



VIRUSURE

4th Virus Safety Workshop

AsahiKASEI
BIOPROCESS

New Frontiers in Biosafety Testing

08:30 Registration

08:50 Welcome Introduction
Andy Bailey, ViruSure GmbH

Evolving Regulatory Landscape

Michael Ruffing, Boehringer Ingelheim Pharma GmbH Co KG; Angelika Spreitzhofer, ViruSure GmbH

09:00 Draft Pharmacopoeia Chapter 2.6.41 on High-Throughput Sequencing for the Detection of Viral Extraneous Agents
Johannes Blümel, Paul-Ehrlich-Institute (PEI)

09:20 Prior Knowledge - an Assessor's View
Martin Spruth, Agentur für Gesundheit und Ernährungssicherheit (AGES)

09:40 Practical Considerations in Application of ICH Q5A (R2) to Ensure Virus Safety of Biological Products
Andy Bailey, ViruSure GmbH

10:00 Roundtable Discussion

10:30 Break

The Power of NGS: Case Studies

Johannes Blümel, Paul-Ehrlich-Institute (PEI); Natascha Hodosi, ViruSure GmbH

10:50 The Application of Oxford Nanopore Long-Read Sequencing Technology for Biosafety Testing of Biological Products
Hans-Peter Fasching, ViruSure GmbH

11:10 Use of Oxford Nanopore Sequencing for Industry Applications
Michael Hanson, Oxford Nanopore Technologies plc

11:30 Adventitious Virus Testing of Oncolytic Virus Therapeutics
Michael Ruffing, Boehringer Ingelheim Pharma GmbH & Co KG

11:50 Roundtable Discussion

12:20 Lunch

What can we learn from Plasma industries?

Thomas R. Kreil, Takeda; Andy Bailey, ViruSure GmbH

13:20 Virus Safety Concepts: What Can We Learn from the Plasma Industry
Thomas R. Kreil, Takeda

13:40 Virus and Prion Clearance for Products from Human Plasma – Case Reports
Marcel Asper, Biotest AG

14:00 Leveraging Planova Filtration Insights: Lessons from the Plasma Industry for ATMPs Manufacturing
Roya Dayani, Asahi Kasei Bioprocess Europe (AKBE)

14:20 Roundtable Discussion

14:50 Break

Advanced Technologies

Roya Dayani, Asahi Kasei Bioprocess Europe (AKBE); Walter Tabotta, ViruSure GmbH

15:10 Evaluating Sterility and Genetic Integrity in CAR-T Cell Manufacturing
Alejandra Leivas, Gradocell

15:30 Precision in Every Drop: High-Accuracy Negative Staining TEM for AAV Characterization – A Validated Comparison with Orthogonal Methods
Ashley Stephen Layland, neotem Bioanalytics-IIT GmbH

15:50 From Batch to Continuous Processes: Same Quality but Better Economics.
Alois Jungbauer, BOKU University Vienna

16:10 Roundtable Discussion

16:40 Closing Session
Andy Bailey, ViruSure GmbH

17:00 Lab Tour & Drinks

Date

3rd April, 2025

Location

TechGate Technology Building
Donau-City-Strasse 1
1220 Vienna, Austria

Cost

250 EUR

Contact

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Registration

[VirusSure 4th Virus Safety Workshop](#)