

## Training Course Agenda

## PDA EU00009 An Introduction to Visual Inspection: A hands-on course

Day 1, Thursday, 11 April 2024			
9:00	Welcome and Introduction of Trainers and Participants		
9:05	<ul> <li>Introduction</li> <li>Why do We Inspect</li> <li>Patient Safety</li> <li>Regulatory Requirements</li> <li>Compendial Requirements</li> </ul>	John G. Shabushnig, <i>Insight Pharma</i> Consulting, LLC	
10:30	Coffee Break		
11:00	<ul> <li>Inspection Methods and Technologies</li> <li>Critical Parameters (lighting, time, contrast, and motion)</li> <li>Manual Visual Inspection (MVI)</li> <li>Semi-Automated Visual Inspection (SAVI)</li> <li>Automated Visual Inspection (AVI)</li> </ul>	John G. Shabushnig, <i>Insight Pharma</i> Consulting, LLC	
12:30	Lunch Break		
13:30	Particle Identification	Markus Lankers, MIBIC	
14:30	<ul> <li>Laboratory Exercise: Manual Visual Inspection         <ul> <li>Light Measurement</li> <li>Assessment of the effect of changing critical Variables                 <ul></ul></li></ul></li></ul>	Markus Lankers, <i>MIBIC</i>	
15:30	Coffee Break		
16:00	Continue Laboratory	John G. Shabushnig, <i>Insight Pharma Consulting, LLC</i> Markus Lankers, <i>MIBIC</i>	
17:30	Wrap-up Discussion / Q&A		
18:00	End of Day 1 & Networking Reception		
Day 2, Friday, 12 April 2024			



9:00	<ul> <li>Inspection Data Review</li> <li>From the previous day's laboratory exercise</li> </ul>	John G. Shabushnig, Insight Pharma Consulting, LLC
10:00	<ul> <li>Defect Classification Strategies</li> <li>Risk classification definitions</li> <li>Critical, Major, and Minor defects</li> </ul>	Markus Lankers, <i>MIBIC</i>
10:30	Coffee Break	
11:00	Acceptance Sampling <ul> <li>Sampling Plan Variables</li> <li>Sample Size</li> <li>AQL and UQL</li> </ul> <li>Common Standards <ul> <li>ANSI/ASQ Z1.4</li> <li>ISO 2859</li> </ul> </li>	John G. Shabushnig, <i>Insight Pharma</i> Consulting, LLC
12:00	<ul> <li>Inspector Selection and Qualification</li> <li>Vision Screening</li> <li>Initial Training</li> <li>Initial Qualification</li> <li>Requalification</li> </ul>	Markus Lankers, <i>MIBIC</i>
12:30	Lunch Break	
13:30	Inspection Strategies <ul> <li>Reinspection</li> <li>2-Stage Inspection</li> <li>Focused inspection</li> <li>Empty Vial Inspection</li> </ul>	Markus Lankers, <i>MIBIC</i>
14:00	<ul> <li>Inspection Validation         <ul> <li>Inspection Performance Assessment</li> <li>Knapp Method</li> <li>Acceptance Criteria</li> </ul> </li> </ul>	John G. Shabushnig, Insight Pharma Consulting, LLC
14:30	Coffee Break	
15:00	Mythbusting     Common misperceptions in visual inspection	John G. Shabushnig, Insight Pharma Consulting, LLC
15:30	Wrap-up Discussion / Q&A QR Code Evaluation of the training course – 5 minutes	
16:30	End of Training Course	

