

8th Annual

INFECTION CONTROL, STERILIZATION & DECONTAMINATION IN HEALTHCARE CONFERENCE



21st- 22nd March 2024 | London, UK





Event **Overview**

MarketsandMarkets is pleased to announce its 8th Annual Infection Control, Sterilisation, and Decontamination in Healthcare Conference, which will take place March 21–22, 2024, in London, UK.

With the increased risk of infection due to improper sterilisation and decontamination practises, the safety of patients and healthcare workers is of paramount importance nowadays. This conference aims to bring together all the stakeholders to discuss the obstacles in achieving and maintaining an infection-free environment in the hospital and outpatient settings, as well as effective and research-based ways to reduce the risks of the outbreak of healthcare-associated infections through microbes and medical equipment because of subpar infection prevention and control methods and contaminated medical devices

With this, it also gives experts a platform to share their views on comparing newly developed automated cleaning procedures with manual cleaning practises through interactive panel discussion sessions.



Key Highlights



Antimicrobial stewardship & multidrug- resistant organisms.



Hand hygiene protocols and best practices



Surgical site infections – What are they?



Effective Disinfection Practices for Hemodialysis



Sterilization and decontamination of endoscopes



Educating and Training of healthcare workers



Which is better, Reusable or Disposable?



Automated Cleaning – Role of technology in IC



Manual Cleaning & Effective Documentation



Challenges and Failure in Sterilization of medical devices



Importance of surveillance & green initiatives



Antimicrobial surfaces and their role in infection prevention.



Factors affecting the efficacy of disinfection & sterilization.



How Sustainable is Patient Safety within Decontamination?



Infection control & prevention in critical (ICU) & outpatient care.



Who should **Attend?**

Surgeons, Doctors, Professors, Researchers, and Faculty from Hospitals and Academic institutions related to:

INFECTION CONTROL **DEPARTMENT**

- · Director Infection Prevention and Control
- · Assistant Director Infection Prevention and Control
- Microbiologist
- Risk/Governance Manager
- Junior Doctor
- · Lead Nurse Infection Prevention and Control
- Senior Lecturer/Lecturer
- Matron / Nurse
- Infection Prevention and Control Nurse/Practitioner
- Consultant Nurses / **Specialists**

STERILE SERVICES **DEPARTMENT (SSD)** AND DECONTAMINATION **DEPARTMENT**

- Director/Asst. Director
- Head
- Manager/Lead
- Deputy Manager/ Quality Management Representative
- Coordinator
- Supervisors
- Team Leaders
- Technicians / Engineers

ENDOSCOPY UNIT

- Director
- Head/ Manager
- Nurse

QUALITY DEPARTMENT

· Quality officer

PATIENT SAFETY

- · Patient safety officer
- · Patient safety practitioner



Expert Speaker Panel



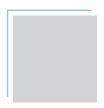
Obaro Abadioru

Environmental Lead & Decontamination, Guy's and St Thomas' NHS Foundation Trust, UK



Kyle Brown

Regional Endoscopy
Decontamination Lead,
Worcestershire Acute Hospitals
NHS Trust, UK



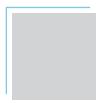
Lesley McKay

Associate Chief Nurse/ Associate DIPC, Warrington and Halton Teaching Hospitals NHS Foundation Trust, UK



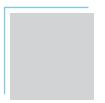
Ursula Morby

Assistant Director of Nursing Group Decontamination Lead, UL Hospital Limerick, Ireland



Tedra Benga

Biomedical Scientist,
Airedale NHS Foundation Trust, UK



Craig Williams

Consultant Microbiologist and Infection Control Doctor, University Hospitals of Morecambe Bay NHS Foundation Trust, UK



Jeribelle Barcelona

Infection Control Nurse, Royal Berkshire NHS Foundation Trust, UK



Joanna Chapman

Senior Infection Prevention and Control Nurse Specialist, Hampshire Hospitals NHS Foundation Trust



Mark Campbell

Decontamination Service Manager, NHS Wales



DAY 01 21st March 2024, Thursday

	,
08:15	Registration
08:50	Welcome note from MarketsandMarkets
08:55	Opening Remarks from the Chairperson
09:00	Keynote Presentation - Occupational health and safety in healthcare settings
09:30	Antimicrobial stewardship & managing multidrug- resistant organisms.
10:00	Infection control in nursing homes/critical (ICU) and outpatient care.
10:30	Morning Refreshments and Poster Presentation One-to-One Networking Meetings
11:20	Sterilization and decontamination of endoscopes
11:50	Solution Provider Presentation
12:20	Effective Disinfection Practices for Hemodialysis
12:50	Surgical site infections – What are they? Prevention of biofilm formation on surgical instruments.
13:20	Lunch and Poster Presentation One-to-One Networking Meetings
14:20	Patient Safety Incident Response Framework: Sharing Learning to Improve Patient Safety by Thinking in Systems Lesley McKay, Associate Chief Nurse/Associate DIPC, Warrington and Halton Teaching Hospitals NHS Foundation Trust, UK
14:50	How to restrain the risk of infections during Imaging Procedures.
15:20	Educating and Training of healthcare workers: foremost step in Infection Control
15:50	Afternoon Refreshments and Poster Presentation One-to-One Networking Meetings
16:40	Antimicrobial surfaces and their role in infection prevention.
17:10	Factors affecting the efficacy of disinfection & sterilization.
17:40	Panel Discussion: Reusable versus Disposable
18:10	Closing Remarks from the Chairperson
18:15	Drinks Reception & Networking

End of Day 1





DAY 02 22nd March 2024, Friday

08:15	Registration
08:50	Welcome note from MarketsandMarkets
08:55	Opening Remarks from the Chairperson
09:00	Keynote Presentation - Importance of surveillance & green initiatives in infection control
09:30	Identification of critical control aspects of decontamination
10:00	Solution Provider Presentation
10:30	Morning Refreshments and Poster Presentation One-to-One Networking Meetings
11:20	Strategies to combat Healthcare associated Infections – Ventilator-associated & Blood stream infections.
11:50	Hand hygiene protocols and best practices
12:20	Epidemiological methods and their application to infection control
12:50	Lunch and Poster Presentation One-to-One Networking Meetings
13:50	Automated Cleaning – Role of technology in IC • The concept and the importance of automated cleaning to IC • The various forms of automated cleaning/disinfection • The role and responsibilities of IC in a workplace • The importance of automated cleaning • Future developments in automated cleaning processes Obaro Abadioru, Environmental Lead & Decontamination, Guy's and St Thomas' NHS
	Foundation Trust, UK
14:20	Challenges and Failure in Sterilization of medical devices
14:50	Afternoon Refreshments and Poster Presentation One-to-One Networking Meetings
15:40	Optimizing Environmental Cleaning and Air Quality for high-risk areas.
16:10	CSSD guidelines and standards of practice
16:40	Closing Remarks from the Chairperson
End of Conference	



About MarketsandMarkets

MarketsandMarkets Events is a wholly owned division of MarketsandMarkets a global market research and intelligence company producing over 1200 premium market research reports every year across 12 different industry verticals. By bringing together expert speakers from across the world and leading technology and service providers Events provide a senior level educational and networking platform where knowledge is shared and partnerships and collaborations can be formed. With offices in Asia Europe and USA MarketsandMarkets ensures a truly global attendance at every event where attendees speakers exhibitors and sponsors can exchange ideas in a relaxed and professional environment.



+91 20 48598 285 | +44 (0)1865-842-976



events@marketsandmarkets.com



www.marketsandmarkets.com