INFECTION PREVENTION
LIVE ON STAGE

APIC 2015

42ND ANNUAL CONFERENCE
ON SITE PROGRAM

WWW.APIC.ORG/AC2015
APIC gratefully acknowledges the following companies for their generous support of the 42nd Annual Conference.
Join in the conversation! Share photos, memorable quotes from speakers, and other conference events with your colleagues through your social media accounts.

@APIC, #APIC2015 | Facebook.com/APICInfectionPreventionandYou
Welcome to Nashville for APIC’s 42nd Annual Conference. As chair of the Annual Conference Committee, I would like to sincerely thank you for going the “extra mile” to attend the conference.

As infection prevention professionals, we are consistently pulled in many directions with conflicting demands, deadlines, and expectations, frequently ignoring our own professional growth. Think of this conference as your personal recharging station. You will have the opportunity to hear world-renowned speakers, dialogue with experts, attain new knowledge and skills, network with your peers, meet new friends, and hopefully kick back a little bit to celebrate your accomplishments.

The vision for this year’s conference focuses on delivering high-quality, cutting-edge, evidence-based science and innovation around the prevention of infection. Now is the time to sit in on presentations that spark your interest; you will hear how others have used creative and innovative methods to improve care, along with cutting-edge science and eye-opening dialogue of practical lessons learned. I predict that you will have a lengthy “take-home” list of opportunities to integrate into your unique practice settings! The conference is also all about developing relationships with your peers—call it schmoozing or networking, it’s a golden opportunity to ask questions and listen to how others face the same challenges as you do on a daily basis.

I would like to recognize the dedicated professionals on the APIC staff and the members of the Annual Conference Committee: a diverse group who worked tirelessly to envision, plan, develop, and deliver an awesome conference. In addition, I owe a special thank you to Nancy Zanotti, the 2014 chair, and to Debra Johnson, the 2016 chair. It was a pleasure and honor to work with all of you.

Have a great conference; enjoy the beautiful city of Nashville and all it has to offer!

Sincerely,

Sally Hess, MPH, CIC
Chair, 2015 Annual Conference Committee

---

**2015 Annual Conference Committee**

**Chair**
Sally Hess, MPH, CIC

**Vice-Chair**
Debra Johnson, RN, BSN, CIC

**Immediate Past Chair**
Nancy Zanotti, RN, BSN, MPH, CIC

**Senior Advisor**
Mary Lou Manning, PhD, CRNP, CIC, FAAN, FNAP

**Education Committee Liaison**
Lela Luper, RN, BS, CIC

**Host Committee Liaison**
Vicki Brinsko, MSN, RN, CIC

**Members**
Martí Craighead, MBA, RN, CIC
Ryan Fagan, MD, MPH
Ossama Rasslan, MD, PhD
Jan Ratterree, RN, BSN
Karoline Sperling, MPH, MLS, CIC
Tim Wiemken, PhD, MPH, CIC
David Witt, MD

**Staff Liaisons**
William Bridges, PhD
Sara Haywood, CMP
Jacqueline Nette

---

WWW.APIC.ORG/AC2015
Information in this book current as of 5/1/2015.
ADVANCING THE GOAL OF INFECTION PREVENTION

The APIC Strategic Partner Program provides thought leaders with the opportunity to leverage key relationships with colleagues in the industry, the profession, and the field at large.

THANK YOU...

to the healthcare companies that demonstrate their commitment to APIC, infection preventionists, and the field of infection prevention as part of the APIC Strategic Partner Program. Their dedication to the cause of infection prevention advances APIC’s vision of healthcare without infection.

Please visit www.apic.org/partners to learn more about the 2015 APIC Strategic Partner companies.
Is it time to bring in the experts?

Work with the best

APIC® Consulting Services, Inc.

- CIC® Certified in Infection Prevention and Control
- Evidenced-based recommendations
- Comprehensive, cost-effective solutions

Visit us in the Exhibit Hall, Booth 319
Saturday, June 27 - 10:30 a.m. - 1:30 p.m.
Sunday, June 28 - 10:30 a.m. - 1:30 p.m.
Monday, June 29 - 10:30 a.m. - 1 p.m.

202-464-4252
info@apicconsulting.com
www.apicconsulting.com

Connect  Follow us

---

APIC 2015
CONFERENCE STORE

Conference-only specials!
Check out professional resources, stock up on APIC merchandise, and take advantage of onsite-only discounts and specials.

STORE HOURS
Friday  • 12 - 5 p.m.
Saturday • 7:30 a.m. - 6 p.m.
Sunday  • 7:30 a.m. - 4:30 p.m.
Monday  • 7:30 a.m. - 4 p.m.

The APIC Store is located on the third level across from Registration and the Exhibit Hall.
CONTACT HOURS/CONTINUING EDUCATION CREDIT

The Association for Professionals in Infection Control and Epidemiology (APIC) is approved for providing continuing nursing education by the following organizations:

**ANCC Continuing Nursing Education Contact Hours**
APIC is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s COA.

One contact hour = 60 minutes

**California Board of Nursing**
APIC is approved for providing continuing nursing education by the California Board of Nursing, provider number CEP 7146.

**Continuing Medical Laboratory Education (CMLE)**
APIC 2015 is recognized by the American Society for Clinical Pathology as meeting the criteria for CMLE credit. ASCP CMLE credit hours are acceptable to meet the continuing education requirement for the ASCP Board of Registry Certification Maintenance Program.

**ACCENT® Continuing Education Credit**
The American Association for Clinical Chemistry, Inc. (AACC) designates APIC 2015 as meeting the criteria for ACCENT® credit hours. AACC is an approved provider of continuing education for clinical laboratory scientists licensed in, but not limited to, the states of California, Florida, Louisiana, Montana, Nevada, North Dakota, Rhode Island, and West Virginia.

ACCENT® Activity No. will be provided; ACCENT® Activity California No. will be provided and Florida category ACCENT® Continuing Education Credit in Clinical Chemistry/Toxicology; Supervisory/QA/Administration/QA/QC/Safety; Medical Errors; Microbiology/Mycology/Parasitology; Serology/Immunology will be provided.

**Requirements to receive CE contact hours:**
2. Complete the Overall Conference Evaluation and Individual Session Evaluations for each of the sessions that you attended.
3. Download your certificate and VOA transcript once complete.
Preparing Globally, Acting Locally: Applying Infection Prevention Lessons Learned from the Ebola Crisis

This session will examine Ebola preparedness from several different perspectives with a focus on the ways in which Ebola can help convince healthcare leaders, policymakers, and the public of the value of infection prevention preparedness.

**Moderator:** Mary Lou Manning, PhD, CRNP, CIC, FAAN, FNAP

**Speakers:**
- Michael Bell, MD, Deputy Director, Division of Healthcare Quality Promotion, Centers for Disease Control and Prevention
- Russell N. Olmsted, MPH, CIC, Director, Infection Prevention and Control, Trinity Health
- Philip W. Smith, MD, Medical Director, Nebraska Biocontainment Unit, University of Nebraska Medical Center
- Seema Yasmin, MD, Staff Writer, *The Dallas Morning News*; Professor of Public Health, University of Texas at Dallas
Parallel Plenaries

Sunday, June 28, 8–9 a.m.

Respiratory Infections—What Really Works in Infection Control

Wing Hong Seto, MD, Director, WHO Collaboration Centre on Infectious Disease Epidemiology and Control

After SARS, the World Health Organization (WHO) developed an infection control guideline for acute respiratory infections. Based on this guideline and other research findings, Dr. Seto will present a summary of what actually is effective.

Professional Accountability in Pursuit of a Culture of Safety

Gerald B. Hickson, MD, Assistant Vice Chancellor for Health Affairs; Senior Vice President for Quality, Safety, and Risk Prevention; Joseph C. Ross Chair for Medical Education and Administration; Professor of Pediatrics, Vanderbilt University

Despite having great systems in place to reduce preventable infections, what do you do when individual or group behaviors undermine our best plans? This presentation will explore how the Vanderbilt model has been used to balance systems and human accountability to promote safety and quality.

