

Tuesday, 20 May 2025

9:00	Welcome and Introduction	Falk Klar, <i>PDA Europe</i>
	Welcome from the Co-Chairs	Marilyn Romieux, <i>Merck</i> Timothy Hsu, <i>AAMI</i>
Opening Plenary		Moderator: Marilyn Romieux, <i>Merck</i> Back-up: Timothy Hsu, <i>AAMI</i>
	Opening Keynote: Title to be Announced	<i>Invited Speaker</i>
	What is Happening in the Broader Areas Next to the Pharma Manufacturing World?	<i>CTA & National Academy of Medicine</i>
	Title to be Announced	<i>Invited Speaker</i>
	Plenary Discussion	
11:15	Coffee Break, Poster Session & Exhibition	
Session 1: Understanding Artificial Intelligence		Moderator: Scott Deckebach, <i>Lachman Consultants</i> Back-up: James Francum, <i>GxP-CC</i>
	The Connections Between AI, Data Management, Data Integrity, and Knowledge Management	<i>ValSource</i>
	Title to be Announced	<i>Merck</i>
	AI-Powered Data: Revolutionizing Real-Time Release and Quality by Design	<i>Honeywell</i>

	Q&A, Discussion	
13:15	LIVE Guided Poster Walk Engage with our Poster Presenters in our Exhibition Hall	Moderator: Tom De Man, Merck
13:30	Lunch Break, Poster Session & Exhibition	
Session 2: Speed Talks - Enabler for Manufacturing		Moderator: Michelangelo Canzoneri, Merck Back-up: Maria Batalha, Valgenesis
	Interactive Questionnaire Session	
	Trend Detection in Pharmaceutical Deviation Reports with NLP Techniques	<i>Hoffmann-La Roche</i>
	Innovating Pharma: IoT & Big Data for Predictive Maintenance	<i>Telstar</i>
	Leverage Your Quality Control Operational Efficiency - Thanks to a Comprehensive Digitalization of Your Environmental Monitoring Process to Meet the High Standard of Compliance and Optimize Resource Allocation	<i>BioMérieux</i>
	Updates on PDA Technical Report 22	<i>Eli Lilly and Company</i>
	Q&A, Discussion	
15:55	Coffee Break, Poster Session & Exhibition	
Session 3: Artificial Intelligence: From Validation to Compliance		Moderator: Dieter Bachmann, Johnson & Johnson Back-up: Sesethu Dowiasch, Rockwell Automation
	Embracing the Digital Revolution: A Strategic Framework for Transforming Pharmaceutical Manufacturing	<i>Lachmann Consultant</i>

	The Integration of AI and GMP in the Pharmaceutical Industry: Advancements, Challenges, and Regulatory Perspectives	VTU Engineering
	Driving Excellence: Revolutionizing Pharmaceutical Manufacturing with Intelligent Batch Records and AI-Driven Predictive Platforms	Recordati
	Q&A, Discussion	
17:40	End of Conference Day 1 & Networking Event	

Wednesday, 21 May 2025

8:00	Interest Group Morning Session Activities on Advanced Manufacturing and Applied Process Digitalization <i>Interest Group</i>	<i>Invited Speaker</i>
9:00	Welcome Back by the Co-Chairs	Marilyn Romieux, Merck Timothy Hsu, AAMI
Session 4: With an Eye Toward Digital Operations		Moderator: Stephanie Knüppel, Roche Back-up: Toni Manzano, Aizon
	AI and Machine Learning in Pharmaceutical Manufacturing	GSK
	Accelerating In-Silico Process Optimization Across the Product Lifecycle Fueled by Operational Data	<i>Datahow & Rockwell Automation</i>
	TraceBot: Sterility Testing Automation with Traceable Robotics	<i>Institute of Pharmaceutical Science, King's College London</i>
	Q&A, Discussion	
10:35	Coffee Break, Poster Session & Exhibition	

Session 5: Sustainability		Moderator: Christian Haenlein, <i>InspectifAI</i> Back-up: Tom De Man, <i>Merck</i>
	AI: The Perfect Tool to Supervise 24x7 Sustainability Aspects in the Site	<i>Aizon</i>
	Sustainable Digitalization: Expanding Healthcare Access for All	<i>GenH</i>
	Q&A, Discussion	
12:15	Lunch Break, Poster Session & Exhibition	
Closing Plenary		Moderator: Timothy Hsu, <i>AAMI</i> Back-up: Marilyn Romieux, <i>Merck</i>
	Regional Approach to Digital Transformation in Health	<i>UNIDO</i>
	Plenary Discussion <i>Join our Discussion with Experts from the Industry and Regulatory</i>	
14:15	Coffee Break, Poster Session & Exhibition	
14:45	Passport Raffle	
	Best Poster Presenter	
	Interactive Round Table Session	
	Conference Summary from the Co-Chairs	Marilyn Romieux, <i>Merck</i> Timothy Hsu, <i>AAMI</i>
	Closing Remarks & Farewell	Falk Klar, <i>PDA</i>
16:40	End of Conference	

The agenda is subject to change without notice, Speakers are invited pending confirmation.