

## أجندة

ورشة عمل عن نظام التحقق و عملياته واستراتيجيات التحكم

### Workshop on Validation System – Lifecycle Approach, Process Validation & Control Strategies

Topic	Speaker	Date	Duration
<b>Day I : Validation System Fundamentals</b>			
<b>1. The Validation Lifecycle Approach</b> <ul style="list-style-type: none"> <li>Regulatory basis (WHO TRS), Validation Master Plan (VMP) – structure, governance, and approval, Risk-based decision</li> </ul>	Dr. Mohamed Naiem	30/03/2026	<b>Registration</b>
<b>2. Integration with PQS</b> <ul style="list-style-type: none"> <li>Link between CAPA, change control, and validation</li> <li>Inspection expectations and common pitfalls</li> </ul>			
<b>Day II: Process Validation</b>			
<ul style="list-style-type: none"> <li>Stage 1 – Process Design, Stage 2 – Process Performance Qualification, Stage 3 – Continued Process Verification</li> <li>Case studies: Critical vs. major validation deficiencies from inspections</li> </ul>	Dr. Mohamed Naiem	31/03/2026	09:30 to 10:00 a.m.
	Dr. Nehal Ahmed		10:00 -12:00 p.m.
<b>Day III: Annual Product Quality Review (APQR)</b>			
<b>1. Annual Product Quality Review (APQR)</b> <ul style="list-style-type: none"> <li>Purpose and regulatory basis, Data collection, trending, and interpretation, APQR as a tool for continual improvement and validation requalification triggers</li> </ul>	Dr. Mohamed Naiem	01/04/2026	12:00-12:30 p.m.
<b>2. Validation of Support Systems (overview)</b> <ul style="list-style-type: none"> <li>Integration with contamination control strategy (CCS)</li> </ul>			12:30-03:30 p.m.
<b>Day IV: Cleaning Validation &amp; Control Strategies</b>			
<ul style="list-style-type: none"> <li>Regulatory requirements, Setting acceptance criteria (MACO, PDE-based limits)</li> <li>Sampling techniques (swab vs. rinse, recovery studies)</li> <li>Visual inspection and its limitations, Worst-case product selection &amp; changeover protocols</li> </ul>	Dr. Mohamed Naiem	02/04/2026	
	Dr. Ahmed Gad		