Closing Plenary

Monday, June 29, 4–5:30 p.m.

Storytelling as Best Practice

Andy Goodman, Director, The Goodman Center

Stories are intrinsic to decision-making and shape our view of the world. In this closing plenary, Andy Goodman will explain why storytelling remains the single most powerful communication tool you possess, and he will offer specific ways you can use stories to advance your mission.

“I believe that stories are the single most powerful communication tool we have available to us, bar none. Always was, still is, always will be. If we’re talking about spreading knowledge and preventing infections, that knowledge will spread more through stories than through spraying data.”

— ANDY GOODMAN
APIC LIVE ON STAGE

Visit us in the exhibit hall to chat with the experts and have some fun!

- Stop by the Knowledge Bar and meet one-on-one with subject matter experts
- Take part in a daily live simulation session—guess the answers to PPE Fashion Do’s and Don’t’s!
- Watch the 2015 Film Festival entries promoting infection prevention best practices
- Capture your APIC 2015 conference experience with a fun photo-op!

**KNOWLEDGE BAR**

**Speaker times:**

June 27-29
10:45-11:30 a.m.
11:45 a.m.-12:30 p.m.
12:45-1:00 p.m.

Topics include the novice roadmap, VAE, construction, SSI, NHSN, and more!
SPECIAL EVENTS & FEATURES

Conference Orientation
Friday, June 26, 3:30–4:30 p.m.
Music City Center, 208AB
Whether it’s your first time at the conference or you just need a refresher, come and get helpful tips on how to get the most out of your conference experience. Afterward, continue to network at a reception.

International and New Member Reception
Friday, June 26, 4:30–5:30 p.m.
Omni Hotel, Legends Ballroom EFG
Meet the newest members of APIC and those representing other countries while enjoying good food and drink.

Welcome Reception
Friday June 26, 5:30–7 p.m.
5th Ave S. between Music City Center & Omni Hotel
Join us on Friday night as we shut down 5th Avenue for a grand welcome reception featuring live music from renowned singer/songwriter Jimmy Robbins!! Robbins is a 2014 American Society of Composers, Authors and Publishers (ASCAP) Song of the Year and 2014 Country Music Association Triple Play award winner who was named 2014 ASCAP Breakout Writer of the country genre. In the past two years, he has celebrated five #1 hit songs with artists such as Blake Shelton, Thomas Rhett, Keith Urban, Miranda Lambert, and Jake Owen.

Get in on the action with dancing, amazing food, and Spy for a Prize, a fun networking game with great prizes.

CIC® Dessert Reception
Friday, June 26, 7–8 p.m.
Omni Hotel, Broadway Ballroom East (A-E)
Join CBIC, APIC, and your fellow CIC® professionals in celebrating the career achievement of certification at this special reception. Network and enjoy specialty desserts and cocktails.

Science to Practice Awards
Saturday, June 27, 5:45–7 p.m.
Music City Center, Grand Ballroom BC
Celebrate the achievements of your colleagues, friends, and peers and congratulate the 2015 Heroes of Infection Prevention! Keynote speech delivered by Dr. Sanjay Saint, winner of the 2015 Distinguished Scientist Award.

APIC Central
Located outside Exhibit Hall B, APIC Central is your one-stop shop for all things APIC. Connect with peers and staff, renew your membership, learn about APIC programs and products, get your questions answered, or just take a break and chat with friends.

APIC 2015 Conference App
All the conference content at your fingertips! Download the official APIC Conference App from the Apple App Store or Android Google Play Store to quickly access copies of session handouts and slides, take notes, view maps, network, and browse the online poster gallery. And be sure to take part in the APIC Strategic Partners’ Knowledge Hunt for your chance to win great prizes!

Online poster gallery sponsored by: ECOLAB®

APIC Live
Visit APIC Live, a central area of the Exhibit Hall devoted exclusively to APIC-related activities:

- Watch 2015 Film Festival entries promoting infection prevention best practices
- Take part in a live simulation session—PPE Fashion Do’s and Don’ts
- Visit the Knowledge Bar (see session details for topics and times), a chance for you to meet one-on-one with clinical experts to get answers to your clinical questions
- Capture the fun and energy of your conference experience at the APIC Photo Booth

APIC Photo Booth sponsored by: Stericycle®

Author Book Signing
Saturday, June 27, 11:30 a.m.–12:30 p.m.
Outside the APIC Store
Dr. Sanjay Saint, Professor of Internal Medicine at the University of Michigan, Director of the VA/University of Michigan Patient Safety Enhancement Program, and Chief of Medicine at Ann Arbor VA Medical Center, will sign copies of his book Preventing Hospital Infections: Real-World Problems, Realistic Solutions.

Garden Lounge
A perfect place to relax and network with your fellow attendees! Located outside Exhibit Hall B, come and discuss the latest issues with your section members!

- Saturday: EMS/Public Safety, Public Health, Long-Term Care, and Ambulatory Care
- Sunday: Critical Access Hospitals, International, Home Care, and Long-Term Acute Care
- Monday: Veterans’ Affairs, Behavioral Health, Minority Health, EMS/Public Safety, and Pediatrics

Sponsored by: Indigo-Clean®

See full schedule under Sessions by Section, page 21.
**EXHIBITOR SATELLITE SYMPOSIA**

Exhibitor Satellite Educational Symposia are excellent opportunities for APIC 2015 attendees to receive additional education during the conference. These events are wholly sponsored by exhibitors and not endorsed by APIC. View full descriptions with speakers in the Exhibitor Events Guide in your conference bag.

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Title</th>
<th>Sponsor</th>
<th>Location</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saturday, June 27</td>
<td>5:30-7:45 a.m.</td>
<td>Better Ways to Measure Hand Hygiene Compliance and Successfully Engage Your Staff: Lessons from the Field</td>
<td>GOJO</td>
<td>Omni Hotel</td>
<td>Broadway Ballrooms F, G, H, J, K</td>
</tr>
<tr>
<td></td>
<td>6-7:45 a.m.</td>
<td>Needleless Connector Design: The Science behind Bacterial Transfer</td>
<td>icu medical</td>
<td>Music City Center</td>
<td>Davidson Ballroom B</td>
</tr>
<tr>
<td></td>
<td>6:40-7:45 a.m.</td>
<td>Reducing Environmental Reservoir Risk for HAIs through Product, Protocol, and Compliance</td>
<td>SealedAir</td>
<td>Music City Center</td>
<td>Davidson Ballroom C</td>
</tr>
<tr>
<td>Saturday, June 27</td>
<td>6-9 p.m.</td>
<td>Ultraviolet Room Disinfection: What Happens after Getting a UV Disinfection System</td>
<td>XENEX Germ-Zapping Robots</td>
<td>Omni Hotel</td>
<td>Legends Ballroom E, F, G</td>
</tr>
<tr>
<td></td>
<td>6-8:30 p.m.</td>
<td>Post-Marketing Product Surveillance Using Existing and Private Data Sources: Is There a Place for Reported Outcomes in Your Clinical Practice?</td>
<td>BD, CareFusion</td>
<td>Omni Hotel</td>
<td>Legends Ballrooms A, B, C</td>
</tr>
<tr>
<td>Sunday, June 28</td>
<td>6-7:45 a.m.</td>
<td>Considerations when Choosing a Peripheral Intravenous (PIVC) Blood Control Catheter: Biofilms and Clinically Indicated Site Change</td>
<td>Smiths Medical</td>
<td>Music City Center</td>
<td>Davidson Ballroom A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Reducing SSI: A Roadmap to Successful Implementation</td>
<td>Applied Medical</td>
<td>Music City Center</td>
<td>Davidson Ballroom B</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Controlling MDR Gram Negative Bacilli in Your Hospital</td>
<td>ECOLAB</td>
<td>Music City Center</td>
<td>Davidson Ballroom C</td>
</tr>
<tr>
<td>Sunday, June 28</td>
<td>6-7 p.m.</td>
<td>Molecular Typing Methods: New Approaches for Bacterial Strain Characterization in Outbreak Investigations in the Community and Health Care Setting</td>
<td>BioMérieux Diagnostic</td>
<td>Music City Center</td>
<td>Davidson Ballroom C</td>
</tr>
<tr>
<td></td>
<td>6-10 p.m.</td>
<td>Think of Your Building as a Patient: A Multi-Disciplinary Approach to Environmental Disinfection</td>
<td>Indigo-Clean</td>
<td>Omni Hotel</td>
<td>Legends Ballrooms A, B, C</td>
</tr>
<tr>
<td>Monday, June 29</td>
<td>6-7:30 a.m.</td>
<td>How to Minimize Transmission Risks with Medical Devices: Lessons from the Recent CRE Outbreaks and New Research on HLD Efficacy and Human Papilloma Virus (HPV)</td>
<td>Nanova, Nanosil</td>
<td>Music City Center</td>
<td>Davidson Ballroom B</td>
</tr>
<tr>
<td></td>
<td>6-7:45 a.m.</td>
<td>Factors Impacting the Efficacy of UV Technology</td>
<td>Ethicon BiPACTh Products</td>
<td>Music City Center</td>
<td>Davidson Ballroom A</td>
</tr>
</tbody>
</table>

