



bioProcessUK

Knowledge Transfer Network

Developing Biological Medicines Unravelling the Process

*"The Annual bioProcessUK Conference
is the key networking event for the
biological medicines community"*



Annual bioProcessUK Conference

26-27 November 2008

Brighton

Conference

This year's bioProcessUK conference is to be the fifth successful event showcasing the UK's strengths and opportunities in bioprocessing. The conference will focus on the theme of Developing Biological Medicines, Unravelling the Process.

Recent activities within the biopharmaceutical sector continue to demonstrate that biological medicines will be pivotal as a strategic growth area for the healthcare sector. The commercial success of these new medicines relies on a more streamlined development and manufacturing process where outsourcing and collaboration are key in ensuring competitiveness.

The conference will incorporate the following aspects:

- Keynote speakers
- Informative insights to industry and academia
- SME showcase
- Funding session
- Bursary Poster showcase
- Networking exhibition

To find out more about bioProcessUK and its activities please visit www.bioprocessuk.org

Day 1 - 26th November 2008 - Conference Programme

10.00 – 11.00	Registration
11.00 – 11.10	Conference Welcome
11.10 – 11.30	Annual Review, bioProcessUK
11.30 – 12.00	Dr Rob Williams, Cancer Research UK 'Early Development of Biotherapeutics at Cancer Research UK: Experiences, Learnings and Current Challenges' <ul style="list-style-type: none"> • Challenges in the development of new anti-cancer drugs • CRUK experiences in the early development of novel biotherapeutics • The regulatory landscape post-TGN1412 • Future trends in the discovery and development of new drugs
12.00 – 13.00	Lunch
13.00 – 14.00	Funding Opportunities Workshop This session will use case studies to demonstrate how various public sector funding schemes can add value.
14.00 – 14.30	Dr Duncan Casson, PanGenetics 'Can SMEs Compete in Developing Biologics?' <ul style="list-style-type: none"> • Having a clear value proposition • Building a pipeline backwards and adding value pragmatically • Challenges to SMEs in developing biologics • Raising money in troubled times and identifying exit strategies
14.30 – 15.15	Poster Session and Networking Break
15.15 – 16.45	SME Showcase Short presentations from six innovative companies currently developing biological medicines.
16.45 – 17.15	Dr Paul Varley, MedImmune 'The Key Role of Bioprocess Sciences in Antibody Drug Development; Advances and Opportunities.' <ul style="list-style-type: none"> • Major advances and improvements in bioprocess technology. • Delivering products by utilising bioprocess sciences to support research, preclinical and clinical development. • The emergence of antibody development platforms. • Future prospects and developments.
17.15 – 18.00	Exhibition Networking Drinks
19.00	Conference Dinner, Brighton Dome

Day 2 - 27th November 2008 - Conference Programme

09.30 – 10.30	High Value Manufacturing Session
09.30 – 10.00	Prof Mike Gregory, Cambridge University 'Globalisation and Changing Industry Structures' <ul style="list-style-type: none"> • Globalisation Trends • Value Chains and Networks • Creating and Capturing Value • Modern Manufacturing • Industrial Innovation
10.00 – 10.30	Prof David Williams, Loughborough University 'Regenerative Medicine: Building a New Industry' <ul style="list-style-type: none"> • Sharing Definitions of Regenerative Medicine • A Porter Diamond for advanced therapies • Key Enablers for this new industry • Progress and challenges in the Remedi Grand Challenge
10.30 – 11.00	Networking Break
11.00 – 11.45	Special Interest Groups Update Updates on current and future activities from the Operational Excellence, Biopharmaceutical Formulation and Bioprocessing for Advanced Therapies SIGs.
11.45 – 12.15	Dr Jan Jezek, Arecor 'The Challenges of Stabilization in Protein Formulation' <ul style="list-style-type: none"> • Principal degradation pathways for proteins in aqueous solution – the problems • Formulation as a constraint on new presentations and delivery systems – the needs • New approaches to stabilizing aqueous preparations in storage • Potential for terminal sterilization of proteins
12.15 – 12.45	Prof Andy Porter, Aberdeen University 'The Haptogen Story - Why and How a US Pharmaceutical Giant Acquired a Scottish Minnow' <ul style="list-style-type: none"> • Conversion of science quality into commercial results • The Haptomics® drug discovery engine, an early stage product pipeline and a new single-domain antibody platform • Haptogen's evolving business model. • Main lessons learnt by the sale of Haptogen one year on.
12.45 – 13.00	Poster Prize Presentation and Conference Close
13.00 – 14.00	Lunch



Conference sponsors



Venue and Accommodation

Thistle Brighton is offering delegates a discounted rate of £109 (incl VAT). To take advantage of this offer, please contact the hotel, quoting "bioProcessUK"

Thistle Brighton
Kings Road
Brighton, BN14 2GS

t: 01273763200
e: reservations.brighton@thistle.co.uk

www.visitbrighton.com has put together special rates at other hotels in Brighton
www.conferencebookings.co.uk/delegate/BTNBIOPROCESS

Contact Information

For further information on the conference or sponsorship opportunities please contact:

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Registration

Delegate	£385 + VAT
Academic	£200 + VAT
Student	£100 + VAT



To register, click on this link www.bioprocessuk-annualconference.org