

	 PharmaLab Analytics ■ Bioanalytics ■ Microbiology Congress & Exhibition Düsseldorf, 24-26 November 2025	
Time	25 November 2025 Laboratory Optimization, Automation and Digitalization/Outsourcing in Pharmaceutical Laboratories	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	From Spreadsheets and Paper to Digital Alternatives: Navigating Compliance, Reducing Errors, and Embracing Smarter Systems Carsten Jasper, Jasper Consulting	10:45 h
11:00 h		11:00 h
11:15 h	Implementation of a LIMS - Lessons Learned Dr Xaver Schratt, GBA Pharma	11:15 h
11:30 h		11:30 h
11:45 h	Achieving Cost Excellence in GMP Labs – A Proven Maturity Model for Sustainable Results Dr Johann Gregori, Author & Speaker	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	Beyond the Visible: Automating the Quest for Subvisible Particles in Parenteral Products by means of Microflow Imaging Dr Melanie Zerulla-Wernitz, Vetter Pharma-Fertigung	13:45 h
14:00 h		14:00 h
14:15 h	From Traditional QC to Real-Time Volume Control: Enhancing Screening Data Quality Tobias Brode, Liquimetrix	14:15 h
14:30 h		14:30 h
14:45 h	QC-Automation: Development of a Fully Automated Bioburden Testing Solution Anke Hossfeld, Merck Life Science	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	The Role of AI and Automation in Environmental Monitoring (EM): Driving Standardization, Efficiency, and Innovation in Microbiology Arnalda Giambra, Copan Group	16:00 h
16:15 h		16:15 h
16:30 h	From EM to Product Release: Transforming QC Labs with Connected EM Systems Bernard Corcoran, Lonza	16:30 h
16:45 h		16:45 h
17:00 h	Accelerate Journey towards Pharma 4.0 with Next Gen Lab Solutions Rajasekhar Gollapinni, Caliber	17:00 h
17:15 h		17:15 h
17:30 h	Discussion Day 1	17:30 h
17:45 h		17:45 h
18:00 h		18:00 h

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Time	26 November 2025 Laboratory Optimization, Automation and Digitalization/Outsourcing in Pharmaceutical Laboratories	Time
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	Practical Examples on Digitalization, Optimization & Simplification in QC-Labs Dr Karl-Heinz Bauer, Training - Beratung – Coaching	10:45 h
11:00 h		11:00 h
11:15 h	From Instrument to Knowledge: How to Organize the Digitalization of your Laboratory? Dr Steven van Helden , wega Informatik	11:15 h
11:30 h		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	Future Labs: Architecture, Automation and AI Kambiz Hajizadeh-Zaker, Vollack & Christian Ziegler, BAT	13:30 h
13:45 h		13:45 h
14:00 h	Smart Organization in the Laboratory: 47% Time Savings with 100% Precision Mario Schneider, Better Basics Laborbedarf	14:00 h
14:15 h		14:15 h
14:30 h	Standardization inside a Network of GMP Contract Laboratories Dr Christoph Höppner, Eurofins BioPharma Product Testing Europe	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	The Art of Partnership: Managing Expectations in Pharma-CRO Relationships Malin Molander, Svar Life Science	15:45 h
16:00 h		16:00 h
16:15 h	Microbial Qualification of Cleanrooms: Not only CFU Counts - Big Projects in Different Spotlights Alexander Prüß & Melanie Braun, Labor LS	16:15 h
16:30 h		16:30 h
16:45 h	Final Discussion & Q&A Session	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