**Sunday, June 28 | 6-10 p.m.**
Omni Hotel, Legends Ballrooms D, E, F, G
Exhibitor Hospitality Event: RL Solutions APIC Party
A great opportunity to network with fellow attendees.

Join in the conversation! Share photos, memorable quotes from speakers, and other conference events with your colleagues through your social media accounts.

@APIC, #APIC2015 | Facebook.com/APICInfectionPreventionandYou
# MEETINGS AT-A-GLANCE

<table>
<thead>
<tr>
<th>Meeting</th>
<th>Time</th>
<th>Location</th>
<th>Room (subject to change)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Thursday, June 25</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>APIC Board Meeting</td>
<td>8 a.m.–5 p.m.</td>
<td>Omni Hotel</td>
<td>Cumberland 1 &amp; 2</td>
</tr>
<tr>
<td><strong>Friday, June 26</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>APIC Board Meeting</td>
<td>8 a.m.–12 p.m.</td>
<td>Omni Hotel</td>
<td>Cumberland 1 &amp; 2</td>
</tr>
<tr>
<td>Committee Chairs Meeting</td>
<td>12–1 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 1</td>
</tr>
<tr>
<td>Emergency Preparedness Committee</td>
<td>1–3 p.m.</td>
<td>Omni Hotel</td>
<td>Mockingbird 1</td>
</tr>
<tr>
<td>AJIC Editorial Meeting</td>
<td>1–4 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 3</td>
</tr>
<tr>
<td>Chapter Officers’ Meeting &amp; Lunch</td>
<td>1–4 p.m.</td>
<td>Music City Center</td>
<td>209 AB</td>
</tr>
<tr>
<td>NHSN Surveillance System Vendors Meeting</td>
<td>2 p.m.</td>
<td>Music City Center</td>
<td>207 ABCD</td>
</tr>
<tr>
<td>NHSN Update for IPs</td>
<td>2:30–4 p.m.</td>
<td>Music City Center</td>
<td>207 ABCD</td>
</tr>
<tr>
<td>Communications Committee</td>
<td>3–5 p.m.</td>
<td>Omni Hotel</td>
<td>Mockingbird 4</td>
</tr>
<tr>
<td>Conference Orientation</td>
<td>3:30–4:30 p.m.</td>
<td>Music City Center</td>
<td>208 AB</td>
</tr>
<tr>
<td>Professional Development Committee</td>
<td>4–5:30 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 1</td>
</tr>
<tr>
<td>Chapter Treasurers</td>
<td>4–5:30 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 2</td>
</tr>
<tr>
<td>International and New Member Reception</td>
<td>4:30–5:30 p.m.</td>
<td>Omni Hotel</td>
<td>Legends Ballroom EFG</td>
</tr>
<tr>
<td>Welcome Reception (open to all)</td>
<td>5:30–7 p.m.</td>
<td>Music City Center</td>
<td>5th Avenue</td>
</tr>
<tr>
<td>CIC® Dessert Reception</td>
<td>7–8 p.m.</td>
<td>Omni Hotel</td>
<td>Broadway East (A-E)</td>
</tr>
<tr>
<td><strong>Saturday, June 27</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NHSN Meetings with IT Vendors</td>
<td>9 a.m.–4:30 p.m.</td>
<td>Omni Hotel</td>
<td>Mockingbird 1</td>
</tr>
<tr>
<td>Public Policy Committee</td>
<td>10:30 a.m.–1:30 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 4</td>
</tr>
<tr>
<td>Nominating &amp; Awards Committee</td>
<td>11 a.m.–3:30 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 1</td>
</tr>
<tr>
<td>Practice Guidance Committee</td>
<td>1–3 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 3</td>
</tr>
<tr>
<td>SPP Appreciation and Recognition Gathering</td>
<td>2–3 p.m.</td>
<td>Music City Center</td>
<td>Exhibit Hall—SPP Lounge</td>
</tr>
<tr>
<td>Science to Practice Awards (open to all)</td>
<td>5:45–7 p.m.</td>
<td>Music City Center</td>
<td>Grand Ballroom BC</td>
</tr>
<tr>
<td>APIC Leadership Reception</td>
<td>7–8:30 p.m.</td>
<td>Country Music Hall</td>
<td>Rotunda Room</td>
</tr>
<tr>
<td><strong>Sunday, June 28</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research Committee</td>
<td>6:30–8 a.m.</td>
<td>Omni Hotel</td>
<td>Mockingbird 1</td>
</tr>
<tr>
<td>Exhibitor Meeting</td>
<td>9–10 a.m.</td>
<td>Music City Center</td>
<td>Room 108</td>
</tr>
<tr>
<td>NHSN Meetings with IT Vendors</td>
<td>9 a.m.–4:30 p.m.</td>
<td>Omni Hotel</td>
<td>Mockingbird 4</td>
</tr>
<tr>
<td>Member Services Committee</td>
<td>10:30 a.m.–1:30 p.m.</td>
<td>Omni Hotel</td>
<td>Mockingbird 1</td>
</tr>
<tr>
<td>Chapter Legislative Representatives</td>
<td>11 a.m.–1:15 p.m.</td>
<td>Music City Center</td>
<td>Room 109</td>
</tr>
<tr>
<td>Membership Update Meeting (open to all)</td>
<td>4:30–6 p.m.</td>
<td>Music City Center</td>
<td>Grand Ballroom A</td>
</tr>
<tr>
<td>Consultant Networking Event</td>
<td>6–7:30 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 2</td>
</tr>
<tr>
<td><strong>Monday, June 29</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Education Committee</td>
<td>11 a.m.–1 p.m.</td>
<td>Omni Hotel</td>
<td>Music Row 4</td>
</tr>
<tr>
<td>Date/Time</td>
<td>Room</td>
<td>Session Title</td>
<td></td>
</tr>
<tr>
<td>-------------------</td>
<td>---------------</td>
<td>-------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>Friday, June 26</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 a.m.–5 p.m.</td>
<td>205 ABC</td>
<td>Disinfection, Sterilization, and Antisepsis: Principles, Practices, Current Issues, New Research, and New Technologies</td>
<td></td>
</tr>
<tr>
<td>Pre-Conference Workshop</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 a.m.–4:15 p.m.</td>
<td>202 ABC</td>
<td>CIC® Certification Preparatory Course, presented by CBIC®</td>
<td></td>
</tr>
<tr>
<td>Pre-Conference Workshop</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3:30–4:30 p.m.</td>
<td>208 AB</td>
<td>Conference Orientation</td>
<td></td>
</tr>
<tr>
<td>4:30–5:30 p.m.</td>
<td>Omni Hotel Legends EFG</td>
<td>International and New Member Reception</td>
<td></td>
</tr>
<tr>
<td>5:30–7 p.m.</td>
<td>Music City Center 5th Avenue</td>
<td>Welcome Reception</td>
<td></td>
</tr>
<tr>
<td>7–8 p.m.</td>
<td>Omni Hotel Broadway East (A-E)</td>
<td>CIC® Dessert Reception</td>
<td></td>
</tr>
<tr>
<td><strong>Saturday, June 27</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8–10:30 a.m.</td>
<td>Grand ABC</td>
<td>Opening Plenary: Preparing Globally, Acting Locally: Applying Infection Prevention Lessons Learned from the Ebola Crisis</td>
<td></td>
</tr>
<tr>
<td>Opening Plenary</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:30 a.m.–5:30 p.m.</td>
<td>Exhibit Hall A</td>
<td>Poster Gallery Open</td>
<td></td>
</tr>
<tr>
<td>10:30 a.m.–1:30 p.m.</td>
<td>Exhibit Hall BC</td>
<td>Exhibit Hall Open (Lunch served at 11:30 a.m.)</td>
<td></td>
</tr>
<tr>
<td>12:30–1:30 p.m.</td>
<td>Exhibit Hall A</td>
<td>Poster Presentations with Presenters</td>
<td></td>
</tr>
<tr>
<td>1:30–2:30 p.m.</td>
<td>101 ABC</td>
<td>LTC and Alternate Care Settings</td>
<td></td>
</tr>
<tr>
<td>Oral Abstracts</td>
<td>101 DE</td>
<td>Organism Specific</td>
<td></td>
</tr>
<tr>
<td></td>
<td>102 AB</td>
<td>OR Issues and Environmental Contamination</td>
<td></td>
</tr>
<tr>
<td></td>
<td>103 ABC</td>
<td>Education and Competencies</td>
<td></td>
</tr>
<tr>
<td></td>
<td>104 ABC</td>
<td>Surveillance Impact</td>
<td></td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>Measurement of Infection Prevention Outcome Measures</td>
<td></td>
</tr>
<tr>
<td></td>
<td>106 ABC</td>
<td>Measurement of Infection Prevention Outcome Measures</td>
<td></td>
</tr>
<tr>
<td></td>
<td>201 AB</td>
<td>Occupational Health and Infection Prevention Programmatic Changes</td>
<td></td>
</tr>
<tr>
<td>3–4 p.m.</td>
<td>101 ABC</td>
<td>Organizational Context and Healthcare-Associated Infections (HAI): New Concepts for Patient Safety Programs</td>
<td></td>
</tr>
<tr>
<td>Concurrent</td>
<td>101 DE</td>
<td>Partnering to Mitigate Infection Prevention Risks in Ambulatory Care Sites</td>
<td></td>
</tr>
<tr>
<td>Education</td>
<td>102 AB</td>
<td>Automated Surveillance Technology Allows Infection Preventionists to Refocus on What Really Matters</td>
<td></td>
</tr>
<tr>
<td>Sessions</td>
<td>103 ABC</td>
<td>Efforts to Build Infection Control Capacity in Liberia, Guinea, and Sierra Leone during the Ongoing Ebola Outbreak</td>
<td></td>
</tr>
<tr>
<td></td>
<td>104 ABC</td>
<td>Statistics Can Be Means: Making Research Analysis a Little More Friendly</td>
<td></td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>Can an Effective Pre-Construction Risk Assessment Make a Difference? Yes It Can and We Have Proof!</td>
<td></td>
</tr>
<tr>
<td>3–3:30 p.m.</td>
<td>106 ABC</td>
<td>Dealing with Heat and Humidity in the OR Setting</td>
<td></td>
</tr>
<tr>
<td>3:30–4 p.m.</td>
<td>106 ABC</td>
<td>Best Practices for Storing High-Level Disinfected Items</td>
<td></td>
</tr>
</tbody>
</table>

