



4th Annual
**Infection Control,
Sterilization & Decontamination
in Healthcare Congress**

28th February & 1st March 2019 • Central London

EVENT OVERVIEW

With successful consecutive annual Congress, our 4th Annual infection Control and Decontamination Congress focuses on case studies and reaching to the crux of infections within the hospital premises.

As quoted by House of Commons Library on 14 May 2018 "UK healthcare-associated infections cost lives and money. Some 300,000 healthcare-associated infections every year cost the NHS in excess of £1 billion annually"

The increasing use of antibiotics in medicine prescription around the world is constantly causing bacteria to mutate and become resistant to drugs. Also, every surgical instrument has their own set of procedures for cleaning, as stated by their manufacturer.

There are lot of efforts taken by NHS to reuse device related Healthcare Associated Infections through their standardized training and effective decontaminating process, but the main issues are- are we really implementing our process and reaching efficacy in decontamination and making the hospital environment infection free?

This Congress aims at providing a platform to all the stakeholders, to discuss the challenges in maintaining the infection free environment in the hospitals and effective ways to reduce the chances of healthcare associated infections through contaminated medical devices.

KEY HIGHLIGHTS

- Case Studies from UK, Ireland, Qatar, and US
- Success stories of industry professionals across 7 countries
- Detailed coverage on Sepsis
- Panel discussion on tracking & tracing of instruments
- Effective management of Upper Respiratory Infections and CJD
- Misfolded protein related diseases as from the perspective of decontamination and infection control
- Reprocessing of flexible endoscope
- Importance of Clean water system for effective decontamination

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MEDIA PARTNER



ADVISOR



Karen Tweed
Deputy Operations Director
(Decontamination)
Northern General Hospital



Prof. Walid Al-Wali
Consultant Medical Microbiologist/
Director for Infection Prevention and
Control, Senior Consultant Medical
Microbiologist, Chair of Infection
Prevention and control Committee of
Ambulatory Care Centre
Hamad Medical Corporation, Qatar



Pawel de Sternberg Stojalowski
Director
Aseptium



Mark Campbell
Decontamination Service Manager
University Hospital Wales

SPEAKERS PANEL



Prof. Peter Wilson
Consultant Microbiology &
Virology
**UCLH NHS Foundation
Trust, London, UK**



Prof. Walid Al-Wali
Consultant Medical Microbiologist/
Director for Infection Prevention and
Control, Senior Consultant Medical
Microbiologist, Chair of Infection
Prevention and control Committee of
Ambulatory Care Centre
Hamad Medical Corporation, Qatar



Karen Tweed
Deputy Operations Director
(Decontamination)
Northern General Hospital



Caroline Conneely
Quality Improvement Division
**National Decontamination
Safety, Ireland**



Justin Poulin
Co-Founder, Host & Producer
**Beyond Clean Podcast,
USA**



Dr. Vanda Plecko
Consultant Microbiologist and
Infection Control
NHS Highland



Mark Campbell
Decontamination Service Manager
University Hospital Wales



Alan Beswick
Principal Scientist, Microbiology
**Health and Safety
Laboratory, UK**



Pawel de Sternberg Stojalowski
Director
Aseptium



Bev Tabernacle
Director of Nursing
**Robert Jones and Agnes Hunt
Orthopaedic Hospital, UK**



Bob Jobbins
Authorising Engineer
(Decontamination)
**Brighton & Sussex University
Hospitals NHS Trust, UK**



Dr. Ahmed Baggashi
CSDD/ Infection control Educator,
Health Training and education
Ministry Of Health, KSA

DAY 1, THURSDAY, 28TH FEBRUARY 2019

08:00 Registration

08:55 Welcome note from MarketsandMarkets

09:00 Keynote address from MarketsandMarkets

09:20 Opening Remarks from the Chairman

09:25 Will Brexit affect us?

- Changes in the law
- Cost pressure of the product
- Trade agreements, customs
- Delivery time of the instruments

09:55 Exploring cost effective technologies endorsed by NHS for infection prevention in healthcare

10:25 Case Study from Qatar

Prof. Walid Al-Wali, Chair of Infection Prevention and control Committee of Ambulatory Care Centre, **Hamad Medical Corporation, Qatar**

10:55 Morning Refreshments | Poster Presentations | One-to-One Networking

11:40 Effective storage of instruments to improve the availability of equipment in minimum cost

12:10 Presentation from Germitec

12:40 Evaluating the risk of reuse of disposables and its dos and Don'ts

Prof. Peter Wilson, Consultant Microbiology & Virology, **UCLH NHS Foundation Trust, London, UK**

