

Parenteral Drug Association®

Connecting
People, Science
and Regulation®

PDA Parenteral Packaging Conference 2025

15th-anniversary edition

15 Years of Advancing Parenteral Packaging Technologies - What Will the Next 15 Years Bring?

Malaga, Spain

25-26 March 2025

Agenda Preview

Tuesday, 25 March 2025

09:00	Welcome and Introduction	Falk Klar, PDA Europe
	Welcome from the Co-Chairs	Coralie Richard, Eli Lilly and Company Philippe Lauwers, Terumo
Opening Plenary		Moderators: Coralie Richard, Eli Lilly and Company Philippe Lauwers, Terumo
	Keynote: Optimizing Drug Packaging for Healthcare Providers: Bridging Design, Usability, and Patient Impact in Hospitals	Atrium Health
	Title To Be Announced	Invited Speaker
	New Umbrella Guidance on Container Closure Systems for Drugs, Including Biological Products that Replaced the 1999 Guidance	U.S. FDA
10:30	Coffee Break, Exhibition & Guided Poster Walk -Part I-	
	Evaluating Silicone Oil Coatings: From Layer Mobility to Protein Aggregation in Biopharmaceutical Packaging	LMU Munich

Parenteral Drug Association®

Connecting
People, Science
and Regulation®

PDA Parenteral Packaging Conference 2025

15th-anniversary edition

15 Years of Advancing Parenteral Packaging Technologies - What Will the Next 15 Years Bring?

Malaga, Spain
25-26 March 2025
Agenda Preview

	Interactive Questionnaire Session			
	Plenary Discussion			
12:35	Lunch Break, Poster Session, Exhibition & Tech Talks			
Session 1	Track A Container Closure Integrity Testing	Moderator: Madushini Dharmasena, U.S. FDA	Track B Optimizing Packaging Quality	Moderator: Jean- Sebastien Steffen, LONZA
	Cryogenic Storage Solutions in Glass Containers	Corning	Distilling Primary Packaging Insights via Digital Twin Technology	Crux Product
	Sample Controls for CCIT Method Development and Validation	LIGHHOUSE Instruments	Quality of Nested Ready-to-Use Primary Packaging Material	ten23 health
	Fit-for-Purpose Container Closure Integrity Method Development for the Container Closure System of Nanosuspensions	GSK	USP Glass Guidance Documents 660 and 1660	Invited Speaker
	Q&A, Discussion		Q&A, Discussion	
15:10	Coffee Break, Exhibition & Guided Poster Walk -Part II-			

Parenteral Drug Association®

Connecting
People, Science
and Regulation®

PDA Parenteral Packaging Conference 2025

15th-anniversary edition

15 Years of Advancing Parenteral Packaging Technologies - What Will the Next 15 Years Bring?

Malaga, Spain
25-26 March 2025
Agenda Preview

Session 2	Track A Sustainability in Pharma Packaging	Moderator: Bettine Boltres, WEST	Track B Managing the PFAS Challenge	Moderator: Bram Jongen, Datwyler
	Navigating Today's Challenges and Tomorrow's Innovations in Medical and Pharmaceutical Disposal	Northeastern University	Briefing on Proposed EU Ban on PFAS (Per and Poly-Fluoroalkyl) Substances	<i>Eli Lilly on behalf of EFPIA</i>
	Enhancing Circularity in Pharmaceutical Packaging: The Case of Tubular Pharma Glass Recycling	Sanofi & SCHOTT	Considerations for Early-Stage Testing of Chemicals for PFAS Replacement	<i>Fraunhofer Institut</i>
	Supplier Management of Parenteral Packaging	Boehringer Ingelheim	PFAS Concerns in the Packaging of Biopharmaceutical Components	Merck
17:15	Q&A, Discussion			
17:15	End of Conference Day 1 & Networking Event			

Wednesday, 26 March 2025

08:00	Track A Packaging Science Morning Session	Moderator: Anthony Perry, SCHOTT	Track B Pre-Filled Syringes Morning Session	Moderator: Brigitte Reuter-Härle, Vetter
Transition – 15 minutes-			Transition – 15 minutes-	