Information in this book current as of 5/1/2015.
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Name</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>3–5:30 p.m.</td>
<td>Workshops</td>
<td>207 ABCD</td>
</tr>
<tr>
<td></td>
<td>Own Your NHSN Data!</td>
<td>207 ABCD</td>
</tr>
<tr>
<td></td>
<td>Using NHSN for Multidrug-Resistant Organism and <em>Clostridium difficile</em> Infection</td>
<td>205 ABC</td>
</tr>
<tr>
<td></td>
<td>(MDRO/CDI) Laboratory-Identified (LabID) Event Reporting</td>
<td>205 ABC</td>
</tr>
<tr>
<td></td>
<td>Enhancing Leadership and Facilitation Skills</td>
<td>208 AB</td>
</tr>
<tr>
<td></td>
<td>Optimal Utilization of Risk Assessments</td>
<td>209 AB</td>
</tr>
<tr>
<td>4:30–5:30 p.m.</td>
<td>Concurrent Education Sessions</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>Implementation of the IP Orientation with the Novice Roadmap</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>NHSN Antimicrobial Use and Resistance Module</td>
<td>101 DE</td>
</tr>
<tr>
<td></td>
<td>Eliminate <em>Clostridium difficile</em> with Implementation Science</td>
<td>102 AB</td>
</tr>
<tr>
<td></td>
<td>From PFGE to WGS: Lessons Learned About Using Technology in Outbreak</td>
<td>103 ABC</td>
</tr>
<tr>
<td></td>
<td>Investigations from an Outbreak of NDM-1 Producing <em>Klebsiella</em></td>
<td>104 DE</td>
</tr>
<tr>
<td></td>
<td>&quot;What's Bugging Your Staff?&quot; A Lighthearted Approach to Educating Your Staff on Infection Prevention</td>
<td>104 DE</td>
</tr>
<tr>
<td></td>
<td>Keep the Micro-Bugs Out: From Sterile Processing Department (SPD) to Presentation in the OR</td>
<td>106 ABC</td>
</tr>
</tbody>
</table>

