

Program – Future Opportunities of Inhalation

DAY 1 – Wednesday the 9th of October 2019

08.30 – 09.00 Registration Symposium

09.00 – 09.15 Welcome to MVICs Symposium

Lars Asking, MVIC

► Generics and New Formulations

Chairman: Lars Asking

09.15–09.55 Wixela Inhub – Road to Registration

Dr Andrew Cooper, Mylan

09.55–10.15 Spray Drying of Sensitive Compounds

Göran Conradsson, Ziccum

10.15–11.10 **Coffee and Mingle**

► Pharmacokinetics and BioEquivalence

Chairman: Dr Bo Olsson

11.10–11.35 No IVIVC and High Between Batch PK Variability
– What to do?

Dr Dennis Sandell, S5 Consulting AB

11.35–12.05 Regulatory Aspects on Equivalence PK Studies

*Erika Fredriksson,
Swedish Medical Products Agency, MPA*

12.05–12.30 Inhaled BSC (Biopharmaceutical
Classification System)

Dr Per Bäckman, Emmace Consulting AB

12.30–13.45 **Lunch and Mingle**

► Formulations

Chairman: Dr Jessica Elversson

13.45–14.10 Controlled Expansion of Supercritical Solutions
in Particle Engineering

Dr Niklas Sandler, Nanoform

14.10–14.40 Nanoparticulate Systems for Respiratory Delivery

Professor Dr Regina Scherließ, Kiel University

14.40–16.05 **Coffee and Mingle**

16.05–16.15 In the Memory of Ola Nerbrink

Professor Magnus Svartengren

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► Formulations

16.15–16.35	Acoustic Monitoring of Inhalation	<i>Dr Johan Bøtker, University of Copenhagen</i>
16.35–16.55	X-ray Computed Tomography: A Non-destructive, Multiscale and 3D Technique for Characterising Inhalation Powders	<i>Dr Parmesh Gajjar, The University of Manchester</i>
16.55–17.15	Preformulation Studies on Inhalation Raw Material. Solid-state Stability Perspective	<i>M.Sc. Johanna Husman-Piirainen and Dr Anna Shevchenko, Orion</i>
17.15–17.30	Close and Summary Day 1	<i>Lars Asking, MVIC</i>
17.45–18.30	Drink Reception Sponsored by AB FIA	
18.30	Conference Dinner	

DAY 2 – Thursday the 10th of October 2019

► Opportunities in Inhaled Drug Delivery

Chairman: Dr Per Bäckman

08.30–09.10	Inhaled Anti-infective Treatments	<i>Dr Igor Gonda, Respidex LLC</i>
09.10–09.40	The Full Story of INBRIJA	<i>Kevin D Kee and Charles Oh, Acorda Therapeutics Inc.</i>
09.40–10.40	Coffee and Mingle	

► Clinical and Pre-clinical Delivery

Chairman: Dr Karin von Wachenfeldt

10.40–11.05	Inhaled Drug Delivery to Horses	<i>Dr Miia Riihimäki, Swedish University of Agricultural Sciences, SLU</i>
11.05–11.30	Isolated, Perfused Lung in Pre-clinical Testing	<i>Johanna Eriksson, Uppsala University</i>
11.30–11.55	Pharmacokinetics (PK) Following Inhalation of Dry Powder Pharmaceuticals to Landrace Pigs	<i>Dr Per Ewing, AstraZeneca</i>
11.55–12.10	Closing Symposium	<i>Lars Asking, MVIC</i>
12.10–13.10	Lunch and Mingle	