

## PDA Good Aseptic Manufacturing Conference 2025

#### Thursday, 22 May

09:00 - 09:10

Welcome and Introduction

Committee: Falk Klar, PhD, General Manager, Vice President Europe, Parenteral Drug Association

09:10 - 09:20

Welcome from the Co-Chairs

Co-Chair: Simone Biel, PhD, Senior Regulatory Consultant, Merck KGaA

Co-Chair: David Keen, MRSB CBiol, Director Pharmaceutical Microbiology & Consulting, Ecolab Life Sciences

09:20 - 10:35

#### Opening Plenary Part I

09:20 - 09:45

Title to be announced

Presenter: Alina Gruber

09:45-10:10

Title to be announced

10:10-10:35

Advancing Aseptic Fill & Finish: A Collaborative Breakthrough in Next-Generation Production

 $\textbf{Co-Presenter: Markus Heinz, MSC}, \textbf{Strategy and Global Product Management}, \textbf{\textit{Syntegon Technology GmbH}}$ 

Co-Presenter: Claudio Lazzati, MSc, Senior Manager, Equipment Engineering, Pfizer

10:35 - 11:05

Networking Coffee Break, Exhibition

11:05 - 12:20

#### Opening Plenary Part II

11:05-11:30

A holistic approach to addressing value chain emissions



### PDA Good Aseptic Manufacturing Conference 2025

Presenter: Alissa Monk, Head of Sustainability, ten23 health

12:20 - 13:20

Networking Lunch Break, Poster Session, Exhibition

13:20 - 13:50

Guided Poster Walk

13:50 - 14:55

Session 1 Track A Closed Systems

Moderator: Christina Meissner, PhD, Group Manager, AGES - Austrian Agency for Health and Food Safety GmbH

13:50 - 14:00

A Risk-based Approach for Assuring the Integrity of Closed, Single-use Systems in Aseptic Processing

Presenter: William Peterson, Director, Global QA, Merck & Co., Inc.

14:00 - 14:10

Integrity Assurance of Final Sterile Filtration Process Step with SUS

Presenter: Nicola Rutigliani

14:10 - 14:20

Case Study of Aseptic Processing in a Closed System in Clean Room Class C

Presenter: Hauke Fender, PhD, QA Expert Aseptic, BioNTech Innovation and Services Marburg GmbH

14:20 - 14:55

Q&A, Discussion

Moderator: Christina Meissner, PhD, Group Manager, AGES - Austrian Agency for Health and Food Safety GmbH

Panelist: William Peterson, Director, Global QA, Merck & Co., Inc.

Panelist: Nicola Rutigliani

Panelist: Hauke Fender, PhD, QA Expert Aseptic, BioNTech Innovation and Services Marburg GmbH



### PDA Good Aseptic Manufacturing Conference 2025

#### Session 1 Track B Enablers for Aseptic Manufacturing

Moderator: Richard Denk, Senior Consulting Aseptic Processing & Containment, SKAN AG

13:50 - 14:00

Replace Settle Plates with Continuous Active Air Monitoring inside a production isolator

Presenter: Jules Moussatoff, PharmD, Head of Sterility Assurance, Takeda

14:00 - 14:10

Revision of Technical Report No. 33 Evaluation, Validation and Implementation of Alternative and Rapid Microbiological Methods

Presenter: David Roesti

14:10 - 14:20

The Digital Transformation of Sterility Testing- The Case for Alternative Microbiological Methods with Complex Product Formulations

Presenter: Jonathan W. Kallay, Scientific Portfolio Specialist, Charles River Laboratories

14:20 - 14:55

Q&A, Discussion

Moderator: Richard Denk, Senior Consulting A septic Processing & Containment, SKANAG

Panelist: Jonathan W. Kallay, Scientific Portfolio Specialist, Charles River Laboratories

Panelist: Jules Moussatoff, PharmD, Head of Sterility Assurance, Takeda

Panelist: David Roesti

14:55 - 15:25

Networking Coffee Break & Exhibition

15:25 - 17:45

Session 2 Track A First Air

Moderator: Helen Sauter, Dr, Director Quality Assurance, Vetter Pharma Fertigung GmbH & Co. KG

15:25 - 15:50

Title to be announced

15:50 - 16:15



### PDA Good Aseptic Manufacturing Conference 2025

Latest Technologies to Follow First-Air Principles According to Annex 1

Presenter: Patrick Wieland

16:15 - 17:45

Q&A, Discussion

Moderator: Helen Sauter, Dr, Director Quality Assurance, Vetter Pharma Fertigung GmbH & Co. KG

Panelist: Patrick Wieland

15:25 - 17:45

Session 2 Track B Decontamination

Moderator: Tracy Moore, Director, TM Pharma Group

15:25 - 15:50

Application and Qualification of an Automated UV Disinfection Robot for Aseptic Cleanrooms

Co-Presenter: Andrew Gravett, Principal Scientist Microbiology, AstraZeneca

 $\textbf{Co-Presenter: Vincent Hamers}, \textbf{Site Microbiologist}/\textbf{Development Quality Biologics Microbiologist}, \textbf{\textit{AstraZeneca}}$ 

15:50 - 16:15

Case Study: E-Beam Used More Than 15 Years as Transfer Technology for RTU Pre-Filled Syringes at Pfizer Grange Castle Ireland on Multiple Filling Lines

