

**Biocontamination Control and SSIs
within a hospital Operating Theatre Environment**

1st December 2016, Connolly Memorial Hospital - Programme

Registration: 07:45 - 08:30

Session #1 (08:30) - Opening, Introduction and Background, Bill O'Reilly Estates Manager, Connolly Hospital and Conor Murray, Chairman Irish Cleanroom Society

Background introductions by Chairpersons highlighting the importance and need for stakeholders and professionals to work together to deal with infection control in Operating Theatres.

Session #2 (09:00) - HSE Experience with CEN Standards on Hospitals, Brendan Redington, HSE
HSE Experience from working with WG-18 TC156 and relationship to HTM 03, WG-05 TC243 on 14698/Biocontamination Control and working with ISO 14644 and the HPSC within Ireland

Session #3 (09:30) - CEN TC243 Biocontamination Control Standards applied to Hospitals, Conor Murray, Biocontamination Convenor, WG-05, CEN TC243

Lifecycle approach to Biocontamination control in hospital OTs and the importance of the URS, acceptance tests and people behaviour and ongoing cleaning and decontamination.

Session #4 (10:00) – A Clinical infection control practitioner's view of the challenges of SSIs
Martin Cormican, Professor of Bacteriology NUI Galway School of Medicine

BREAK 10:30 - 11:00, 20/30 minutes

Session #5 (11:00) - CASE STUDY in Biodecontamination of Hospital OTs using H2O2 and impact on HVAC Systems

John Chewins, Director, Scientific & Regulatory Affairs, Bioquell

Session #6 (11:45) – Swedish/Nordic Experience in Preventing Biocontamination in Hospital OTs
Berit Reinmuller and Bengt Ljungqvist, Chalmers Institute, Gothenburg, Sweden

LUNCH BREAK 12:30 - 13:30, 60 minutes

Session #7 (13:30) - German Experience and Hospital Design and Workflow Best Practice

Dr Horst Weissieker, Chairman of the VDI 5800, Sustainable Hospital Guidelines, Consultant

Session #8 (14:15) - Dutch Experience and Engineering Design of UCVs based on the TC 156 WG-18 Standard

Frans Saurwalt, Secretary WG-18

Session #9 (15:00) - UK Experience with HTM-03 and Preventing Biocontamination in Hospital OTs

Richard Knight, UK Consultant

Closing Session 10 (16:00) – Wrap Up including final Q&A