



# POSTER PRESENTATIONS

**Saturday, April 20–Monday, April 22**

## **Poster Presentations** Forum Ballroom

HSPA invites you to meet our poster presenters for discussions on the data they are providing. The dates, times, presenters and poster topics are listed below. For more information about the educational posters on display at the conference, see page 16.

**Saturday, April 20**

**11:45 a.m.–12 p.m.**

**Jonathan Wilder, Quality Processing Resource Group, LLC**  
Building a Safety Margin into Your Washer Processes

**Sunday, April 21**

**12–12:15 p.m.**

**Hyun Hee Park, National Health Insurance Service Ilsan Hospital**  
Adenosine Triphosphate Bioluminescence for Assessing the Efficacy of Cleaning Procedure During the Reprocessing of Surgical Instruments

**Jeffrey Boja, Wellstar MCG Health**  
Immediate Use Steam Sterilization (IUSS) Reduction in the Adult OR

**Megan Goffredo, Olympus Corporation of the Americas**  
Mitigating Microbial Contamination: A Comparative Study of Sampling Approaches

**David Jagrosse, David Jagrosse Consulting, LLC**  
Reprocessing Sharps and Complex Surgical Instruments: A Look at the Potential Impacts on Staff, Patient Safety and Production in Sterile Processing

**Leslie Kronstedt, Riverhill Dental**  
The Sterile Processing Nurse Manager: Navigating Patient Safety and Compliance with the Nursing Process

**12:30–12:45 p.m.**

**Lorraine Floyd, Johnson & Johnson**  
5 Whys of a Hospital Acquired Infection (HAI)

**Cory Fields, Olympus Corporation of the Americas**  
Duodenoscope Reprocessing and Time: Observational Trends from a National Microbial Surveillance Study

**Lisa Pawlowski, Cheyenne VAHCS**

Implementing an Evidence-Based Bundle for Point-of-Use Instrument Care to Reduce Surgical Site Infection Rates in Operating Room Patients

**Benjamin Lawler, Ohio State University Wexner Medical Center**

Lean Improvements in Surgical Instrument Processing: A Project Intervention for an Ambulatory Surgery Center Using On-Site and Off-Site Processing

**Randalyn Walters, Belimed Infection Control**

Safety First: An SPD Leader's Role in Care

**Nisheka Germany, Northside Hospital Atlanta**

Shelf Life of Hospital-Processed Items: A Cycle of Continuous Improvement

**Monday, April 22**

**11:30–11:45 a.m.**

**Nanthipha Sirijindadirat, Central Sterilizing Services Association of Thailand**  
Everyone Knows

**Kimberly Wright, VA St. Louis Healthcare System**  
Project Co-Pilot (HRO Application System Redesign & Process Improvement)

**Angus Bruce, Boston Children's Hospital**  
Reducing Kit Defect Rate in the Sterile Processing Department

**Pawitree Sukket, Siriraj Piyamaharajkarun Hospital**  
Right Inner Tube, Right Patient, Right Department

**Angela Salmen, UofL Health**  
Standardizing Saves

**Scotty Jones, Sterile Geeks VR**  
Using Mixed Reality Technology to Fight Dirty in Hospital Sterile Processing Departments

**12:15–12:30 p.m.**

**Dannie Smith III & Amina Omara, The Valley Hospital**  
Five-Year Cultural/Process Improvement in One!

**Lisa McKown, Beyond Clean and DNV Healthcare**  
Process Indicator Model

**Debora Popov, SOBECC–Brazilian Association of Perioperative Nurses**  
Surgical Instrumental Management Course and Workshop From SOBECC–Brazilian Association of Perioperative Nurses: Impacts on Nurse Practice

**Erin Ehler, Ohio State University Wexner Medical Center**  
The Novel Role of a High-Level Disinfection and  
Ambulatory Sterilization Analyst

**Kimberly Wright, VA St. Louis Healthcare System**  
Wet Tray? What To Do?

## 12:45–1 p.m.

**Withaya Chanchai, Healthmedic Innovation Academy**  
A Study on the Shelf Life of Sterilized Products Based  
on Non-Woven Wrapping Material

**Daniela de Oliveria Canelas, Hospital Israelita  
Albert Einstein**  
Advancing Surgical Patient Care: The Role of  
Clinical Engineering at the Central of Sterile  
Supply Department (CSSD)

**Vinicius Bezerra, Hospital Israelita Albert Einstein**  
Impactful Experience: An Account of a Health Brigade  
for Foot Deformity Surgeries

**Mary Collazo, Cooperman Barnabas Medical Center**  
Transesophageal High Level Disinfection  
Reconciliation: Tracing Documentation  
Back to the Patient

**Debora Popov, SOBECC–Brazilian Association of  
Perioperative Nurses**  
Vba Tool Implementation Process for  
IMD Management in a Central Sterile  
Supply Department

## 1:15–1:30 p.m.

**Sarah B. Cruz & Michael Snow, Hartford Healthcare  
Bone & Joint Institute**  
Diversifying Sterility Barriers Results in Cost Savings

**Jamie McGloin, Beth Israel Deaconess Medical Center**  
Eye Wish This Was Easier! Reprocessing Challenges in  
an Outpatient Ophthalmology Clinic

**Horlando Cintron, Memorial Sloan Kettering Cancer  
Center Monmouth**  
High-Level Disinfection of Duodenoscopes

**Jill Holdsworth, Emory University Hospital Midtown**  
Perceptions vs. Reality: Hand Hygiene Compliance  
in the SPD

**Debora Popov, SOBECC–Brazilian Association of  
Perioperative Nurses**  
Preparation of a Manual of Good Practices for  
the Management of Implantable Medical Devices  
in the Brazilian Association of Perioperative  
Nurses–SOBECC

**Jeremy Thompson, The University of Kansas  
Health System**

Sterile Processing Internship Program Development,  
Accreditation and Successful Growth Post-Graduation

**Emmalin Murray, VA Healthcare Systems**  
Why Do We Even Need PPE?

## 1:45–2 p.m.

**Christopher Chisholm, Independent**  
A Journey Through Time

**Withaya Chanchai, Healthmedic Innovation Academy**  
Evaluation of the Chemical Performance of Physical  
Indicators in the Sterilization Process Under the  
Operation of the Pre-Vacuum Pump System of the  
Steam Sterilizer

**Patrice Williams, Endeavor Health**  
Instruments Lost and Found

**Deannard Esnard, Corporal Michael J. Crescenz  
VA Medical Center**  
Philadelphia VA Roadmap to Successful  
Sterile Processing Services

**Vinicius Bezerra, Hospital Israelita Albert Einstein**  
Traceability of Orthoses, Prostheses and Special  
Implantable Materials Processed at Material and  
Sterilization Center

**Divina Abella, VA Palo Alto Health Care System**  
Veterans Affairs Palo Alto Health Care System  
(VAPAHCS) Sterile Processing Design Model

## 2:15–2:30 p.m.

**Alessandra Gonçalves, Hospital Israelita Albert Einstein**  
Journey of Colors: A Playful and Creative Method of  
Education at the Material and Sterilization Center

**Christopher Chisholm, New York-Presbyterian Hospital**  
NYP Shaping the Future

**How'dy Villano, Cedars-Sinai**  
Optimizing Tray and Instrument Inventory

**Deannard Esnard, Mid-Atlantic Central  
Service Association**  
The History of the MACSA Chapter