



CAPSIG NSW
COSMETIC AND PHARMACEUTICALS SPECIAL INTEREST GROUP
ABN 20 932 313 797

CAPSIG is a special interest group of the Australian Society for Microbiology

ENVIRONMENTAL MONITORING AND TREND ANALYSIS

Environmental Monitoring (EM) in pharmaceutical manufacturing (sterile and non-sterile) is a risk-based microbiological and particulate control program that form part of the CCS and is designed to monitor and demonstrate that cleanrooms, personnel, equipment, and manufacturing processes remain in a validated state of control. It provides ongoing data to assess environmental conditions, detect adverse trends, and ensure that product quality and patient safety are maintained.

A well-designed EM program is risk-based, with sampling locations, frequencies, methods, and limits justified by cleanroom classification, process criticality, airflow patterns, personnel activity, and historical data. While individual EM results do provide a snapshot in time, analysing trends periodically (whether weekly, monthly, quarterly) does identify early warning signs that could signify issues such as, but not limited to, poor HVAC performance, poor cleaning effectiveness, poor gowning practices. Essentially, trending supports a proactive contamination control, enabling timely investigation, corrective and preventive actions (CAPA), and continuous improvement.

This seminar brings together regulatory, sterile manufacturing and monitoring solutions supplier and we explore different ways to trend using computerised systems specifically available for environmental monitoring, and we will inform the regulatory expectations to help build your robust environmental monitoring program.

DATE:	Wednesday 19th August 2026
VENUE:	The Lounge, Level 2. Ashfield Wests Leagues Club 115 Liverpool Road, Ashfield NSW 2131
PROGRAMME:	
5:00 pm – 5:30 pm	Registration
5:30 pm – 5:40 pm	Introduction: Mr Alfred Campos - CAPSIG NSW Committee Member
5:40 pm – 6:10pm	Regulatory expectation on EM/Trending and CCS: Emmett Broderick GMP Inspector at Therapeutic Goods Administration
6:10 pm – 6:30 pm	EM trending using 3P[®] CONNECT & 3P[®] ENTERPRISE: Wylie Armstrong Customer Support Manager Industrial Microbiology from bioMérieux
6:30 pm – 6:50 pm	EM Program and Moda EM used for trending analysis in Sterile Manufacturing: Georgia Critchlow Senior Quality Control Specialist from AstraZeneca
6:50 pm – 7:00 pm	Q & A
7:00 pm – Onwards	Dinner and Networking
COST:	\$90 per person / Student Rate: \$45 per student (Preferred Payment Method EBT) (CAPSIG is a non-profit group with annual turn-over less than the statutory limit and hence GST is not applicable)
RSVP:	Monday 10th August 2025
BOOKINGS & ENQUIRIES:	Ms Melissa Bourke - CAPSIG NSW Email: melissa.bourke@biomerieux.com Phone: 0416 036 443

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Ms Melissa BOURKE
PO Box 432
Alexandria NSW 1435
Email: melissa.bourke@biomerieux.com

TERMS AND CONDITIONS

1. Registration and Payment must be made by the RSVP date of the seminar
2. Payment must be by direct deposit or cheque (make sure you include your company / name in the transaction)
3. All cheques must be made to CAPSIG NSW
4. Cancellations must be made by the RSVP date, otherwise full cost of the seminar must be paid
5. CAPSIG NSW is a non-profit group with an annual turn-over less than the statutory limit and hence GST is not applicable or charged
6. If you require an invoice, please email Melissa at: melissa.bourke@biomerieux.com