

# 26<sup>TH</sup> WORLD STERILIZATION CONGRESS

3<sup>RD</sup> TO 6<sup>TH</sup>  
DECEMBER  
2025

**HONG KONG**  
ASIAWORLD-EXPO  
亞洲國際博覽館



Supported by:



**PROGRAM**  
BRING THE STERILIZATION  
SCIENCE TO THE NEXT LEVEL  
將滅菌科學提升到新水平

# WEDNESDAY 3 DECEMBER

16.00 - 18.00

OPENING OF THE REGISTRATION AND EXHIBITION /

18.00 - 19.00

WELCOME CEREMONY

19.00 - 20.30

WELCOME RECEPTION IN THE EXHIBITION AREA

# THURSDAY 4 DECEMBER

08.00

OPENING OF THE REGISTRATION AND EXHIBITION /  
VISIT OF POSTERS AND EXHIBITION

## PLENARY ROOM - HALL 2 - ZONE C

08.30 - 08.50

GOVERNMENT WELCOME AND KEYNOTE

08.50 - 09.05

TRADITIONAL SHOW

09.05 - 09.15

CONGRESS INTRODUCTION  
*Speech by David Bellamy*

09.15 - 10.30

**SESSION 1 - CHECKING AND PACKAGING**  
*Moderators - Karin BUNDGAARD & Teddy LEE*

09.15 - 10.00

**CONFERENCE 1**  
Performance test for sealing capability of rigid containers.  
*Samuel Law (Hong Kong)*

10.00 - 10.30

**CONFERENCE 2**  
Ensuring Sterile Safety: A Study on Pouch Seal Integrity in Healthcare Facilities.  
*Malinda Elammari (USA)*

10.30 - 11.30

COFFEE BREAK & VISIT EXHIBITION

201 C

201 B

10.30 - 11.30

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## PLENARY ROOM - HALL 2 - ZONE C

11.30 - 13.00

**SESSION 2 - STERILIZATION**  
*Moderators - Cinthia Vera FUENTES & Julia Pui Ian LAM*

11.30 - 12.00

**CONFERENCE 3**  
Experimental and numerical determination of the steam amount inside long, fine cavities using absorption spectroscopy and computational fluid dynamics.  
*Simon Pletzer (Austria)*

12.00 - 12.30

**CONFERENCE 4**  
The effects of load weight on the physical parameters during low-temperature VHP sterilization processes.  
*Aiqin Chen (China)*

12.30 - 13.00

**CONFERENCE 5**

13.00 - 14.30	LUNCH - POSTERS AND EXHIBITION		
	201 C	201 B	201 A
13.00 - 14.30			
PLENARY ROOM - HALL 2 - ZONE C			
14.30 - 16.00	<b>SESSION 3 - CLEANING AND DISINFECTION</b> <i>Moderators - Harry OUSSOREN &amp; Queenie Wai Leng CHAN</i>		
14.30 - 15.00	<b>CONFERENCE 6</b>		
15.00 - 15.30	<b>CONFERENCE 7</b> Innovation in Reprocessing Robotic Surgical Instruments. <i>Nick Dassatti (USA)</i>		
15.30 - 16.00	<b>CONFERENCE 8</b> Quantitative Monitoring of Residual Protein in Cannulated Medical Devices: Multicenter Study. <i>Silvia Martinez (Argentina)</i>		
16.00 - 16.45	COFFEE BREAK & VISIT EXHIBITION		
	201 C	201 B	201 A
16.00 - 16.45			
PLENARY ROOM - HALL 2 - ZONE C			
16.45 - 18.15	<b>SESSION 4 - AUTOMATION AND AI</b> <i>Moderators - Damien BERG &amp; Samuel LAW</i>		
16.45 - 17.15	<b>CONFERENCE 9</b> How We Built CSSDGPT: A Generative AI Assistant Designed for Reprocessing Practitioners. <i>Yongpeng Qin (China)</i>		
17.15 - 17.45	<b>CONFERENCE 10</b> AI-Powered Smart Table for Surgical Kit Reassembly in Sterilization Centers. <i>Chiara Taranto (Italy)</i>		
17.45 - 18.15	<b>CONFERENCE 11</b> Application effect of artificial intelligence visual recognition system on the receiving and inventory process of loaner instruments. <i>Chang-E Wang (China)</i>		

# FRIDAY 5 DECEMBER

08.30

OPENING OF THE REGISTRATION AND EXHIBITION /  
VISIT OF POSTERS AND EXHIBITION

## PLENARY ROOM - HALL 2 - ZONE C

09.00 - 10.30

### SESSION 5 - GREEN AND INNOVATION SUSTANABILITY

Moderators - Herve NEY & Samuel LAW

09.00 - 09.30

#### CONFERENCE 12

Implementation of sustainability strategies in central sterile service department (CSSD) in the Latin American context.

