

PDA Aseptic Manufacturing Excellence Conference 2025

Agenda

Monday, 13 October

AEDT Daylight Time (UTC +11:00)

08:00 – 08:45 Registration

Opening Plenary – Advancing Excellence in Aseptic Manufacture

Welcome & Opening Remarks

08:45 – 08:55 • **Justine D. Mann MBA, BSc**, Chief Executive Officer, CBE Pure Solutions, *President, PDA Australia Chapter*

Adoption of PIC/S PE009-17

08:45 – 10:30

08:55 – 09:25 • **Matt Davis**, Director, Inspections Section - Manufacturing Quality Branch, *Therapeutic Goods Administration*

'Designing the State of Control' within the Contamination Control Strategy (CCS)

09:25 – 09:55 • **Tracy Moore**, CEO, *TM Pharma Group*

09:55 – 10:30 • **Panel Discussion and Q&A**

10:30 – 11:10 Coffee Break

Session 1- Innovative Tools & Processes to Assure Sterility and Quality

Welcome Remarks

11:10 – 11:15 • **Mylinh La PhD**, Senior Laboratory Manager, CSIRO

Risk Based Approach for Design of Environmental Monitoring Programmes

11:10 – 12:35

11:15 – 11:40 • **Kelly Waldron PhD**, Business Unit Manager, Quality and Manufacturing Science Consulting, *ValSource, Inc.*

Rapid Micro - Real-world challenges – and solutions – for the use of biofluorescent particle counters in Grade A aseptic filling applications

11:40 – 12:05 • **Brent N. Lieffers**, Senior Director, Innovation Advocacy, *Cytiva*

12:05 – 12:20 • **Q&A**

Product Demo by CAI

Bridging the Gap from Project Mode to Sustained Operations

12:20 – 12:35

12:20 – 12:35 • **Lewis O'Brien**, Country Manager-Australia & New Zealand, *CAI*

12:35 – 13:35 Lunch Break

Session 2- Sustaining & Maintaining Quality in Aseptic Manufacture

Welcome Remarks

13:35 – 13:40 • **Micheal Schafferius**, Application Specialist for Filtration and Quality, *Sartorius Stedim Biotech Australia*

Developing a CCS (Contamination Control Strategy) for ATMP Cleanrooms

13:40 – 14:05 • **James N. Polarine MA**, Principal Consultant, *STERIS*

Sterility Assurance – Recent PDA publications to guide alignment with PIC/S Annex 1 Implementation

14:05 – 14:30 • **Bruce Loxley**, Science Advisory Board member 2022-2028, *PDA*

Navigating Quality and Compliance in a Biologics CDMO

14:30 – 14:55 • **Melissa El Khouri**, Head of Quality, *BioCina Adelaide*

14:55 – 15:10 **Q&A**

15:10 – 15:50 Coffee Break

Session 3 - Concurrent A: Case Studies in Quality and Compliance Across Aseptic Manufacturing

Welcome Remarks

15:50 – 15:55 • **Nadia Seidel**, Site Operational Excellence Lead, *Pfizer*

Challenges and Opportunities in Radiopharmaceutical Manufacturing

15:55 – 16:20 • **Robert Raposio Ph.D., MMgt**, Process Performance Manager, *ANSTO Nuclear Medicine*

Case Study - Operational Readiness- A Practical Approach

16:20 – 16:35 • **Christopher Cassidy**, Operational Readiness Director, *Pfizer*

Case Study - Risk Based Qualification of Facilities in Practice

16:35 – 16:50 • **Samuel O'Callaghan**, Managing Director - Australia & New Zealand, *PSC Biotech*

16:50 – 17:05 **Q&A**

17:05 – 17:10 **Closing Remarks**

Session 3 - Concurrent B: GMP Compliance and Quality Assurance in Veterinary Sterile Products

Welcome Remarks

15:50 – 15:55 • **Justine D. Mann MBA, BSc**, Chief Executive Officer, CBE Pure Solutions, *President, PDA Australia Chapter*

GMP Changes

15:55 – 16:20 • **Malcom Hammond**, Director, Manufacturing Quality and Licensing & Assurance, *Australian Pesticides and Veterinary Medicines Authority (APVMA)*

Aseptic Manufacture & the APVMA Code: Meeting Today's Standards, Shaping Tomorrow's Compliance

16:20 – 16:45 • **Louise White**, APVMA Auditor, Director and Consultant, *SeerPharma Pty Ltd*

QRM Basics	
16:45 – 17:10	<ul style="list-style-type: none"> • Kelly Waldron PhD, Business Unit Manager, Quality and Manufacturing Science Consulting, <i>ValSource, Inc.</i>
17:10 – 17:25 Q&A	
Closing Remarks	
17:25 – 17:30	<ul style="list-style-type: none"> • Justine D. Mann MBA, BSc, Chief Executive Officer, CBE Pure Solutions, <i>President, PDA Australia Chapter</i>
17:10 – 19:10 Networking Reception	

Tuesday, 14 October

AEDT Daylight Time (UTC +11:00)

