PROGRAMME

Tuesday, June 20th 2017

15.00 – 17.30 Exhibition Set-up
19.30 – 21.30 Speakers’ Reception

Wednesday, June 21st 2017

From 8.15 Registration

Morning Session Chairman: Dr Will Watson | Scientific Update, UK

8.55 Opening Remarks
9.00 Dr Jim Bruno | Chemical & Pharmaceutical Solutions, USA
Continuous Processing and the FDA
9.45 Dr Olivier Dapremont | Ampac Fine Chemicals, USA
Development of a continuous chromatographic step for the production of an API: from screening to multi ton separation
10.30 Coffee and Exhibition – Coffee Break kindly sponsored by Scale-Up Systems

11.00 Dr Shengquan Duan | Pfizer, USA
Commercial Manufacturing Process Development for Ibrance (palbociclib)®
11.45 Dr Wim Dermaut | Agfa Materials, Belgium
Scale up of a bromination process by combining a flow reaction with a batch reaction
12.30 Lunch and Exhibition

Afternoon Session Chairman:

2.00 Dr Vincent Ferey | Sanofi, France
Some aspects in the scale-up management of a challenging spiroxindole compound derivative
2.45 Dr Adi Kattuboina | AMRI, USA
Optimization of a Directed Hydrogenation by Design of Experiments
3.30 Coffee and Exhibition
Dr Pär Holmberg | Cambrex, USA
A Novel Industrial Process for the Manufacturing of Hydromorphone from Hydrocodone

Dr Alex Kolchinski | Johnson Matthey Pharma Services, USA
Process Development, Solid-Phase Characterization and Multi-Kilo Production of Metalloporphyrin AEOL 10150

Welcome Reception kindly sponsored by

Thursday, June 22nd 2017

Morning Session Chairman:

8.25  Opening remarks

8.30  Mr Abraham Schuitman | Dow, USA
       Title to be confirmed

9.15  Speaker to be confirmed | Hovione, Country
       Title of Talk

10.00 Dr Sebastian Härtner | EMD Performance Materials is a business of Merck KGaA, Darmstadt, Germany
       Smart scale up, establishing a modular multi process concept supported by flow chemistry

10.45 Coffee and Exhibition

11.15 Dr John W. Harder | Kodak, USA
       Industrial Process for the Manufacture of an Oxazole UV Dye for Graphics Application

12.00 Mr John F. MacGregor | ProSensus, USA
       Data-Driven, Model-Based Approaches to the Scale-Up, Transfer and Alignment of Processes

12.45 Lunch and Exhibition

2.00 – Evening SITE VISIT – Kodak
Kodak Specialty Chemicals is located in Eastman Business Park, which is a 5-mile long, 1200-acre facility, and a city within a city. On the tour, see how Kodak employs its multipurpose facilities and principles of six-sigma and lean manufacturing in process development and operations to serve diverse markets such as Pharma and Agrochemicals. The tour will be followed by a catered dinner, drinks, and picture-taking with our Oscar statuette. Transportation to the event and back to the hotel will be provided.
Friday, June 23rd 2017

Morning Session Chairman:  Dr Will Watson | Scientific Update, UK

8.25  Opening remarks

8.30  Dr Muhunthan Sathiosatham | The Dow Chemical Company, USA  
*Process for Producing Methyl Methacrylate from Acetone Cyanohydrin & Sulfuric Acid*

9.15  Dr Paul Gauvreau | Johnson Matthey, USA  
*The Evolution of a Production Process for Oxycodone HCl*

10.00  Dr Rich Fox | Bristol Myers Squibb, USA  
*Highlights in the Development of a Commercial Synthesis for a Late-Stage Active Pharmaceutical Ingredient (BMS-911543)*

10.45  Coffee and Exhibition

11.15  Dr Nizad Haddad | Boehringer-Ingelheim, USA  
*Novel and Versatile BI-Dihydrobenzoaxaphosphole-Based Ligands for Practical Synthesis of APIs*

12.00  Dr Hannah Murnen | Compact Membrane Systems, USA  
*Drying TBHP/Nonane by Pervaporation*

12.45  Conference Ends with boxed lunches

2.30 – 5.00pm  OPTIONAL SHORT COURSE – Polymorphism & Crystallisation

Tutor: Dr Will Watson | Scientific Update Ltd

This short course will start with an introduction and overview on the subject of crystallisation and polymorphism, and will then include a series of case studies designed to examine particular aspects of the subject. The case studies will include modifying a crystallisation to control particle size distribution, the issue of appearing and disappearing solid forms, such as polymorphs, hydrates, and solvates, and show how various companies approach different problems. In addition some comments on online and offline analysis of crystallisation systems will be included.

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