Mayra Samara Ordoñez Diaz (Colombia)

09.30 - 10.00

#### CONFERENCE 13

Green strategies and possibilities all over the world

Cinthia Vera Fuentes (Chili)

10.00 - 10.30

#### CONFERENCE 14

Research on the cleaning effectiveness of Vacuum Boiling Washer Disinfector in comparison with ultrasonic cleaner, washer disinfector and manual cleaning.

Huifen Zhou (China)

10.30 - 11.30

### COFFEE BREAK & VISIT EXHIBITION

201 C

201 B

201 A

10.30 - 11.30

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## PLENARY ROOM - HALL 2 - ZONE C

11.30 - 13.00

### SESSION 6 - PROCESS VALIDATION

Moderators - Karin BUNDGAARD & Christine Delebecque & Sing Yau YIP

11.30 - 12.00

#### CONFERENCE 15

Validation of Washer-Disinfectors in a Danish Hospital Setting: Focus on Cleaning Efficacy and Standardization.

Peter Rubak (Denmark)

12.00 - 12.30

#### CONFERENCE 16

Performance Evaluation of Various Cleaning Methods.

Sulisti Holmes (United Kingdom)

12.30 - 13.00

### POSTER AWARDS SESSION

13.00 - 14.30

### LUNCH - POSTERS AND EXHIBITION

201 C

201 B

201 A

13.00 - 14.30

 **B. BRAUN**  
SHARING EXPERTISE

 SteelcoBelimed  Group Member

 **MM**  
MMM Group

PLENARY ROOM – HALL 2 – ZONE C

14.30 – 16.30

**SESSION 7 – QUALITY AND RISK MANAGEMENT**

*Moderators – David BELLAMY & Kam Yee HO*

14.30 – 15.00

**CONFERENCE 17**

Investigating Surgical Instrument Damage: How to ensure your investment is protected.

*Matthias Tschoerner (Germany)*

15.00 – 15.30

**CONFERENCE 18**

Engineering Risk Management into Action: A Six Sigma Model for improving inventory management and implant safety.

*Michelle Odayan (Australia)*

15.30 – 16.00

**CONFERENCE 19**

The importance of quality improvement projects in the CSSD.

*Professor Seto (Hong Kong)*

16.00 – 16.30

**CONFERENCE 20**

Interfering Substances in Endoscopic Exams and Their Impact on Microbiologic Surveillance of Flexible, Reusable Endoscopes.

*Annette Rittich (Germany)*

16.30 – 17.15

COFFEE BREAK & VISIT EXHIBITION

CONGRESS DINNER

# SATURDAY 6 DECEMBER

08.30

OPENING OF THE REGISTRATION AND EXHIBITION /  
VISIT OF POSTERS AND EXHIBITION

## PLENARY ROOM - HALL 2 - ZONE C

09.00 - 10.30

### SESSION 8 - FLEXIBLE ENDOSCOPES

Moderators - David BELLAMY & Kam Yee HO

09.00 - 09.30

#### CONFERENCE 21

A Centralized Endoscope Cleaning and Disinfection Department with Permanent Staff: Enhancing Quality, Safety, and Efficiency.

Anke van Rosmalen (Netherlands)

09.30 - 10.00

#### CONFERENCE 22

ISO 25224: Towards a new harmonized method for endoscope sampling and culturing.

Lionel Pineau (France)

10.00 - 10.30

#### CONFERENCE 23

Then & Now, was borescope worth it.

Frank Daniels (USA)

10.30 - 11.00

COFFEE BREAK & VISIT EXHIBITION

11.00 - 12.30

### SESSION 9 - EDUCATION, HR AND OTHERS

Moderators - Patricia GUTIÉRREZ & Queenie Wai Leng CHAN

11.00 - 11.30

#### CONFERENCE 24

Empowering Growth from Within, building an internal education program to advance the sterile processing career path.

Randaly Harreld (USA)

11.30 - 12.00

#### CONFERENCE 25

Comparative Analysis of Human Resources in the Sterile Services Department at Three Hospitals: Insights from Instrument Check Performance.

Wing Sum Ng (Hong Kong)

12.00 - 12.30

#### CONFERENCE 26

How the education program in Serbia is designed

Vesna Mijoljevic

12.30 - 13.00

CLOSING REMARKS & FLAG CEREMONY

END OF THE CONGRESS