

Early registration is requested due to limited number of delegate places and catering requirements. Please complete and return the registration form as soon as possible.

<b>Registration Fees:</b>	Non Members	£150
	Members	£120
	Students/Retired	£ 80

The registration fee includes attendance at the meeting together with coffee, lunch and afternoon tea/coffee.

### Payment of registration fees:

- By Cheque made payable to: **AAMG-RSC**
- By Credit Card (note that AMEX and DINERS cards are not accepted)

### Venue

The Royal Society of Chemistry  
Burlington House,  
Piccadilly  
London W1J 0BA

Maps and details will provided upon registration

### Registration Contact

Conference Secretary, AAMG-RSC, PO Box 174, Manchester M24 4XZ, UK  
Email: [conference@aamg-rsc.org](mailto:conference@aamg-rsc.org) Fax: +44 (0) 161 610 3939

### AAMG Treasurer

Dr R Narayanaswamy, Address as above  
Tel +44 (0) 7974 515265 Fax: +44 (0) 161 610 3939

### Notes

- 1) Fees are not normally refundable but are transferable. If for any reason the organisers should cancel the conference than fees will be refunded.
- 2) The registration fee includes attendance at the meeting together with coffee, lunch and afternoon tea/coffee, as appropriate.
- 3) The organisers reserve the right to alter the programme.

*Data Protection Act.* The information on this form will be retained (1) for the purpose of administering this meeting, in particular for producing a list of participants for distribution at the meeting, and (2) in order that information on future meetings can be sent to you. Please write to the meeting contact if you object.

**REGISTRATION FORM**  
**Laboratory Integration Workshop**  
**Tuesday, 10th May 2011 at 9:30 am**  
**RSC, Burlington House, Piccadilly, London W1J 0BA**

Post, Fax or Email your completed registration form to:

AAMG-RSC, PO Box 174, Manchester M24 4XZ

Fax Number: +44 (0)161 610 3939

Email: [conference@aamg-rsc.org](mailto:conference@aamg-rsc.org)

Delegates Name & Title:

Position:

Organisation:

Address:

Post Code

Telephone No:

Fax No:

Email:

Special Requirements:

Signature \_\_\_\_\_

Registration Fees:-	Non Members	£ 150
	RSC Members	£ 120
	Student / Retired Person	£ 80

The registration fee includes attendance at the meeting together with coffee, lunch and afternoon tea/coffee. Note that the AAMG-RSC is not registered for VAT

**Payment Options**

Credit / Debit Card

Please complete details below

Cheque Enclosed

Please make cheques payable to AAMG-RSC

**Credit Card Details:** (Please note that AMEX or DINERS cards cannot be accepted)

Card Type:      Visa                      Mastercard                      Maestro

Card Number:

Valid From:

Expiry Date:

Issue No:

Cardholder's Name:

Statement Address:

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