Co-Presenter: David Kelly, MEng, BEng, HDip, Manager, Global Engineering, Pfizer Inc

Co-Presenter: Manfred Holzer, Strategic Product Manager E-Beam Technology, SKAN AG

16:15 - 17:45

Q&A, Discussion

Moderator: Tracy Moore, Director, TM Pharma Group

Panelist: Andrew Gravett, Principal Scientist Microbiology, AstraZeneca

Panelist: Vincent Hamers, Site Microbiologist / Development Quality Biologics Microbiologist, AstraZeneca

Panelist: David Kelly, MEng, BEng, HDip, Manager, Global Engineering, Pfizer Inc

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### PDA Good Aseptic Manufacturing Conference 2025

End of Conference Day 1 & Networking Event

#### Friday, 23 May

09:00 - 10:10

Session 3 Track A Aseptic Process Simulation

Moderator: Tarik Cheema, PhD, End to End Contamination Control Manager, F. Hoffmann-La Roche AG

09:00 - 09:20

EU GMP Annex 1, QRM & APS: Practical Approach & Points to Consider

Presenter: Morcos Mikhail Fahmy Loka, MBA, CMQ/OE, CQA, CPGP, CPIP, Quality Senior Manager Biologics F&F and New Projects, *Minapharm* 

09:20 - 09:40

Aseptic Process Simulation: Pragmatic and Innovative Approach

Co-Presenter: Isabelle Hoenen, PharmD, Senior Advisor Quality for Sterility Assurance, Lilly France SAS

Co-Presenter: Jerome Weiss

09:40 - 10:10

Q&A, Discussion

Moderator: Tarik Cheema, PhD, End to End Contamination Control Manager, F. Hoffmann-La Roche AG

Panelist: Morcos Mikhail Fahmy Loka, MBA, CMQ/OE, CQA, CPGP, CPIP, Quality Senior Manager Biologics F&F and New Projects, *Minapharm* 

Panelist: Isabelle Hoenen, PharmD, Senior Advisor Quality for Sterility Assurance, Lilly France SAS

Panelist: Jerome Weiss

09:00 - 10:10

Session 3 Track B Particle Risk Mitigation

Moderator: Andrea Salmaso, PharmD, Corporate Regulatory and Scientific Affairs Manager, Stevanato Group

09:00-09:20

Total Particle Count: two options to be compliant to Annex1: 3-way valve redesign, Counter resistant to VHP

Presenter: Paul Devuyst, Master Bioengineer, Senior Manager Aseptic Technologies, GSK

09:20 - 09:40



### PDA Good Aseptic Manufacturing Conference 2025

Achieving Particle Reduction via Supplier Annex 1 Strategies and Innovation in RTU / RTF Packaging

Presenter: Colleen O'Brien, MS, Strategy and Technical Affairs, Gerresheimer

09:40 - 10:10

Q&A, Discussion

Moderator: Andrea Salmaso, PharmD, Corporate Regulatory and Scientific Affairs Manager, Stevanato Group

Panelist: Paul Devuyst, Master Bioengineer, Senior Manager Aseptic Technologies, GSK

Panelist: Colleen O'Brien, MS, Strategy and Technical Affairs, Gerresheimer

10:10 - 10:40

Networking Coffee Break, Poster Session & Exhibition

10:40 - 11:50

Session 4 Track A Excellence in Manufacturing Execution

Moderator: Klaus Ullherr, Senior Product Manager, Syntegon Technology GmbH

10:40 - 11:50

Session 4 Track B Application of Quality Risk Management

Moderator: Peter J. Makowenskyj, MEng, Director of Design Consulting, G-CON

10:40 - 11:00

Human Error Investigation and Reduction

Presenter: Ginette Collazo

11:00 - 11:20

Title to be announced

Presenter: Brian Thome, PhD, Head, External Biologics and Gene Therapy Manufacturing Sciences, Biogen

11:20 - 11:50

Q&A, Discussion

 $\textbf{Moderator: Peter J. Makowenskyj, MEng,} \ Director \ of \ Design \ Consulting, \ \textit{G-CON}$ 

Panelist: Brian Thome, PhD, Head, External Biologics and Gene Therapy Manufacturing Sciences, Biogen



## PDA Good Aseptic Manufacturing Conference 2025

11:50 - 12:50

## Networking Lunch Break, Poster Session & Exhibition

12:50 - 14:30

### Closing Plenary Part I

12:50 - 13:00

Interactive Questionnaire Session

13:00 - 13:20

Title to be announced

13:20-13:45

Title to be announced

13:45 - 14:30

Plenary Discussion

14:30 - 15:00

### Networking Coffee Break, Poster Session & Exhibition

15:00 - 03:05

#### Raffle Card Announcement

15:05 - 15:10

#### **Best Poster Presentation**

15:10 - 16:10

## Closing Plenary Part II

15:10-16:10

Interactive Round Table Session



## PDA Good Aseptic Manufacturing Conference 2025

16:10-16:20

Co-Chairs Conference Summary

Co-Chair: Simone Biel, PhD, Senior Regulatory Consultant, Merck KGaA

Co-Chair: David Keen, MRSB CBiol, Director Pharmaceutical Microbiology & Consulting, Ecolab Life Sciences

16:20 - 16:25

Closing Remarks & Farewell

Presenter: Falk Klar, PhD, General Manager, Vice President Europe, Parenteral Drug Association