THE SCALE-UP OF CHEMICAL PROCESSES CONFERENCE
Industrial Case Studies Focussing on Chemistry, Chemical Engineering, Quality and Safety Issues
25-27 JUNE 2018

Prague,
Czech Republic
Andel’s Hotel

“Excellent programme covering chemistry, engineering and regulatory scale-up topics in a very balanced way.”
Dottikon

Plus an optional half-day short course:
SOLVENTS AND SOLVENT SELECTION IN CHEMICAL MANUFACTURING
Whether you are a chemist, chemical engineer, QA or safety specialist, your aims when scaling up your process are often the same:

- Achieving great process efficiency, yield and throughput.
- Eliminating unsafe and non-green processes and materials
- Decreasing the costs and number of steps involved

Since the first conference in 1994, The Scale-Up of Chemical Processes conference has become the major international forum for the discussion of all these aspects of scale-up and more in the pharmaceutical, fine chemical and allied fields.

Key speakers will present case studies and examples of some of the pitfalls and problems they encountered and how they overcame them.

Why Attend the Scale-Up Conference?

- Benefit from hearing from leading international companies who will present important detailed case studies
- Learn how your peers are developing solutions to common problems
- Meet and network and discuss the latest novel ideas and techniques with the key people in the industry
CONFERENCE FEES
Early bird rate €1395 per person (book before 31/3/2018)
Delegate fee €1695 (from 1/4/2018)
Exhibitor package €2600 (includes one delegate)
Academic rate €600
Please contact us to obtain this special rate
Short course fee €360

CONFERENCE TIMINGS
Monday 25 June
8.55am-5.45pm Conference in session
5.45pm-7.30pm Welcome reception
Tuesday 26 June
8.55am-12.45pm Conference in session
2.00pm-5.30pm Short course
Wednesday 27 June
8.55am-12.45pm Conference in session

What’s included?
> Attendance at all the conference sessions
> Set of colour conference proceedings
> Lunch & refreshments daily
> Access to the exhibition
> Place at the networking reception
> FREE poster board (by request)

Who should attend?
> Process development and production chemists
> Chemical Engineers in Industry
> Technical managers
> Heads of departments and team leaders
> Quality assurance personnel
> Safety specialists

INTERNATIONAL PRESENTATIONS

16 International Speakers Including:

Dr Ron Leng,
Dow Chemical, USA
Developing Solids Formation & Isolation Processes with a View to Scale Up

Dr Xin Linghu,
Genetech, USA
Process Development for the Multi-Kilogram-Scale Synthesis of ERK Inhibitor GDC-0994

Dr Stephan Mix,
Almac Group,
Title to be confirmed

Dr Hannah Murnen,
Compact Membrane Systems, USA
Using Membrane Pervaporation for the Dehydration and Degassing of Solvents for Reuse in Chemical Manufacturing

Dr Ulrich Notheis,
Saltigo GmbH, Germany
Heat-Balanced Based Real Time Monitoring of a Grignard Reaction on a Technical Scale

Dr Jeremy Parker,
AstraZeneca, UK
Making Magic Bullets – Development and Manufacture of a Tubulysin Antibody-Drug Conjugate Payload

Dr Peter Pöchlauer,
Patheon, Austria
Scaling Up of Continuous Flow Processes for Active Pharmaceutical Ingredients (APIs) linking the Manufacturing of APIs to their Formulation

Dr Stephen Rowe,
DEKRA, UK
Title to be confirmed

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DEKRA, UK
Title to be confirmed

Dr Jim Rutherford,
Keit Spectrometers, UK
And Now for Something Completely Different: A Solid-State FTIR for Chemical Process Control

Dr Alan Steven,
AstraZeneca, UK
Route and Process Design for AZD1656, a Glucokinase Activator

Dr Andy Wells,
Charnwood Technical Consulting, UK
A Review of Progress in the Scale-Up of Synthetic Biology Based Routes to Fine and Bulk Chemicals

Dr Nathan Yee,
Boehringer Ingelheim Pharmaceuticals, Inc. USA
Challenges and Opportunities in Scaling Up Catalytic Reactions for API Syntheses

Exhibition Opportunities
Why not exhibit at this prestigious conference. There will be plenty of opportunities to network with key decision makers in a relaxed and informal environment. For more details please visit our website.

BOOK NOW!
Book now, visit www.scientificupdate.com, email sciup@scientificupdate.com, or phone +44 1435 873062
VENUE
Vienna House Andel's Hotel Prague
Stroupezniceho 21
150 00 Praha 5
Czech Republic

The design hotel is situated in the business centre of Prague. Steps from the Andel metro station, this modern, glass-fronted hotel is a 10-minute walk from the banks of the Vltava River and 5.3km from the historic Prague Castle.

A limited number of rooms have been reserved at a special rate of €119 (single occupancy) per room, per night including a Buffet Breakfast. Details on how to book this special rate will be sent to you when you register.

TRIANNING COURSES
Why not extend your stay and enjoy one of our prestigious training courses after the conference:

HETEROGENEOUS CATALYTIC HYDROGENATION
28-29 June 2018

For more information on this course and to download the course brochure please visit www.scientificupdate.com

Optional Short Course:
Solvents and Solvent Selection in Chemical Manufacturing

Tutor: 
Dr Andy Wells, Charnwood Technical Consulting, UK

Tuesday 26 June
2.00pm - 5.30pm

In this short course, the following topics will be covered:
> Trends in solvent use in the pharmaceutical industry
> EU legislation – Substances of very high concern (SVAC) list
> Uptake of new/emerging solvents
> Resources for solvent selection – available guides and interpretation
> Solvent recovery/minimisation of solvent use

Short course fee: €360

Book now, visit www.scientificupdate.com, email sciup@scientificupdate.com, or phone +44 1435 873062