Parenteral Drug Association®

Connecting
People, Science
and Regulation®

PDA Parenteral Packaging Conference 2025

15th-anniversary edition

15 Years of Advancing Parenteral Packaging Technologies - What Will the Next 15 Years Bring?

Malaga, Spain
25-26 March 2025
Agenda Preview

Session 3	Track A Innovative Solutions for Packaging Integrity	Moderator: Derek Duncan, LIGHOUSE	Track B Modern Packaging Solutions	Moderator: Folker Steden, SCHOTT Tubing
09:00	A Novel Approach for Container Closure Integrity Testing and Automated Visual Inspection of Fusion-Sealed Pre- Filled Syringes (PFS) with opaque suspensions	WILCO	Aseptic Transfer of Primary Packaging Material to Grade A: Bridging the Gap Between Supplier, Client and Health Authorities	LONZA
	A Holistic Container Closure Integrity Strategy for Ready-to-Use Cartridges	Stevanato Group	A Holistic Approach for Intravitreal Injection Combining Primary Packaging and Injection Device	Terumo
	Moist Heat Sterilization as a Viable Alternative to EtO for Ready- to-Fill (RTF) Containers: Insights from a Cartridges Case Study	Fedegari & Gerresheimer	Particulate Matter in Ready-to- Use (RTU) Parenteral Packaging: Challenges, Standards, and Future Directions	Roche
	Syringe-Label- Combinations: The	Schreiner MediPharm & SCHOTT	Technical Report 27 Pharmaceutical Package Integrity	WEST

Parenteral Drug Association®

Connecting
People, Science
and Regulation®

PDA Parenteral Packaging Conference 2025

15th-anniversary edition

15 Years of Advancing Parenteral Packaging Technologies - What Will the Next 15 Years Bring?

Malaga, Spain

25-26 March 2025

Agenda Preview

	Ying/Yang for Product Integrity			
	Q&A, Discussion		Q&A, Discussion	
10:20	Coffee Break, Poster Session & Exhibition			
Session 4	Track A Sterilization & Decontamination Challenges	Moderator: Matthew Hall, Corning	Track B Advancing Cold Chain & Pharma	Moderator: Arne Kloke, Alliance to Zero on behalf of SCHOTT Pharma
	X-Ray as an Alternative to Gamma Irradiation: Effect on Rubber Properties and Extractables	Datwyler	Leveraging S&O Data and AI for Enhanced Visibility and Risk Mitigation in Cold Chains	SkyCell
	The Impact of Vapor Phase Hydrogen Peroxide Surface Decontamination on Elastomeric Primary Packaging Components	WEST	Advancing Innovation and Tackling Challenges when Transitioning to Large Volume Pharmaceuticals Devices	Stress Engineering
	Q&A, Discussion		Q&A, Discussion	
12:10	Lunch Break, Poster Session, Exhibition & Tech Talks			

Parenteral Drug Association®

Connecting
People, Science
and Regulation®

PDA Parenteral Packaging Conference 2025

15th-anniversary edition

15 Years of Advancing Parenteral Packaging Technologies - What Will the Next 15 Years Bring?

Malaga, Spain
25-26 March 2025
Agenda Preview

Closing Plenary		Moderators: Coralie Richard, <i>Eli Lilly and Company</i> Philippe Lauwers, <i>Terumo</i>
	Interactive Questionnaire Session	
	Current USP Standards Activities Related to Drug-Device Combinations, Container Closure Integrity, Extractables and Leachables, and Elastomeric Component Functionality	USP
	Plenary Discussion Join our Discussion with Experts from the Industry and Regulatory	
14:45	Coffee Break, Poster Session & Exhibition	
15:15	Passport Raffle	
	Best Poster Presentation	
	Interactive Round Table Session	
	Co-Chairs Conference Summary	Coralie Richard, <i>Eli Lilly and Company</i> Philippe Lauwers, <i>Terumo</i>
	Closing Remarks & Farewell	Falk Klar, <i>PDA Europe</i>
16:35	End of Conference	