

14TH
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WFHSS
CONGRESS

BRUSSELS

18-21 OCTOBER
2023

SCIENTIFIC
PROGRAM



WEDNESDAY 18 OCTOBER

15.00 - 18.00 | OPENING OF THE REGISTRATION AND EXHIBITION

PLENARY ROOM - GOLD HALL

18.00 - 19.00 | WELCOME CEREMONY

19.00 - 20.30 | WELCOME RECEPTION IN THE EXHIBITION AREA


THURSDAY 19 OCTOBER


07.45 - 08.30 | OPENING OF THE REGISTRATION AND EXHIBITION
VISIT OF POSTERS AND EXHIBITION


PLENARY ROOM - GOLD HALL

08.30 - 08.45 | CONGRESS INTRODUCTION

08.45 - 10.30 | **SESSION 1 - THE HORIZON OF THE FUTURE**
Moderators: David Bellamy and Christophe Lambert


08.45 - 09.30 | **CONFERENCE 1** 
Revolutionizing Hospital Sterilization: Harnessing AI, Industrial Insights and Digital Transformation
Paul Vanabelle (Belgium)


09.30 - 10.00 | **CONFERENCE 2** 
The Power of Automation and State of the Art Technology to promote staff safety & efficiency
Anita Cassell, Arlex Matulac (United States)

10.00 - 10.30 | **CONFERENCE 3** 
Safety, cost and environmental effects of reprocessing single use medical devices: systematic review and meta-analysis
Niamh Mcgrath (Ireland)

10.30 - 11.00 | COFFEE BREAK & VISIT EXHIBITION

11.00 - 12.30 | **SESSION 2 - FLEXIBLE ENDOSCOPY**
Moderators: Harry Oussoren and Thomas Onsea

11.00 - 11.45 | **CONFERENCE 4** 
Results of the study on the comparison of endoscope sampling and culturing methods
Lionel Pineau (France)




11.45 - 12.30 | **CONFERENCE 5** 
Automation to battle current endoscope reprocessing issues and missing field knowledge
Martina Pinilla (Belgium)

12.30 - 14.00 LUNCH - POSTERS AND EXHIBITION

	COPPER HALL	SILVER HALL	HALL 100	THE ARC
12.30 - 13.10				
13.20 - 14.00				

PLENARY ROOM - GOLD HALL

14.00 - 15.30 SESSION 3 - GREEN
Moderators: Patricia Qutierrez and Krist Henrotin




14.00 - 14.30	<p>CONFERENCE 6 </p> <p>Green speeddating - Circular economy principles applied in the hospital - reduce medical waste <i>Corinne Riekwel, Bart van Straten, Ron Op De Weegh and Joost van der Sijp (The Netherlands)</i></p>
14.30 - 15.00	<p>CONFERENCE 7 </p> <p>Hygiene safety and resource savings in automated cleaning - A contradiction? <i>Matthias Tschoerner (Germany)</i></p>
15.00 - 15.30	<p>CONFERENCE 8 </p> <p>Surgical tray optimization and standardization <i>Mads Granlie (Denmark)</i></p>

15.30 - 16.15 COFFEE BREAK & VISIT EXHIBITION

	COPPER HALL	SILVER HALL	HALL 100
15.30 - 16.15			

PLENARY ROOM - GOLD HALL

16.15 - 17.45 SESSION 4 - CLEANING AND DISINFECTION
Moderators: Christine Delebecque and Anja Huysmans

16.15 - 16.45	<p>CONFERENCE 9 </p> <p>Reprocessing dental handpieces : an hope for all and dental practices? <i>Mireille Ferlita (France)</i></p>
16.45 - 17.15	<p>CONFERENCE 10 </p> <p>Evaluation of a UVC-LED device for disinfection of medical instruments <i>Hannah Siwe (Belgium)</i></p>
17.15 - 17.45	<p>CONFERENCE 11 </p> <p>Influence of sodium bicarbonate pretreatment on final cleaning performance in a washer-disinfector <i>Christophe Lambert (France)</i></p>

FRIDAY 20 OCTOBER

08.00 - 08.15

OPENING OF THE REGISTRATION AND EXHIBITION
VISIT OF POSTERS AND EXHIBITION

COPPER HALL

SILVER HALL

08.15 - 09.00

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PLENARY ROOM - GOLD HALL

09.00 - 10.30

SESSION 5 - STERILIZATION
Moderators: Hervé Ney and Sandrine Frédéric


09.00 - 09.30

CONFERENCE 12 
Hospital Sterilization of 3D Printed Devices
Randal Eveland (United States)

09.30 - 10.00

CONFERENCE 13 
Monitoring of Steam sterilisation with PCDs
Hugh O'Connor (Ireland)

10.00 - 10.30

CONFERENCE 14 
A study of establishment and evaluation of a risk prediction model for steam sterilization
Xin Zhao (China)

10.30 - 11.15

COFFEE BREAK & VISIT EXHIBITION

COPPER HALL

SILVER HALL

10.30 - 11.15

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PLENARY ROOM - GOLD HALL


11.15 - 12.45

SESSION 6 - STANDARDIZATION
Moderators: Harry Oussoren and Sigurd Vandendriessche


11.15 - 11.45

CONFERENCE 15 
Dutch market agreement on standardized, automated and global sharing of CSSD information
Jolanda Buijs, Jolyn van der Beek (The Netherlands)








11.45 - 12.15

CONFERENCE 16 
Alignment of global medical device standards and their acceptability for regulatory purposes
Richard Bancroft (United Kingdom)

12.15 - 12.45

CONFERENCE 17 
ISO 22441 Standard for validation of the H₂O₂ sterilizers explained
Philippe Destrez (France)

12.45 - 14.15 LUNCH - POSTERS AND EXHIBITION

	COPPER HALL	SILVER HALL	HALL 100	THE ARC
12.45 - 13.25				
13.35 - 14.15				

PLENARY ROOM - GOLD HALL

14.00 - 15.30 SESSION 7 - QUALITY AND RISK MANAGEMENT
Moderators: Damien Berg and Fredy Cavin

14.00 - 14.30	<p>CONFERENCE 18 </p> <p>Results of a study of insulation testing practices to improve healthcare facility testing practices and improve patients safety <i>Cheron Rojo (United States)</i></p>
14.30 - 15.00	<p>CONFERENCE 19 </p> <p>Surgical Instrument traceability in sterilization: legal obligation or necessity? <i>David De Baets (Belgium)</i></p>
15.00 - 15.30	<p>CONFERENCE 20 </p> <p>Patient safety through development of a surgical instrument tracking system with RFID <i>Chankyung Park (Seoul)</i></p>

15.45 - 16.30 POSTER AWARDS SESSION

16.30 - 17.15 COFFEE BREAK & VISIT EXHIBITION

CONGRESS DINNER