

Tuesday 25th September 2007

1.00 LUNCH

Chairperson: Dr Iggy Garbrah, Pall Life Sciences, UK

2.00 Optimisation of Peptide and Natural Product purification

Dr. Michael Schulte, Director, Research and Development, Merck Germany

2.30 Large scale Production of monoclonal antibodies: scenario from 100 to 10,000Kgs per year

Dr. Helen Bornelind, Programme Leader Mab Platform, GE Healthcare Life Sciences, Sweden

3.00 Comparison of Batch, Fed and Profusions Bio-production

Dr. Jacob Peter Jensen, Manager, Cell Culture Department, CMC, Denmark

3.30 Refreshments, Exhibition/Posters

Chairperson: Dr. Michael Schulte, Director, Research and Development, Merck, Germany

4.00 Discovery of Biological Products: Development, Modelling, Design and scale-up of chromatographic purification of a Therapeutic protein

Dr. Jorgen M. Mollerup. Department of Chemical Engineering, Denmark

4.30 Conceptual Design and Simulation of Biochemical Processes

Prof. G. Schembecker, Prof G. Sadowski, University of Dortmund. Germany

Exhibition/Poster

7.00 Reception

7.30 Gala Dinner

Wednesday 26th September 2007

Chairperson: Prof. Jochen Kinkel, FH-Nuemberg, Germany

9.30 Annular Chromatography – Status and Potentials

Prof. H. J. Bart, TU, Kaiserslautern, Germany

10.00 Recent Developments in Preparative Chromatography and Porous Membranes

Prof. Wolfgang Arlt, Prof. A. Koenig, University of Erlangen, Germany

10.30 Refreshments

Chairperson: G. Subramanian

11.00 Liquid-Liquid partition Chromatography in Bioprocess

Prof. Jochen Kinkel, Fh-nuemberg, Germany

11.30 Advances in mixed mode chromatography for bioprocess purification

Dr. Iggy Garbrah and Alun Fowler, Pall Life Sciences, UK

Contact



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WORLD BIOPHARM FORUM 2007

BIOSEPARATION AND BIOPROCESSING OF BIOLOGICAL



24 – 26 September, 2007

QUEENS' COLLEGE
CAMBRIDGE, UK

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Any Special Requirement:

Registration fees:

Conference including accommodation and meals (only 40 rooms available): **£750**

Conference with no accommodation **£550**

Method of payment:

Cheque payable to G. Subramanian in pound sterling only and drawn on a UK based bank

Bank Transfer

Cancellation

Should you be unable to attend, a substitute delegate is welcomed at no extra charge. A charge of 50% of the registration fee plus £200 administration charge will be made for cancellation received in writing at least a month prior to the conference.

For marketing, exhibition and also poster presentation contact: gsub@subramanian.org.uk or +44 (0) 7960 139108

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1.00 Registration

Chairperson: G. Subramanian

2.15 Keynote Presentation

Fast Forward Five Years

Dr. P. Kevin Cox, Director and President of Avecia Biologics Ltd, UK

3.00 Biopharmaceutical Production: Is the Bottleneck Upstream or Downstream

Dr. Katy Drewette and Jon Huddleston, Separations Technology Scientist, Millipore (Bioprocessing Division), UK

3.30 REFRESHMENTS, Exhibition/Posters

Chairperson: Prof. Wolfgang Arlt, University of Erlangen, Germany

4.00 Validation of Robustness of Virus Removal: How much is enough

Dr. Andy Bailey, CEO/Operation Director, Virsure GmbH, Austria

4.30 Emerging Issues in Biosafety Testing including Regulatory Trends

Dr. Alison Armstrong, Scientific Director, Bioreliance Ltd, UK

Evening Free

Chairperson: Dr. Andy Bailey, CEO/ Operation Director, Virsure GmbH, Austria

9.00 Rapid Methods of Analysis to support process development and control

Dr. Bruce Jon Compton, Senior VP Business Development, CMC, Denmark

9.30 Global Industry Perspective: SPR Biosensor Applications for the Effective Product Development

Dr. Fredrik Sundberg, Director Global Pharma Market Development, GE Healthcare Life Sciences, Sweden

10.00 Glycoanalysis on lectin array: applications to the development and manufacturing of Biopharmaceuticals

Dr. Rakefet Rosenfeld, VP Research and Bioinformatics, Procognia, Israel

10.30 REFRESHMENTS

Chairperson: Dr. Fredrik Sundberg, Director, GE Healthcare Life Sciences, Sweden

11.00 Disposable Technologies for commercial scale downstream purification

Dr. Carl Jones, Process Development Manager, Protherics, UK

11.30 Single Use: An Operating Perspective

Dr. Chris Todd, Avecia Biologics Ltd, UK

12.00 Issues concerning the design and selection of single use systems for Downstream Processing

Dr. Bruce Rawlings et al, Pall Life sciences, UK

12.30 Economics of disposables and waste management

D. Andrew Sinclair, Managing Director, BioPharm Services, UK