13:10 Lunch | Poster Presentations | One-to-One Networking



DAY 1, THURSDAY, 28TH FEBRUARY 2019

INFECTION CONTROL	DECONTAMINATION & STERILIZATION
Chair: Prof. Walid Al-Wali , Chair of Infection Prevention and control Committee of Ambulatory Care Centre, Hamad Medical Corporation, Qatar	Chair: Kareen Tweed , Deputy Operations Director (Decontamination), Northern General Hospital, UK
14:10 Effective patient monitoring for Infection Prevention and Control Bev Tabernacle , Director of Nursing, Robert Jones and Agnes Hunt Orthopaedic Hospital, UK	14:10 Improvements to the decontamination cycle since re-launch of HTM 01-01 Mark Campbell , Decontamination Service Manager, University Hospital Wales
14:40 Implementing the new national quality standard for sepsis in practice	14:40 Standardizing training procedures for cleaning and handling devices to reduce the chances of spreading infections
15:10 Reducing catheter-associated urinary tract infection (CAUTI) in acute care	15:10 Optimization of cleaning process of surgical instrument and difficult medical devices Pawel de Sternberg Stojalowski , Director, Aseptium
15:40 Evening Refreshments Poster Presentations One-to-One Networking	
16:30 Ways to improve healthcare associated infections through removal of biofilms from medical device	16:30 Daily and weekly testing of washers and sterilizers Bob Jobbins , Authorising Engineer (Decontamination), Brighton & Sussex University Hospitals NHS Trust, UK
17:00 Involving patients and their family and visitors in infection control. How far should we go?	17:00 Clean water applications involved with the decontamination and rinsing of surgical instruments and medical devices
17:30 Closing remarks from the Chairman	17:30 Closing remarks from the Chairman
17:45 End of Day 1	

DAY 2, FRIDAY, 1ST MARCH 2019

08:15 Registration

08:55 Welcome note from Markets and Markets

09:00 Opening Remarks from the Chairman

09:10 Role of the hospital epidemiologist in supporting antimicrobial stewardship

09:40 Case Study: Building Knowledge and Skills for Quality Improvement in Decontamination Practice
Caroline Conneely, Quality Improvement Division, **National Decontamination Safety, Ireland**

10:10 Case Study: Development of Saudi sterilization Services and challenges facing CSSD in KSA
Dr. Ahmed Baggashi, CSSD/ Infection control Educator, Health Training and education, **Ministry Of Health, KSA**

10:40 Morning Refreshments | Poster Presentations | One-to-One Networking

11:20 The Positive Impact of Social Media on Learning and Professional Growth

- Broaden your professional network
- Leverage your network and promote self-learning
- Create your own content, join the party!

Justin Poulin, Co-Founder, Host & Producer, **Beyond Clean Podcast**

11:55 Panel Discussion: Challenges in tracking & tracing of instruments

Panelists:

- Prof. Walid Al-Wali**, Chair of Infection Prevention and control Committee of Ambulatory Care Centre, **Hamad Medical Corporation, Qatar**
- Karen Tweed**, Asst. Director (Decontamination), **Sheffield Teaching Hospitals NHS Foundation Trust, UK**

12:30 Break-out Session

- Track A: Challenges in cleaning the equipment to control spread of infection**
- Track B: Evaluating ways of effective decontamination of flexible endoscopes**
- Track C: Exploring cost effective ways in infection control systems**

13:00 Lunch | Poster Presentations | One-to-One Networking

DAY 2, FRIDAY, 1ST MARCH 2019

INFECTION CONTROL	DECONTAMINATION & STERILIZATION
14:00 Cost-effective measures in reducing antibiotic prescribing for upper respiratory infections	14:00 Upcoming surgical coatings: nanotechnologies and antimicrobial coatings to prevent bacteria growth
15:30 Taking measures for on-site testing in hospital wards for quick decision on isolations	15:30 Automated room decontamination devices – benefits and limitations of use within the healthcare and related setting <ul style="list-style-type: none"> • Offer an introduction to the sorts of technologies available for the healthcare user • Consider what we should expect in terms of environmental decontamination performance • Consider the practicalities of commissioning and use for these automated systems <p>Alan Beswick, Principal Scientist, Microbiology, Health and Safety Laboratory, UK</p>
15:00 Identifying new methods to prevent transmission of increasingly resistant organisms	15:00 New methods of protein testing on endoscopes and surgical equipment
15:30 Closing Remarks from the Chair	15:30 Closing Remarks from the Chair
15:45 End of Conference	