**Sunday, June 28**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Name</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 a.m.–5:30 p.m.</td>
<td>Exhibit Hall A</td>
<td>Poster Gallery Open</td>
</tr>
<tr>
<td>8–9 a.m.</td>
<td>Parallel Plenaries</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>Respiratory Infections—What Really Works in Infection Control?</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>Professional Accountability in Pursuit of a Culture of Safety</td>
<td>101 DE</td>
</tr>
<tr>
<td>9:30–10:30 a.m.</td>
<td>Concurrent Education Sessions</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>On the Front Lines of the Ebola Response: Liberia</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>Infection Prevention Strategies in the Immunocompromised Host</td>
<td>101 DE</td>
</tr>
<tr>
<td></td>
<td>Using Data for Prevention: What's on TAP in Your Hospital?</td>
<td>102 AB</td>
</tr>
<tr>
<td></td>
<td>UCSB Meningococcal B Outbreak and Response</td>
<td>103 ABC</td>
</tr>
<tr>
<td></td>
<td>Cystic Fibrosis: New Guidelines</td>
<td>104 ABC</td>
</tr>
<tr>
<td></td>
<td>Infection Prevention and Control in the Perioperative Setting</td>
<td>104 DE</td>
</tr>
<tr>
<td></td>
<td>What’s New in Disinfection and Sterilization?</td>
<td>106 ABC</td>
</tr>
<tr>
<td>9:30–10:30 a.m.</td>
<td>Ask the Expert</td>
<td>201 AB</td>
</tr>
<tr>
<td></td>
<td>The Infection Control Risk Assessment (ICRA) Leads the Way: Birth of the New Safety Risk Assessment (SRA) Process for Design and Construction</td>
<td>201 AB</td>
</tr>
<tr>
<td></td>
<td>NHSN: General HAI Definitional Updates for 2015</td>
<td>202 AB</td>
</tr>
<tr>
<td></td>
<td>Combating Ebola in West Africa: Two IPs' Personal Experiences</td>
<td>202 C</td>
</tr>
<tr>
<td>10:30 a.m.–1:30 p.m.</td>
<td>Exhibit Hall BC</td>
<td>Exhibit Hall BC</td>
</tr>
<tr>
<td></td>
<td>Exhibit Hall Open (Lunch served at 11:30 a.m.)</td>
<td>101 ABC</td>
</tr>
<tr>
<td>12:30–1:30 p.m.</td>
<td>Exhibit Hall A</td>
<td>Poster Presentations with Presenters</td>
</tr>
<tr>
<td>1:30–2:30 p.m.</td>
<td>Concurrent Education Sessions</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>One Together to Reduce Surgical Site Infection</td>
<td>101 ABC</td>
</tr>
<tr>
<td></td>
<td>Infection Prevention and Control for a Tribal Health Organization: The Challenges and Rewards of Being an IP in Remote Alaska</td>
<td>101 DE</td>
</tr>
<tr>
<td></td>
<td>Using Electronic Surveillance to Impact Antibiotic Stewardship in Pneumonia Patients</td>
<td>102 AB</td>
</tr>
<tr>
<td></td>
<td>Healthcare Infection Control Lessons Learned from Recent Outbreaks</td>
<td>103 ABC</td>
</tr>
<tr>
<td></td>
<td>Occupational Health</td>
<td>104 ABC</td>
</tr>
<tr>
<td>1:30–2 p.m.</td>
<td>30/30 Education Sessions</td>
<td>104 DE</td>
</tr>
<tr>
<td></td>
<td>Safety and Efficacy of a Common Canister Protocol: In-Use Evaluation</td>
<td>104 DE</td>
</tr>
<tr>
<td></td>
<td>It's More Than Tasks: Achieving Sustainable Reductions in Healthcare-Associated Infections (HAIs) by Connecting Basic Care to Nursing's Advocacy Role</td>
<td>104 DE</td>
</tr>
<tr>
<td>1:30–2 p.m.</td>
<td>30/30 Education Sessions</td>
<td>106 ABC</td>
</tr>
<tr>
<td></td>
<td>Reprocessing Endoscopes in Ambulatory Care Settings: What, When, Why, and Where?</td>
<td>106 ABC</td>
</tr>
<tr>
<td></td>
<td>The Evidence behind New Guidelines for Reprocessing Flexible Endoscopes</td>
<td>106 ABC</td>
</tr>
<tr>
<td>Date/Time</td>
<td>Room</td>
<td>Session Title</td>
</tr>
<tr>
<td>---------------------------</td>
<td>------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>1:30–4 p.m.</td>
<td>207 ABCD</td>
<td>NHSN Surveillance—VAE and VAP/PNEU in 2015</td>
</tr>
<tr>
<td>Workshops</td>
<td>205 ABC</td>
<td>Methods for Assessing Intervention Effectiveness</td>
</tr>
<tr>
<td></td>
<td>208 AB</td>
<td>So You Want to Sequence Genomes: A Practical Guide to Using Genomics to Track</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Pathogen Transmission</td>
</tr>
<tr>
<td></td>
<td>209 AB</td>
<td>Turn Your Data and Experience into Publications: Improve Your Scientific Writing</td>
</tr>
<tr>
<td>3–4 p.m.</td>
<td>101 ABC</td>
<td>How the Los Angeles APIC Chapter Uses Social Media: Tweeting Our Way through</td>
</tr>
<tr>
<td>Concurrent Education</td>
<td>101 DE</td>
<td>LA—One Infection at a Time</td>
</tr>
<tr>
<td>Sessions</td>
<td></td>
<td>Adapting Acute Care Infection Prevention Guidelines to a Rehabilitation Hospital</td>
</tr>
<tr>
<td>3–3:30 p.m.</td>
<td>102 AB</td>
<td>Interpreting Uncertainty: Making Sense of Statistics</td>
</tr>
<tr>
<td>3:30–4 p.m.</td>
<td>102 AB</td>
<td>Line Lists: Tips, Traps, and Time Savers</td>
</tr>
<tr>
<td>30/30 Education</td>
<td>103 ABC</td>
<td>Hot Tubs and Operating Rooms: One of These Is Not Like the Other—Or Is It?</td>
</tr>
<tr>
<td>Sessions</td>
<td>104 ABC</td>
<td>Health Goes South When Pathogens and Reflux Linger in the Mouth</td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>MeasureVention: A Bedside Nurse’s Patient Safety Program to Reduce Healthcare-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Associated Infections (HAIs)</td>
</tr>
<tr>
<td>3:30–4 p.m.</td>
<td>201 AB</td>
<td>A Decade of Investment in Infection Prevention: A Cost-Effectiveness Analysis</td>
</tr>
<tr>
<td>3:40–4 p.m.</td>
<td>202 AB</td>
<td>NHSN: General HAI Definitional Updates for 2015 (Repeat Session)</td>
</tr>
<tr>
<td>Ask the Expert</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Monday, June 29</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 a.m.–1 p.m.</td>
<td>Exhibit Hall A</td>
<td>Poster Gallery Open</td>
</tr>
<tr>
<td>8–9 a.m.</td>
<td>101 ABC</td>
<td>If It’s Broke, Then Fix It! What You Need to Know to Make Effective Process</td>
</tr>
<tr>
<td>Concurrent Education</td>
<td>101 DE</td>
<td>Changes</td>
</tr>
<tr>
<td>Sessions</td>
<td>102 AB</td>
<td>Proper Collection of Blood and Urine Cultures: Potential Impact on Central</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Line-Associated Bloodstream Infections (CLABSI)/Catheter-Associated Urinary</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Tract Infections (CAUTI) Surveillance</td>
</tr>
<tr>
<td></td>
<td>103 ABC</td>
<td>Infestations 101: Managing Patients Presenting from an Insect Infestation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Environment</td>
</tr>
<tr>
<td></td>
<td>104 ABC</td>
<td>Vaccines Healthcare Personnel Should Be Receiving</td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>What Do Infection Preventionists Want to Know? A Review of Queries from IP</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Talk and APIC.org</td>
</tr>
<tr>
<td>8–8:30 a.m.</td>
<td>106 ABC</td>
<td>Preventing the Next Hospital Outbreak of Carbapenem-Resistant Enterobacteri-</td>
</tr>
<tr>
<td>8:30–9 a.m.</td>
<td>106 ABC</td>
<td>aceae (CRE)</td>
</tr>
<tr>
<td>30/30 Education</td>
<td></td>
<td>The Sink as a Correctable Source of Extended-spectrum β-lactamase Contamina-</td>
</tr>
<tr>
<td>Sessions</td>
<td></td>
<td>tion for Patients in the Intensive Care Unit (ICU)</td>
</tr>
<tr>
<td>8–10:30 a.m.</td>
<td>207 ABCD</td>
<td>SSI—NHSN</td>
</tr>
<tr>
<td>Workshops</td>
<td>205 ABC</td>
<td>Swimming in Alphabet Soup? KPC, CRE, IgG, IgM: A Can’t-Miss Opportunity to</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Review the Latest in Microbiology!</td>
</tr>
<tr>
<td></td>
<td>208 AB</td>
<td>Emergency Preparedness: The Infection Preventionist (IP) as Part of the Team</td>
</tr>
<tr>
<td></td>
<td>209 AB</td>
<td>Using CUSP to Prevent CAUTI: Key Lessons Learned from a Large National Clinical</td>
</tr>
<tr>
<td></td>
<td></td>
<td>and Fellowship Project</td>
</tr>
<tr>
<td>9:30–10:30 a.m.</td>
<td>101 ABC</td>
<td>Infection Prevention Emergencies on Friday Afternoon at 4:30!</td>
</tr>
<tr>
<td>Concurrent Education</td>
<td>101 DE</td>
<td>Outbreaks on Behavioral Health Units: What Happens When Intensive Inpatient</td>
</tr>
<tr>
<td>Sessions</td>
<td>102 AB</td>
<td>Psychiatric Therapy Meets Communicable Diseases</td>
</tr>
<tr>
<td></td>
<td>103 ABC</td>
<td>Enterovirus D-68</td>
</tr>
<tr>
<td></td>
<td>104 ABC</td>
<td>Construction and Renovation</td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>“Plastic” Rounds: A Nurse-Centric Approach to Reducing Catheter-Associated</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Urinary Tract Infection (CAUTI) and Central Line-Associated Bloodstream Infecti-</td>
</tr>
<tr>
<td></td>
<td></td>
<td>on (CLABSI)</td>
</tr>
</tbody>
</table>
**SCHEDULE AT-A-GLANCE**