07:30 – 08:45	Registration
Breakfast Session (Part 1)	
07:45 – 08:45	<p>How to Use Lifecycle Risk Assessments to Improve Quality and Operational Processes</p> <p>07:45 – 08:45</p> <ul style="list-style-type: none"> • Kelly Waldron PhD, Business Unit Manager, Quality and Manufacturing Science Consulting, <i>ValSource, Inc.</i>
08:45 – 09:00 Break	
Breakfast Session (Part 2)	
09:00 – 09:15	<p>Welcome to Day 2 - updates from the PDA Australia Chapter and Global PDA Network</p> <p>09:00 – 09:15</p> <ul style="list-style-type: none"> • Justine D. Mann MBA, BSc, Chief Executive Officer, CBE Pure Solutions, <i>President, PDA Australia Chapter</i> • Sadman Bhuiyan, Project Manager, Scientist and Educator, <i>INOVIQ Ltd.</i>
Session 4- Sterile Container Innovations: Meeting Annex 1 Expectations with Confidence	
09:15 – 10:25	Welcome Remarks
	<p>09:15 – 09:20</p> <ul style="list-style-type: none"> • Sadman Bhuiyan, Project Manager, Scientist and Educator, <i>INOVIQ Ltd.</i>
	<p>Implementation of Annex 1 by Primary Packaging Suppliers: A Case Study for Improved Compliance via Advanced Particle Control and Reduced Interventions</p> <p>09:20 – 09:45</p> <ul style="list-style-type: none"> • Colleen O'Brien MS, Strategy and Technical Affairs, <i>Gerresheimer</i>
	<p>A Practical Road Map for Compliance to the Container Closure Requirements in the EU GMP Annex 1</p> <p>09:45 – 10:10</p> <ul style="list-style-type: none"> • Derek I. Duncan PhD, Director Product Lines, <i>LIGHTHOUSE Instruments</i>
10:10 – 10:25	Panel Discussion and Q&A
10:25 – 11:00	Coffee Break
Session 5- Maintaining a State of Control: Strategies for Robust Aseptic Processing	
Welcome Remarks	

11:00 – 11:05	<ul style="list-style-type: none"> • Jo Sheriff, Engineering Compliance Manager, <i>SeerPharma Pty. Ltd.</i>
11:05 – 11:30	<p>Cleaning Classified Rooms to meet EU Annex 1 requirements</p> <ul style="list-style-type: none"> • James N. Polarine MA, Principal Consultant, <i>STERIS</i>
11:00 – 12:35	<p>GMP Myth Busting</p> <ul style="list-style-type: none"> 11:30 – 11:55 • Brent N. Lieffers, Senior Director, Innovation Advocacy, <i>Cytiva</i> <p>Aseptic Processing – Emerging expectations or a paradigm shift?</p> <ul style="list-style-type: none"> 11:55 – 12:20 • Bruce Loxley, Science Advisory Board member 2022-2028, <i>PDA</i> <p>12:20 – 12:35 Panel Discussion and Q&A</p>
12:35 – 13:35	Lunch Break
13:35 – 14:50	<p>Session 6- QC Innovation Spotlight: Case Studies in Advanced Testing for Sterility Assurance</p> <p>Welcome Remarks</p> <ul style="list-style-type: none"> 13:35 – 13:40 • Craig Stephens, Global Head of Quality Control Operations, <i>CSL</i> <p>Case Study - Optimisation of Mycoplasma Testing using BioFire</p> <ul style="list-style-type: none"> 13:40 – 13:55 • Melissa Damino, Director of Quality Control, Tullamarine, <i>CSL Seqirus</i> <p>Case Study - rFC Endotoxin Testing</p> <ul style="list-style-type: none"> 13:55 – 14:10 • Robyn Hofer, Operations Manager, <i>CBE Pure Solutions</i> <p>Case Study - Implementation of Automated EM Plate Reader</p> <ul style="list-style-type: none"> 14:10 – 14:25 • Mark Gracie, LTS Manager, <i>Pfizer</i> <p>14:25 – 14:50 Q&A</p>
14:50 – 15:30	Coffee Break
15:30 – 17:10	<p>Closing Plenary - Annex 1 Hot Topics: Paradigm Shifts and GMPs for the 21st Century</p> <p>Welcome Remarks</p> <ul style="list-style-type: none"> 15:30 – 15:35 • Lisa Bennett MSc, Director, <i>LB Consulting Australia Pty Ltd</i> <p>PUPSIT - risk considerations and compliance</p> <ul style="list-style-type: none"> 15:35 – 16:00 • Matt Davis, Director, Inspections Section - Manufacturing Quality Branch, <i>Therapeutic Goods Administration</i> <p>Introduction to the Panel Discussion</p> <ul style="list-style-type: none"> 16:00 – 16:10 • Lisa Bennett MSc, Director, <i>LB Consulting Australia Pty Ltd</i> <p>Expert Panel Discussion and Q&A</p> <ul style="list-style-type: none"> • Tracy Moore, CEO, <i>TM Pharma Group</i> • Matt Davis, Director, Inspections Section - Manufacturing Quality Branch, <i>Therapeutic Goods Administration</i>

16:10 – 17:00

- **Brent N. Lieffers** , Senior Director, Innovation Advocacy, *Cytiva*
- **James N. Polarine MA**, Principal Consultant, *STERIS*
- **Malcom Hammond** , Director, Manufacturing Quality and Licensing & Assurance, *Australian Pesticides and Veterinary Medicines Authority (APVMA)*

Closing Remarks

17:00 – 17:10

Justine D. Mann MBA, BSc, Chief Executive Officer, CBE Pure Solutions, *President, PDA Australia Chapter*