ICPE 2016 – 7th International Congress on Pharmaceutical Engineering
14 to 15 September 2016, Course no. 6644
Graz University of Technology, Graz, Austria

Key topics:
• Advanced Pharmaceutical Manufacturing
• Continuous manufacturing
• PAT for continuous manufacturing
• Regulatory aspects of continuous manufacturing
Programme

Welcome reception/opening
Prof. Dr.-Ing. Horst Bischof
Vicerector for Research
Graz University of Technology, Austria

Prof. Dr. Johannes Khinast
Research Center Pharmaceutical Engineering GmbH
Institute of Process and Particle Engineering, Graz University of Technology, Austria

Prof. Dr. Dr. h.c. Peter Kleinebudde
Institute of Pharmaceutics and Biopharmaceutics, Heinrich-Heine-University, Duesseldorf, Germany

Regulatory session
Regulatory aspects of continuous manufacturing
Dr. Jobst Limberg
Scientific Director, European and International Affairs, Head of Unit Scientific Quality/Peer Review
Federal Institute for Drugs and Medical Devices, BfArM, Bonn, Germany
Member of EMA PAT Team and Medicinal Products for Human Use/Committee for Medicinal Products for Veterinary Use Quality Working Party (QWP)

Accademic research centre session
New Paradigms in Pharmaceutical Manufacturing: Research in continuous manufacturing in the C-SOPS
Prof. Benjamin J. Glasser
Engineering Research Center for Structured Organic Particulate Systems (C-SOPS)
Department of Chemical & Biochemical Engineering
School of Engineering
Rutgers, The State University of New Jersey, New Brunswick, United States

From the molecule to the medicine: Research in continuous manufacturing in the SSPC
Dr. Patrick Frawley
Synthesis and Solid State Pharmaceutical Centre
Department of Chemical and Environmental Sciences
Materials and Surface Science Institute
University of Limerick, Ireland

Lunch break and poster session
Research in continuous manufacturing in the RCPE
Prof. Dr. Johannes Khinast
Research Center Pharmaceutical Engineering GmbH
Institute of Process and Particle Engineering, Graz University of Technology, Austria

Simplified formulations for continuous twin screw granulation: Research in continuous manufacturing at the HHU
Prof. Dr. Dr. h.c. Peter Kleinebudde
Institute of Pharmaceutics and Biopharmaceutics, Heinrich-Heine-University, Duesseldorf, Germany

Short lecture session I
In-line monitoring of multi-layered film-coating using Raman spectroscopy by MCR and PLS analyses
Jin Hisazumi, Heinrich_Heine-University Düsseldorf, Germany

Comparison of Wet Milling and Dry Milling Technologies for Pharmaceutical Crystals
Dinesh Kumar, Trinity College, Dublin, Ireland

Steering of granule CQAs in low drug load formulations using continuous twin screw granulation
Christoph Portier, Ghent University, Belgium

Panel discussion with all the speakers
Welcome reception on behalf of the Mayor of Graz and networking buffet
TU Graz (Rechbauerstrasse 12, 8010 Graz)
Welcome address

Dear Colleagues,

Welcome to Graz and to the 7th International Congress on Pharmaceutical Engineering. It is a great honor and an exciting challenge for the Graz University of Technology, as well as for the Research Center Pharmaceutical Engineering (RCPE) and the International Association for Pharmaceutical Technology (APV) to host an event that gathers together the most distinguished scientists in the field of pharmaceutical engineering as well as young scholars presenting the results of their first research efforts.

Prof. Dr. Johannes Khinast
TU Graz and RCPE Graz

Prof. Dr. Dr. h.c. Peter Kleinebudde
HHU Düsseldorf and APV Focus group head
Registration by fax +49 6131 9769-69

7th International Congress on Pharmaceutical Engineering, Course no. 6644

Registration
As soon as you have found a seminar of your interest, it is very easy to register for it via fax, e-mail or online. We will process your registration promptly and certainly are available for any questions that may arise.

Registration confirmation
After your registration was successfully processed, you will receive a confirmation.

Before the event
A few days before the event starts, you will receive important information about the seminar, such as time, date, addresses etc.

After the event
You will receive a certificate confirming your participation. Furthermore, we would like to ask you to fill-in our evaluation sheet to make sure we get better every time.

Follow-up
After the event, we are open to receive any suggestions and critique that might arise during the seminar and will certainly help you with further questions you may have.

Title, First Name, Last Name *
Company Name *
Company Address *
Location *
Zip-Code *
Phone *
Department *
E-mail Address Participant*

Order No. or Billing Address
APV Member
Non-Member
Date
Signature

* Mandatory

Arbeitsgemeinschaft für Pharmazeutische Verfahrenstechnik e.V.
Gemeinnütziger wissenschaftlicher Verein International Association for Pharmaceutical Technology
www.apv-mainz.de

Hotel reservation
You can find a variety of hotels using the following link:
https://www.graztourismus.at/kongress/erv/7th-icpe_kongress-formular-6482
The link is also available at www.apv-mainz.de

Mainz, May 2016

I herewith repealable authorise APV to use my E-mail address to send me APV relevant material including current program information. My acceptance can be cancelled at any time in writing.