

TUESDAY, 25th

08:00 - 08:45

Registration & Coffee at the Innovation Expo Area

08:45

Welcome Speech at the Innovation Expo Area

09:00 - 12:00

Lecture Room I

Lecture Room II

Drug Delivery Systems

Digital Expertise

09:00 - 09:45

KEYNOTE

„Decoding FDA’s recent combination drug product guidance: applications to DPIs and other drug delivery systems“

Badre Hammond
Director Corporate Business Integration, Aptar

KEYNOTE

„Best practices of AI in industrial applications“

Tobias Hoppe
Head of Data Science, Resolto Informatik GmbH

09:50 - 10:35

BEST CASE

„Challenges for design, manufacturing and up-scaling of Soft Mist Inhalers“

Dr. Joachim Eicher
Senior Director Device Consultancy, Harro Höfliger

LECTURE

„What is deep learning in the field of industrial image processing?“

Kai Steuerle
Application Engineering, Cognex

10:40 - 11:25

LECTURE

„Unprecedented carrier technology for nose to brain delivery - creating therapies for CNS diseases with conventional drugs and biologics“

Prof. Dr. Claudia Mattern
CSO, M et P Pharma AG

LECTURE

„Digitally enhanced packaging solutions in pharma“

Dr. Jörg Adrian
Vice President Technical Organization & Innovation Pharma, Constantia Flexibles

11:30 - 12:00

MEET THE EXPERTS

Networking Session: Drug Delivery Systems

MEET THE EXPERTS

Networking Session: Digital Expertise

11:30 - 13:30

Lunch & Networking at the Innovation Expo Area

Lecture Room I

Lecture Room II

Inhalation

From Lab to Production

13:00 - 13:45

KEYNOTE

„Clinical test material and the development path for a dry powder inhaler“

Dr. Justin Lacombe
Director Pharmaceutical Development & Manufacturing, Experic

KEYNOTE

„Self-injection trends and the platform product approach“

Ian Thompson
Vice President Business Development, Ypsomed Delivery Systems

13:50 - 14:35

LECTURE

„Challenges of carrier free respiratory dry powder handling“

Stefano Console
Senior Advisor, Oriento SA

BEST CASE

„Research project: help to get new vaccine delivery technology to market“

Mike Junger
Head of Medical Device & Process Engineering, Vaxxas

14:40 - 15:25

LECTURE

„DPI design and filling process optimization for inhaled antibiotics“

Dr. Floris Grasmeijer
Pharmacist & Principal Scientist, PureIMS / University of Groningen

LECTURE

„Specific coating and drying requirements for TTS and ODF“

Dirk Robeling
Teamleader R+D, Application & Process Technology, Olbrich

15:30 - 16:00

MEET THE EXPERTS

Networking Session: Inhalation

MEET THE EXPERTS

Networking Session: From Lab to Production

Starting at
17:30

Networking & Get-Together at the Innovation Expo Area

Starting at
18:30

Evening event at company’s site – enjoy culinary delights in a relaxed atmosphere!

INSIGHTS at the Innovation Expo Area

Digital Experience • Process Experience • Laboratory Experience • Harro Experience
Sessions will take place every full hour (from 9:00 till 17:00; except 12:00-13:00)

WEDNESDAY, 26th

08:00 - 08:45

Registration & Coffee at the Innovation Expo Area

08:45

Welcome Speech at the Innovation Expo Area

09:00 - 12:00

Lecture Room I

Lecture Room II

Medical Cannabis

From Lab to Production

09:00 - 09:45

KEYNOTE + BEST CASE

„Novel inhaler for controlled pulmonary delivery of cannabis: therapeutic and technical aspects“

Perry Davidson
Founder & CEO, Syqe Medical

KEYNOTE

„Self-injection trends and the platform product approach“

Ian Thompson
Vice President Business Development, Ypsomed Delivery Systems

09:50 - 10:35

LECTURE

„Cannabis derived API“

Dr. Barbara Pacchetti
Chief Scientific Officer, EMMAC Life Sciences PLC

BEST CASE

„Research project: help to get new vaccine delivery technology to market“

Mike Junger
Head of Medical Device & Process Engineering, Vaxxas

10:40 - 11:25

LECTURE

„Soft mist inhaler and medical cannabis – a new technology and emerging market“

Frank Verhoeven
Aerosol Lab Manager, Medspray

LECTURE

„Specific coating and drying requirements for TTS and ODF“

Dirk Robeling
Teamleader R+D, Application & Process Technology, Olbrich

11:30 - 12:00

MEET THE EXPERTS

Networking Session: Medical Cannabis

MEET THE EXPERTS

Networking Session: From Lab to Production

11:30 - 13:30

Lunch & Networking at the Innovation Expo Area

Lecture Room I

Lecture Room II

Personalized Medicine

Digital Expertise

13:00 - 13:35

KEYNOTE

„Personalized medicine: where are we and what is the future?“

Prof. Dr. Gerald Huber
CEO, Prof. Dr. Huber

KEYNOTE

„Best practices of AI in industrial applications“

Tobias Hoppe
Head of Data Science, Resolto Informatik GmbH

13:40 - 14:15

LECTURE

„Patient-centric dosage form using a mini-dosing device“

Dr. Detlev Haack
Director Research & Development,
Hermes Pharma, Division Hermes Arzneimittel GmbH

LECTURE

„What is deep learning in the field of industrial image processing?“

Kai Steuerle
Application Engineering, Cognex

14:20 - 14:55

BEST CASE

„2D & 3D drug printing of individualized medication“

Dr. Markus Dachtler
CEO, Gen-Plus

LECTURE

„Digitally enhanced packaging solutions in pharma“

Dr. Jörg Adrian
Vice President Technical Organization & Innovation Pharma,
Constantia Flexibles

15:00 - 15:35

LECTURE

„The potential of oral films for personalized medicine“

Dr. Timo Taghizadeh
Director Business Development & Marketing, Tesa Labtec GmbH

15:35 - 16:00

MEET THE EXPERTS

Networking Session: Personalized Medicine

MEET THE EXPERTS

Networking Session: Digital Expertise

18:00

End of Event

INSIGHTS at the Innovation Expo Area

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