

Living & Breathing Calorimetry: Biological & Biopharmaceutical Applications of Isothermal Calorimetry

A 1-day meeting at GSK Ware - Nov 21 2012

This 1 day event offers an opportunity for attendees to hear the acceptance lecture that will be given by Prof. Beezer upon receipt of the Setaram-ICTAC award for Calorimetry at the ICTAC 2012 Congress in Japan. The meeting will also bring together a number of the world's foremost practitioners of isothermal calorimetry who will explain the use of the technique in studying biological and biopharmaceutical materials.

There will be a manufacturers' exhibition, so you will be able to see the latest advances in technology and you may submit your work for presentation as a poster.

You will also have the chance to talk to the TMG committee and invited speakers. Certificates of attendance will be issued, which can be added to your CPD portfolio.

Registration costs:

TMG member	£90
TMG non-member	£100
Student	£35
Exhibitor (inc 1 person)	£100
Additional exhibitors	£50

To register, e-mail your details to Dr Simon Gaisford:

s.gaisford@ucl.ac.uk

Further details are available on the TMG website:

www.thermalmethodsgroup.org.uk

Invited speakers:

Prof Anthony Beezer (University College London)
Prof Graham Buckton (University College London)
Dr Simon Gaisford (University College London)
Dr Vicky Kett (Queen's University Belfast)
Dr Johannes Lurchner (University of Freiberg)
Prof Thomas Maskow (University of Leipzig)
Prof Carlos Montanari (University of Sao Paulo)
Dr Lars Wadso (Lund University)
Dr Paul Royall (King's College London)
Jawal Said (University College London)
Dr Malin Suurkuusk (TA Instruments LLC)
Prof Ingemar Wadsö (Lund University)

Topics of presentations:

A wide range of topics will be covered, including identification and optimisation of lead compounds through QSAR, development and characterisation of biopharmaceutical actives, studying growth of micro-organisms and efficacy of antibiotics. In addition, the very latest developments in instrument design and use, including chip calorimetry, will be discussed