

PDA EU00179 Best Practice and Points to Consider in Aseptic Processing

Thursday, 22 September 2022		
09:00	Welcome and Collection of Participants' Expectations	
09:30	Team Exercise 1:	
	Discussion of Selected Hot Topics in Aseptic Processing	
10:15	Coffee Break	
10:45	Important Aspects of Sterilization, Cleaning and Disinfection, Gowning	
	Procedures	
	Steam & Dry Heat Sterilization	
	 Key elements for Cleaning & Disinfection in cleanrooms 	
	 Gowning steps for entering grade A/B area 	
	VR Simulator-Session	
	 Introduction to VR Simulator and human error analysis 	
12:30	Lunch Break	
13:30	Aspects of Clean Room Concepts and Good Aseptic Working Practices	
	Conventional filling lines	
	 RABS systems and Pharmaceutical isolators 	
	 Understanding First Air and barrier concepts 	
	 Points to Consider for Aseptic Processing 	
	Smoke Study learnings	
	 Good Aseptic Working Practices 	
	Examples, demonstrations, and Videos	
	VR Simulator-Session	
	 Understanding Human Errors and gaining hands-on experience 	
14:45	Team Exercise 2:	
	How to build- up an Aseptic Manufacturing Facility	
15:45	Coffee Break	
16:15	Effective Oversight at the Shop Floor, Good Training Methods	
	 Regulatory requirements and framework 	
	 Sharing our best practices and effectiveness 	
	Examples from the shop floor worldwide	
	VR Simulator-Session	
	Understanding Human Errors and gaining hands-on experience	
17:15	Q&A	
17:30	End of Training Course Day 1	



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09:00	 Best Practices in Aseptic Processing Simulation Basic Concepts and Regulatory Framework about Process Simulations Best Practices in Media Fills for Finished Dosage Form and API TR 22 Process Simulation for Aseptically Filled Products (under revision)
	 TR 28 Process Simulation Testing for Sterile Bulk Pharmaceutical Chemicals (PDA survey results) (Re)Qualification of Operators Categorization of Interventions
	VR Simulator-Session
	Understanding Human Errors and gaining hands-on experience
10:30	Coffee Break
11:00	 Important Aspects in Environmental Monitoring TR 13 Fundamentals of an Environmental Monitoring Program Regulatory requirements and expectations Rationale for sample locations and frequency How to proceed in case of excursions VR Simulator-Session Understanding Human Errors and gaining hands-on experience
11:45	Team Exercise 3: Set-up an EM Program for Cleanrooms/Isolators
12:30	Lunch Break
13:30	Continue Team Exercise 3: Presentation of Results
14:00	Coffee Break
14:30	Team Exercise 4: Share your own experience and challenges in aseptic processing • find resolutions as a team
15:30	Q&A & completion of participants' expectations
17:00	End of Training Course