

# PDA Microbiology in CCS Workshop 2026

## Agenda

### Thursday, 14 May

SGT Standard Time (UTC +8:00)

09:30 – 10:15	<b>Effectiveness of the Sampling Procedures</b> <b>Marc Mauro</b> , International Sales Manager, <i>Pharma Media Dr. Müller</i>
10:15 – 11:00	<b>Facility Air Flow Visualization and Microbial Monitoring in CCS/CCPs – Challenges and Future USP Remedy</b> <b>Edward C. Tidswell PhD</b> , Executive Director QA, <i>Merck &amp; Co., Inc.</i>
11:00 – 11:45	<b>Microbial Qualification</b> <b>David Keen</b> , Director Pharmaceutical Microbiology & Consulting, <i>Ecolab Life Sciences</i>
11:45 – 12:45	<b>Lunch Break</b>
12:45 – 13:30	<b>Challenges in Cleanroom Installations and Maintenance</b> <b>Andy Hopkins</b> , Senior Director, <i>Lachman Consultants</i>
13:30 – 14:15	<b>Water/Cleanroom Contaminations</b> <b>Miriam Guest</b> , Senior Principal Scientific Advisor, <i>Charles River Laboratories</i>
14:15 – 15:00	<b>Session 6</b> <b>Erika A. Pfeiler PhD</b> , Senior Consultant - Microbiology, <i>ValSource, Inc.</i>
15:00 – 15:30	<b>Coffee Break</b>
15:30 – 16:45	<b>Mock Audit Exercises: Evaluating CCS Readiness</b> <b>Michie (Mei Kuen) Ong</b> , Executive Director, Head of Product Quality, <i>Gilead Sciences</i>