



“What’s in a Name?”

The unsung heroes of open innovation: nomenclature and terminology

RSC Chemical Information and Computer Applications Group (CICAG)
21 October 2014, Burlington House

10.00 Registration and tea/coffee

10.30 *Welcome*. Representative from the Royal Society of Chemistry

10.40 *Introduction*. Jeremy Frey, University of Southampton

10.45 **Keynote presentation**: *What's in a Name? Possibly Death and Taxes!* Richard Hartshorn, University of Canterbury, Christchurch, New Zealand; Past President, IUPAC Division of Chemical Nomenclature and Structure Representation

Nomenclature Challenges for the 21st Century

11.25 *Extended Structures, Crystallography and Polymers – Challenges*. Clare Tovee, Cambridge Crystallographic Data Centre

11.45 *Naming Polymers - buy one get one free*. Richard Jones, Emeritus Professor of Polymer Science, University of Kent; UK National Representative, IUPAC Polymer Division

12.05 *The importance of chemical identifier standards in the pharmaceutical industry*. Colin Wood, Enterprise Information Architect, R&D IT, GlaxoSmithKline

12.25 *Discussion*

12.45 Lunch

The impact of Computers and the Web

13.30 *The Web – What is the Issue?* Egon Willighagen, Dept of Bioinformatics, Maastricht University

13.50 *Health and Safety and the Semantic Web*. Mark Borkum, Department of Chemistry, University of Southampton

14.10 *Defining Chemical Classes in OWL-based English for ChEBI*. Janna Hastings, EBI

14.30 *The IUPAC Green Book - Unit's Dictators Source Book?* Jürgen Stohner, Zürich University of Applied Sciences, and IUPAC Commission on Physicochemical Symbols, Terminology, and Units (Comm. I.1)

14.50 *Reaction InChI - Distilling the Essence of a Chemical Transformation*. Jonathan Goodman, University of Cambridge, and Jeremy Frey, University of Southampton

15.10 *Discussion*

15.30 Tea/coffee

15.50 **Keynote presentation**: *From Chaos Comes Order - Managing Data in Open Source Drug Discovery*. Matthew Todd, University of Sydney

16.30 Discussion and RSC/CICAG role

16.50 Meeting closes

Booking Form for RSC CICAG Meeting 21st October 2014



I would like to attend the "What's in a Name" meeting on Tuesday 21st October 2014, at the Royal Society of Chemistry, Burlington House, Piccadilly, London, W1J 0BA, United Kingdom.

* Please delete as appropriate.

Name Mr/Miss/Mrs/Ms/Dr/Prof*
Organisation
Address
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..... Postcode.....
Telephone Fax.....
Email

Please tick the appropriate boxes below. We regret we CANNOT ACCEPT CREDIT CARD bookings.

Inclusive cost of the meeting includes attendance, sandwich lunch and tea/coffee throughout:

RSC CICAG members (£30) ☐

Non-members (£60) ☐

Payment by cheque (enclosed); payable to RSC-CICAG ☐

Please send invoice/receipt* to above address (preferably by email) ☐

Please send invoice/receipt* to address below (preferably by email) ☐

Name Mr/Miss/Mrs/Ms/Dr/Prof*
Organisation
Address
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Telephone Fax.....
Email

Please return the booking form (print/electronic) and payment no later than Friday 3rd October 2014 to:

Dr Diana Leitch,
RSC CICAG Treasurer,
11 Wingate Drive, Didsbury,
Manchester, M20 2RT

diana.leitch@googlemail.com

Please email or phone Diana Leitch (diana.leitch@googlemail.com, +44 (0)161 445 9461 answerphone and fax), Treasurer, RSC CICAG, for any enquiries. We expect this to be a popular event so please book early. Final details will be sent 2–3 weeks before the event. **Please notify us of any dietary requirements, disability assistance or cancellations to assist with catering.**