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:30–10:30 a.m.</td>
<td>201 AB</td>
<td>IP Professional Development through a Special APIC Chapter Educational Activity</td>
</tr>
<tr>
<td>Ask the Expert</td>
<td>202 AB</td>
<td>How to Become APIC Faculty</td>
</tr>
<tr>
<td>10:30 a.m.–1 p.m.</td>
<td>Exhibit BC</td>
<td>Exhibit Hall Open (Lunch served at 11:30 a.m.)</td>
</tr>
<tr>
<td>1-2 p.m.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concurrent</td>
<td>101 ABC</td>
<td>Using Data and Science to Evaluate Technologies for Purchase</td>
</tr>
<tr>
<td>Education</td>
<td>101 DE</td>
<td>A National Perspective on Infection Prevention in Adult Nursing Homes: Challenges</td>
</tr>
<tr>
<td></td>
<td>102 AB</td>
<td>and Lessons Learned</td>
</tr>
<tr>
<td></td>
<td>103 ABC</td>
<td>California Measles Outbreak: Epidemiology and Public Health Response, December</td>
</tr>
<tr>
<td></td>
<td>104 ABC</td>
<td>2014–April 2015</td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>Middle East Respiratory Syndrome Coronavirus (MERS-CoV): An Emerging Threat</td>
</tr>
<tr>
<td></td>
<td>106 ABC</td>
<td>No-Touch Disinfection Systems: What You Need to Know Before You Buy</td>
</tr>
<tr>
<td>1–2 p.m.</td>
<td>207 ABCD</td>
<td>NHSN CLABSI and CAUTI Surveillance 2015</td>
</tr>
<tr>
<td>Workshops</td>
<td>205 ABC</td>
<td>Surgical Site Infection (SSI) Prevention: Get Hands-on with the Bundle</td>
</tr>
<tr>
<td></td>
<td>206 ABC</td>
<td>Emotional Intelligence and Infection Prevention</td>
</tr>
<tr>
<td></td>
<td>209 AB</td>
<td>Collecting and Analyzing Data on an Android Device: A Hands-on Experience Using</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Epi Info 7 Mobile</td>
</tr>
<tr>
<td>2:30–3:30 p.m.</td>
<td>101 ABC</td>
<td>Isolation Precautions: Out of the Red Box and into the Safe Zone</td>
</tr>
<tr>
<td>Concurrent</td>
<td>101 DE</td>
<td>Inpatient Dialysis: Steps to Survey Readiness and Current Best Practices</td>
</tr>
<tr>
<td>Education</td>
<td>102 AB</td>
<td>Electronic Dialysis: Steps to Survey Readiness and Current Best Practices</td>
</tr>
<tr>
<td></td>
<td>103 ABC</td>
<td>Electronic Health Records, Information Technology, and Infection Prevention and</td>
</tr>
<tr>
<td></td>
<td>104 ABC</td>
<td>Control</td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>Water Contamination Crisis: Implications for Infection Prevention</td>
</tr>
<tr>
<td>2:30–3 p.m.</td>
<td>104 DE</td>
<td>Infection Prevention in Infusion Therapy: The Unanswered Questions</td>
</tr>
<tr>
<td>3–3:30 p.m.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30/30 Education</td>
<td>104 DE</td>
<td>Conducting a Funded Population-Level Infection Control Intervention Pilot Study:</td>
</tr>
<tr>
<td>Sessions</td>
<td>104 DE</td>
<td>Lessons Learned</td>
</tr>
<tr>
<td></td>
<td>104 DE</td>
<td>Using Performance Improvement Tools in Infection Prevention: Failure Modes and</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Effects Analysis in the GI Center</td>
</tr>
<tr>
<td>2:30–3 p.m.</td>
<td>106 ABC</td>
<td>High-Touch Surfaces in the Operating Room</td>
</tr>
<tr>
<td>3–3:30 p.m.</td>
<td>106 ABC</td>
<td>From Nose to Toes: Preventing Surgical Site Infections in Hip and Knee ArthroplastyPatients</td>
</tr>
<tr>
<td>4–5:30 p.m.</td>
<td>Grand BC</td>
<td>Closing Plenary: Storytelling as Best Practice</td>
</tr>
</tbody>
</table>

Don’t forget about early morning and evening Exhibitor Satellite Symposia! See the list of presenters, locations, and times on page 12 and more details in the Exhibitor Event Guide.
NEW! SESSIONS BY SECTION

As recommended by APIC Sections on Ambulatory Care, Behavioral Health, Critical Access Hospitals, EMS/Public Safety, Home Care, International, Long-Term Care, Long-Term Acute Care, Minority Health, and Public Health.

AMBULATORY CARE

Friday, June 26
Pre-Conference Workshop

Sponsored by:
(as of May 1, 2015)

Saturday, June 27
Oral Abstracts
1203: Associations between Hospital Infection Prevention/Control Program Infrastructure and Evidence-Based Device Associated Infection Prevention Practices
1205: The WHO 5 Moments of Hand Hygiene Model Can Be Successfully Implemented in a Private Surgical Hospital

Education Sessions and Workshops
1301: Partnering to Mitigate Infection Prevention Risks in Ambulatory Care Sites
1304: Statistics Can Be Means: Making Research Analysis a Little More Friendly
1305: Can an Effective Pre-Construction Risk Assessment Make a Difference? Yes It Can and We Have Proof!
1306: Best Practices for Storing High-Level Disinfected Items
1403: Optimal Utilization of Risk Assessments
1501: NHSN Antimicrobial Use and Resistance Module
1506: Keep the Micro-Bugs Out: From Sterile Processing Department (SPD) to Presentation in the OR

Sunday, June 28
Education Sessions
2106: What’s New in Disinfection and Sterilization?
2305: Safety and Efficacy of a Common Canister Protocol: In-Use Evaluation
2306: Reprocessing Endoscopes in Ambulatory Care Settings: What, When, Why, and Where?

Ask the Expert
2202: Combating Ebola in West Africa: Two IPs’ Personal Experiences
2600: A Decade of Investment in Infection Prevention: A Cost-Effectiveness Analysis

Monday, June 29
Workshops
3100: SSI—NHSN
3501: Surgical Site Infection (SSI) Prevention: Get Hands-on with the Bundle

Education Sessions
3600: Isolation Precautions: Out of the Red Box and into the Safe Zone
3605: Using Performance Improvement Tools in Infection Prevention: Failure Modes and Effects Analysis in the GI Center
3606: High-Touch Surfaces in the Operating Room
3606: From Nose to Toes: Preventing Surgical Site Infections in Hip and Knee Arthroplasty Patients
# CRITICAL ACCESS HOSPITALS

**Saturday, June 27**

**Oral Abstract**

**1203:** Associations between Hospital Infection Prevention/Control Program Infrastructure and Evidence-Based Device Associated Infection Prevention Practices

**Education Sessions and Workshops**

**1306:** Dealing with Heat and Humidity in the OR Setting

**1400:** Own Your NHSN Data!

**1401:** Using NHSN for Multidrug-Resistant Organism and *Clostridium difficile* Infection (MDRO/CDI) Laboratory-Identified (LabID) Event Reporting

