

"Controlling Aggregation in Bioprocessing"

A one-day event organised by the Analytical Biosciences Group of Royal Society of Chemistry and the Biochemical Engineering Subject Group of Institution of Chemical Engineers

University College London, UK

Thursday 10 July 2008

Chairperson: D. G. Bracewell, Department of Biochemical Engineering, UCL (d.bracewell@ucl.ac.uk)

Programme will include the following topics

Investigating Fibrillation of a Therapeutic Protein in Downstream Processing	Camilla Kornbeck , <i>NovoNordisk</i>
Aggregation of Viruses and Virus-Like Particles in the Process Environment	Mike Laska , <i>Merck</i>
Determining Antibody Stability: Creation of Solid-Liquid Interfacial Effects Within a High Shear Environment	James Biddlecombe , <i>UCL & Medimmune</i>
Analytical Trends in Monitoring Biopharmaceutical Product Aggregation - Results of a Survey Conducted by the UK National Measurement Institute	Anna Hills , <i>National Physical Laboratory</i>
Designing Developability in Biopharmaceuticals by Targeting Protein Aggregation and Stability	Jesús Zurdo , <i>Lonza Biologics</i>
Nvoy Polymer Technology – Handling Sticky Proteins	Gareth Bolitho , <i>Novexin</i>
Aggregation in Bioprocessing – Keynote Talk – IMRC Briefing	Mary Cromwell , <i>Genentech</i>

For further information or to register your interest please contact: Gemma Jones,
e: gjones@icheme.org t: +44 (0) 1788 534433