

Agenda GMP Training 2025

## Manufacture and controls of biologicals

(application of PIC/S Annex 2b, EudraLex Annex 2) 20-21 May 2025, Hotel Banana City, Winterthur, Switzerland

## Day 1: Tuesday, 20 May 2025

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Time	Topics	Speakers/Moderators
08:45	Registration & Welcome Coffee "Festsaal", next to the Hotel	
09:30	Welcome address	
	Introduction of the topic	Barbara Herzog Swissmedic
09:45	Introduction into PIC/S Annex 2b/EMA Annex 2 Biologicals	<b>Kevin Bailey</b> MHRA
10:30	Risk Management for Biological Drug Substance: Contamination Control Essentials  Discuss how principles of Annex 1 can provide a robust framework for ensuring quality and supply continuity  Use of technologies and manufacturing strategies that mitigate contamination risk  Identify topics for discussion during a Q&A session that enables	David Churchward Astra Zeneca, Head of Operations Quality, Compliance and External Affairs
	mutual understanding of technical challenges	
11:30	Coffee break Hotel Banana City	
12:00	Application of Annex 2B in the industry: real case from industry  New IMP plant: challenges, during planning and implementation with regards to Annex 2B	Marion Quartier Merck Biotech Development Center
13:00	Lunch Hotel Banana City	
14:30	Zone concept/monitoring and application of Annex 1 for biologics  Cleanroom classifications – application of particulate & microbial contamination limits for the relevant grades, certification & qualification of cleanrooms/HVACs, application of appropriate environmental controls and monitoring and clothing requirements for the relevant cleanliness grades etc.	Catherine Neary HPRA, Health Products Regulatory Authority, Irland
15:30	Coffee break Hotel Banana City	
16:00	Contamination Control in Biotech Manufacture  Potential contaminations incl. microbiology and adventitious agents, CCS, pre and post viral clearance, Material and personal flow	Christina Meissner AGES Austrian Agency for Health and Food Safety
16:45	Annex 2B, Q&A	Franziska Isler & François Pinsard Swissmedic
17:30	End of day 1	
18:30	All participants are kindly invited for dinner  Meeting at Restaurant STRAUSS  Restaurant STRAUSS, Stadthausstrasse 8, Winterthur	
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## Day 2: Wednesday, 21 May 2025

Time	Topics	Speakers/Moderators
09:00	<ul> <li>Workshops 1<sup>st</sup> run         Examples from real inspections and lessons learned     </li> <li>Workshop 1: Practical Examples of Contamination Control in Biotech Manufacture</li> <li>Workshop 2: Implementation of Annex 1 in biologicals</li> <li>Workshop 3: Process Pool Holdtimes during Biological Manufacturing Processes</li> </ul>	Christina Meissner & Kevin Bailey Moderators Workshop 1  Catherine Neary Moderator Workshop 2  Paula Walser & Nicole Löffelholz, Swissmedic Moderators Workshop 3
10:15	Coffee break Hotel Banana City	
10.45	<ul> <li>Workshops 2<sup>nd</sup> run         Examples from real inspections and lessons learned     </li> <li>Workshop 1: Practical Examples of Contamination Control in Biotech Manufacture</li> <li>Workshop 2: Implementation of Annex 1 in biologicals</li> <li>Workshop 3: Process Pool Holdtimes during Biological Manufacturing Processes</li> </ul>	Christina Meissner & Kevin Bailey Moderators Workshop 1  Catherine Neary Moderator Workshop 2  Paula Walser & Nicole Löffelholz, Swissmedic Moderators Workshop 3
12:00	Lunch Hotel Banana City	
13:30	<ul> <li>Workshops 3<sup>rd</sup>         Examples from real inspections and lessons learned     </li> <li>Workshop 1: Practical Examples of Contamination Control in Biotech Manufacture</li> <li>Workshop 2: Implementation of Annex 1 in biologicals</li> <li>Workshop 3 Process Pool Holdtimes during Biological Manufacturing Processes</li> </ul>	Christina Meissner & Kevin Bailey Moderators Workshop 1  Catherine Neary Moderators Workshop 2  Paula Walser & Nicole Löffelholz, Swissmedic Moderators Workshop 3
14:45	Annex 1 and ATMPs – Developments in the EU	Christina Meissner
15:15	Coffee break Hotel Banana City	
15:45	Workshop summary 1-3: presentation and discussion	Workshop moderators and participants
16:45	Closing & End of Training	Swissmedic