**1502:** Eliminate *Clostridium difficile* with Implementation Science

**Sunday, June 28**

**Education Sessions and Workshops**

**2001:** Professional Accountability in Pursuit of a Culture of Safety

**2102:** Using Data for Prevention: What’s on TAP in Your Hospital?

**2105:** Infection Prevention and Control in the Perioperative Setting

**2106:** What’s New in Disinfection and Sterilization?

**2300:** One Together to Reduce Surgical Site Infection

**2302:** Using Electronic Surveillance to Impact Antibiotic Stewardship in Pneumonia Patients

**2305:** Safety and Efficacy of a Common Canister Protocol: In-Use Evaluation

**2306:** The Evidence behind New Guidelines for Reprocessing Flexible Endoscopes

**2501:** Adapting Acute Care Infection Prevention Guidelines to a Rehabilitation Hospital

**2504:** Health Goes South When Pathogens and Reflux Linger in the Mouth

**Ask the Expert**

**2201:** NHSN: General HAI Definitional Updates for 2015

---

# INTERNATIONAL

**Saturday, June 27**

**Oral Abstract**

**1202:** Breath of Fresh Air: An Observational Study of Factors That Compromise Operating Room Air Quality

**1207:** In a Highly Functioning Organization, What Does Infection Prevention Look Like?

**Education Sessions**

**1303:** Efforts to Build Infection Control Capacity in Liberia, Guinea, and Sierra Leone during the Ongoing Ebola Outbreak

**1306:** Best Practices for Storing High-Level Disinfected Items

**1500:** Implementation of the IP Orientation with the Novice Roadmap

**Sunday, June 28**

**Education Sessions**

**2000:** Respiratory Infections: What Really Works in Infection Control?

**2100:** On the Front Lines of the Ebola Response: Liberia

**2300:** One Together to Reduce Surgical Site Infection

**Ask the Expert**

**2202:** Combating Ebola in West Africa: Two IPs’ Personal Experiences

---

**Monday, June 29**

**Education Sessions**

**3204:** Construction and Renovation

**3403:** Middle East Respiratory Syndrome Coronavirus (MERS-CoV): An Emerging Threat

---

# LONG-TERM ACUTE CARE

**Saturday, June 27**

**Oral Abstract**

**1206:** Alcohol Impregnated Cap Implementation Significantly Reduces Blood Culture Contamination Rates in an Oncology Population

**Sunday, June 28**

**Education Sessions**

**2501:** Adapting Acute Care Infection Prevention Guidelines to a Rehabilitation Hospital

**2504:** Health Goes South When Pathogens and Reflux Linger in the Mouth

---

**Monday, June 29**

**Education Session**

**3604:** Infection Prevention in Infusion Therapy: The Unanswered Questions
LONG-TERM ACUTE CARE (CONT.)

Monday, June 29

Education Sessions and Workshops

3001: LTAC: Long-Term Acute Care for the Medically Complex Patient
3006: Preventing the Next Hospital Outbreak of Carbapenem-Resistant-Enterobacteriaceae
3006: The Sink as a Correctable Source of Extended-spectrum β-lactamase Contamination for Patients in the Intensive Care Unit (ICU)
3103: Using CUSP to Prevent CAUTI: Key Lessons Learned from a Large National Clinical and Fellowship Project
3404: The Case for a Horizontal Approach: A Large Academic System’s Experience in Discontinuing Contact Precautions for VRE and MRSA
3601: Inpatient Dialysis: Steps to Survey Readiness and Current Best Practices

LONG-TERM CARE

Saturday, June 27

Oral Abstracts

1200: Implementation of a Pilot Antimicrobial Stewardship Program in Pediatric Long-Term Care
1204: Hospitals Facing Financial Hardship Had a Significant Change in Reported Central Line-Associated Bloodstream Infections Following Medicare’s Hospital-Acquired Conditions Payment Policy

Education Session and Workshop

1302: Automated Surveillance Technology Allows Infection Preventionists to Refocus on What Really Matters
1400: Own Your NHSN Data!

PUBLIC HEALTH

Saturday, June 27

Oral Abstract

1201: Understanding Influenza Vaccination Rates and Reasons for Refusals in Caregivers and Household Contacts of Cancer Patients

Education Session

Sunday, June 28

**Education Sessions and Workshops**

**2000:** Respiratory Infections: What Really Works in Infection Control?

**2103:** UCSB Meningococcal B Outbreak and Response

**2301:** Infection Prevention and Control for a Tribal Health Organization: The Challenges and Rewards of Being an IP in Remote Alaska

**2401:** Methods for Assessing Intervention Effectiveness

**2402:** So You Want to Sequence Genomes: A Practical Guide to Using Genomics to Track Pathogen Transmission

---

**Monday, June 29**

**Education Sessions**

**3101:** Swimming in Alphabet Soup? KPC, CRE, IgG, IgM: A Can’t-Miss Opportunity to Review the Latest in Microbiology!

**3203:** Enterovirus D-68

**3605:** Conducting a Funded Population-Level Infection Control Intervention Pilot Study: Lessons Learned

---

**Network with fellow section members in the new Garden Lounge!**

**Saturday, June 27**

- EMS/Public Safety—11–11:30 a.m.
- Public Health—11:30 a.m.–12 p.m.
- Long-Term Care—2:30–3 p.m.
- Ambulatory Care—4–4:30 p.m.

**Sunday, June 28**

- Critical Access Hospitals—9–9:30 a.m.
- International—11 a.m.–11:30 a.m.
- Home Care—11:30 a.m.–12 p.m.
- Long-Term Acute Care—4–4:30 p.m.

**Monday, June 29**

- Veterans’ Affairs—9–9:30 a.m.
- Behavioral Health—11–11:30 a.m.
- Minority Health & Safety—11:30 a.m.–12 p.m.
- Pediatrics—3:30–4 p.m.

---

**EMS/PUBLIC SAFETY**

**Saturday, June 27**

**Education Session**

**1000:** Preparing Globally, Acting Locally: Applying Infection Prevention Lessons Learned from the Ebola Crisis

**Sunday, June 28**

**Education Sessions**

**2103:** UCSB Meningococcal B Outbreak and Response

**2303:** Healthcare Infection Control Lessons Learned from Recent Outbreaks

**Monday, June 29**

**Workshop**

**3102:** Emergency Preparedness: The Infection Preventionist (IP) as Part of the Team

---

**BEHAVIORAL HEALTH**

**Monday, June 29**

**Education Session**

**3201:** Outbreaks on Behavioral Health Units: What Happens When Intensive Inpatient Psychiatric Therapy Meets Communicable Diseases

---

**HOME CARE**

**Sunday, June 28**

**Education Session**

**2101:** Infection Prevention Strategies in the Immunocompromised Host

---

**MINORITY HEALTH**

**Sunday, June 28**

**Education Session**

**2301:** Infection Prevention and Control for a Tribal Health Organization: The Challenges and Rewards of Being an IP in Remote Alaska
Board of Directors

Officers
President – MaryLouManning, PhD, CRNP, CIC, FAAN, FNAP
President-Elect – SusanADolan, RN, MS, CIC
Immediate Past President – JennieLMayfield, BSN, MPH, CIC
Secretary – ConnieSteed, RN, MSN, CIC
Treasurer – Marc-OliverWright, MT(ASCP), MS, CIC

Directors
Joseph Bosco III, MD
KimDelahaney, RN, BSN, PHN, MBA/HCM, CIC
GailFraine, RN, MMHC, BSN, CIC
DeborahFriberg, MBA, FACHE
BrendaGrant, RN, BSN, MPH, CIC, CHES
JanetHaas, RN, PhD, CIC
KarenHoffmann, RN, MS, CIC, FSHEA
LindaMcKinley, RN, BSN, MPH, CIC
AnnMariePetts, RN, BSN, CIC
KathyWard, RN, BSN, MPH, CIC
KathyWare, RN, BSN, CIC
ExOfficio-KatrinaCrisp, MBA
ChiefExecutiveOfficer

