

	 PharmaLab Analytics ■ Bioanalytics ■ Microbiology Congress & Exhibition Düsseldorf, 24-26 November 2025		
Time	25 November 2025 Bioanalytical Control of Biological Drug Substances and Products		Time
09:00 h	Welcome and Introduction (at the Plenum)		09:00 h
09:15 h	KEYNOTE: AI in Pharma: The Hype, The Hope, The How Dr Marcel Franke, Senior Scientist Predictive Formulation, Process Solutions/Upstream & Process Materials R&D Merck Life Science		09:15 h
09:30 h			09:30 h
09:45 h			09:45 h
10:00 h	Coffee break / Conference Exhibition		10:00 h
10:15 h			10:15 h
10:30 h			10:30 h
10:45 h	The Combined Analytical Identity Testing Strategy for Oligonucleotides Dr Alexandra Heussner, Vetter Pharma-Fertigung		10:45 h
11:00 h			11:00 h
11:15 h	mRNA Analytics: Last Chance for Platform Methods? Dr Jan Falcke, BioNTech		11:15 h
11:30 h			11:30 h
11:45 h	Platform Methods - RNA Integrity as Case Study Susanne Ulrich, BioNTech		11:45 h
12:00 h			12:00 h
12:15 h	Lunch Break / Conference Exhibition		12:15 h
12:30 h			12:30 h
12:45 h			12:45 h
13:00 h			13:00 h
13:15 h			13:15 h
13:30 h			13:30 h
13:45 h	A Platform ddPCR Method for the Detection of Residual DNA in mRNA Samples Dr Christian Schiller, Eurofins		13:45 h
14:00 h			14:00 h
14:15 h	CapillaryZone Electrophoresis for Oligonucleotide Quality Control – the Power of Gel-free Separations Dr Jakob Haglöf, University of Uppsala, Department of Medicinal Chemistry		14:15 h
14:30 h			14:30 h
14:45 h	Control of Process-Related Impurities (HCPs) and Regulatory Requirements Dr Erika Friedl, Paul-Ehrlich Institut, German Federal Institute for Vaccines and Biomedicines		14:45 h
15:00 h			15:00 h
15:15 h	Coffee Break / Conference Exhibition		15:15 h
15:30 h			15:30 h
15:45 h			15:45 h
16:00 h	Mass Spectrometry in risk-oriented Host Cell Protein Analysis: The Role and Integration of LC-MS/MS for Qualitative and Quantitative Risk Assessment of HCPs in Biopharmaceuticals Julia Rauch, Charles River Laboratories		16:00 h
16:15 h			16:15 h
16:30 h	Discussion Day 1		16:30 h
16:45 h			16:45 h
17:00 h			17:00 h
17:15 h			17:15 h
17:30 h			17:30 h
17:45 h			17:45 h
18:00 h			18:00 h

		
Time	26 November 2025	Time
	Bioanalytical Control of Biological Drug Substances and Products	
09:00 h	Welcome and Introduction (at the Plenum)	09:00 h
09:15 h	KEYNOTE: Phage Therapy: History, Current Challenges and Perspectives Dr Frédérique Vieville, CEO, 5QBD-Biotech	09:15 h
09:30 h		09:30 h
09:45 h		09:45 h
10:00 h	Coffee break / Conference Exhibition	10:00 h
10:15 h		10:15 h
10:30 h		10:30 h
10:45 h	The Role of Platform Host Cell Protein ELISAs in Biopharmaceutical Quality Control Dr Florian Semmelmann, Roche	10:45 h
11:00 h	Real time release control strategy for a Biotech drug product Dr Susanne Gawenda, Roche	11:00 h
11:15 h		11:15 h
11:30 h	Implementation of a Cartridge-based CE-SDS/cIEF Instrument for Routine Measurement of Drug Product Johannes Führer, VelaLabs/Tentamus	11:30 h
11:45 h		11:45 h
12:00 h	Lunch Break / Conference Exhibition	12:00 h
12:15 h		12:15 h
12:30 h		12:30 h
12:45 h		12:45 h
13:00 h		13:00 h
13:15 h		13:15 h
13:30 h	ICH Q5A – Prior Knowledge in Virus Testing and Clearance Studies Dr Martin Spruth, AGES - Austrian Agency for Health and Food Safety	13:30 h
13:45 h		13:45 h
14:00 h	Pragmatic Implementation of ICH Q14: Capillary Electrophoresis for Virus Quantification Dr Ewoud van Tricht, Kantisto BV	14:00 h
14:15 h		14:15 h
14:30 h	Development of HPLC-based Methods for Separation and Subsequent Characterization of Morphological Subspecies of a VSV-based Therapeutic Virus Dr Johannes Solzin, Boehringer Ingelheim	14:30 h
14:45 h		14:45 h
15:00 h	Coffee Break / Conference Exhibition	15:00 h
15:15 h		15:15 h
15:30 h		15:30 h
15:45 h	Mastering hcDNA: A Harmonized Approach for AAV Gene Therapies Dr Denise Teber, Charles River Laboratories	15:45 h
16:00 h		16:00 h
16:15 h	Final Discussion	16:15 h
16:30 h		16:30 h
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