Committees

2015 Annual Conference Committee
Sally Hess, MPH, CIC – Chair
Debra Johnson, RN, BSN, CIC – Vice Chair
Nancy Zanotti, RN, BSN, MPH, CIC – Immediate Past Chair
MaryLouManning, PhD, CRNP, CIC, FNAP, FAAN – Senior Advisor
Vicki Brinsko, MSN, RN, CIC
MartiCraighead, MBA, RN, CIC
RyanFagan, MD, MPH
NicoleRaeGualandi, MS/MPH, RN, CIC
LelaLuper, RN, BSN, CIC
OssamaRassilhan, MD, PhD
JanRatterree, RN, BSN
KarolineSperling, MLS, MPH, CIC
DavidWitt, MD
TimWiemken, PhD, MPH, CIC
William Bridges, PhD, Staff Liaison
SaraHaywood, CMP, Staff Liaison

Education Committee
Katherine “Kit” Reed, RN, MPH, CIC – Chair
Lela Luper, RN, BS, CIC – Vice Chair
CarolMcLay, DPh, BSN, RN, CIC – Lead Nurse Planner
RouettAbouzelof, RN, MSN, CIC
AndreaAnkrum, MS, MT, MP(ASCP), CIC
JanetCrigger, MT(ASCP), CIC
LynnFine, PhD, CIC
MarleneFishman Wolpert, MPH, CIC
PatrickJackson, RN, BSN, MA, CIC
Jill Lindmair, MSN, RN, CIC
ElizabethMonesse, RN, MSN, MBA, CIC
DeAnnaOsborn, RN, MPH, CIC
Joseph M.Scaletta, BSN, MPH, RN, CIC
Kim Stanley, MPH, CIC
William Bridges, PhD, Staff Liaison

Emergency Preparedness Committee
Jill E. Holdsworth, MS, CIC – Chair
TonyaWagner, BSN – Vice Chair
Cindy Chambers, RN, BSN, MSW, PHN
MargaretComstock, RN, MS/SA
StuartHitchcock, MSHS, BSN, PhD
Lisa Lavoie, MPH, RN, CIC
ThomasMichels, RN
KristineSinger, BS, MT(ASCP)
Laura Evans, Staff Liaison

Communication Committee
Laura Buford, RN, BSN, CIC – Chair
Vicki Allen, MSN, RN, CIC – Vice Chair
Ida LynnBenemereiro, BSN, RN, CIC
KelleyBoston, MPH, CIC
TimothyBowers, MT(ASCP), MS, CIC
CrystalHeishman, MSN, RN, OCN, CIC
CindyKohan, MT(ASCP), MS, CIC
RichelleNatalke, RN
Margaret(Peg)Pettis, RN, MPA, CIC
BarbaraSmith, RN, BSN, MPA, CIC
MariaWhitaker, MT, CIC
Liz Garman, Staff Liaison
Janine Bohannon, MS, Staff Liaison
Julie Blechman, MPH, Staff Liaison

Member Services Committee
Diane Dumigan, RN, BSN, CIC – Chair
Tiffany Ann Horsley, BSN, RN, CIC – Vice Chair
Michael Cloughessy, MS, BSEH, REHS, CIC
Gerry Genovese, RN, BSN, MS, CIC
Keith Howard, DNP, RN, NEA-BC, CIC
Brenda Johnson, MSN, RN
Robin Novak, RN, CIC
Steve Odachowski, RN, CIC
SusanTrout, RN, CIC
Catherine Wilson, BSMT, CIC
Sharon Winefordner, RN, BSN, CIC
Artesha Moore, CAE, Staff Liaison
Crystal Moohn, Staff Liaison

Nominating and Awards Committee
Rochelle “Shelly” Morris, RN, BSN, MBA, CIC – Chair, Nominating
Brenda Helms, RN, BSN, MBA/HCM, CIC – Chair, Awards
Jennifer M. Mayfield, BSN, MPH, CIC – Senior Advisor
Norma Atienza, RN, BSN, MPA, CIC, CPHQ
Thomas Button, RN, BSN, NE-BC, CIC
Carolyn Jackson, RN, MA, CIC
Marcia Patrick, MSN, RN, CIC
Barbara Long, Staff Liaison
(Nominating)
Artesha Moore, CAE, Staff Liaison
(Awards)

Practice Guidance Committee
Kathleen Roys-Horn, RN, CIC – Chair
Marguerite Gribogianis, BS, MPA, CIC – Vice Chair
Ruth Bellflower, MPH, RN, BS, CIC
Amelia Cleland Bumsted, BS, RN, CRN, CIC
Mary Ellen Casey, RN, Med, CIC
Darlene Carey, RN, MSN, CIC
Katie Carey, MT(ASCP), CIC
MarieFornof, RN, BSN, CIC
JuliaFrith, RN, MSN, CIC
Heather Hohenberger, BSN, RN, CIC, CNOR
Karen L Martin, RN, MPH, CIC
Kathleen McMullen, MPH, CIC
FrankMayers, III, MA, CIC
Julie Pruyn, RN, MSN
Lisa Tomlinson, MA, Staff Liaison

Research Committee
Kathleen Gase, MPH, CIC – Chair
TimothyLanders, CNP, PhD, CIC – Vice Chair
Marc-Oliver Wright, MT(ASCP), MS, CIC – Senior Advisor
Karen Cromwell, RN, BSN, MSN, CIC
JamesDavis, MSN, RN, CRN, CIC
Ericka L. Kalp, MPH, CIC
Elaine L. Larson, PhD, FAAN, RN, CIC – AJIC Advisor
James Marx, PhD, RN, CIC
Monika Pogorzelska-Marszal, PhD, MPH
Sara M. Reese, PhD
Charu Malik, PhD, Staff Liaison

Professional Development Committee
Tania N. Bubb, PhD, RN, CIC – Chair
Corrienne Billings, RN, BSN, BS, CIC – Vice Chair
Brenda Grant, RN, BSN, MPH, CIC, CHES – Senior Advisor
Dorie Berrel passions, RN, MSN, MA, CIC
Lisa Caffery, MS, BSN, RN, BC, CIC
Jessica Dixon, MHA, BSN, RN, CIC
GemmaDownham, MPH, CIC
Michelle Riboul, BSMT(ASCP), MS, CIC
Moraima Rodriguez, RN, CIC
Jessica Swanson RN, BAN
Maureen Titus-Hinson, MHA, RN, CIC
Gayla Tripp, RN, BSN, CIC
Kelly Zink, RN, BSN, CIC
William Bridges, PhD, Staff Liaison

Public Policy Committee
Annemarie Flood, RN, BSN, MPH, CIC – Chair
D. Kirk Huslage, RN, BSN, MSHP, CIC – Vice Chair
Susan ADolan, RN, MS, CIC – Senior Advisor
Rebecca (Becki) Fitzpatrick, DNP, RN, CIC
Patrick Kleinert, RN, BSN, MHA, CIC
MaryAlice Lavin, RN, MJ, CIC
RosaLozano, MPH, CIC
C. Nancy O’Connor, MBA, BSN, RN, CIC
Tarry Samsel, BSN, RNC
Mary C. Virgallito, RN, MSN, CIC
NancyHalpern, Staff Liaison

Mission
Create a safer world through prevention of infection
2015 APIC AWARDS RECIPIENTS

CONGRATULATIONS TO THE 2015 APIC AWARD WINNERS!

Carole DeMille Achievement Award
Cathryn Murphy, RN, PhD, CIC
Infection Control Plus, West Burleigh, QLD, Australia

President’s Distinguished Service Award, in Honor of Pat Lynch
Sue Barnes, RN, CIC
Kasier Permanente, San Mateo, CA

Distinguished Scientist Award
Sanjay Saint, MD, MPH
University of Michigan Health System, Ann Arbor, MI

Healthcare Administrator Award
William Maples, MD
Mission Health System, Asheville, NC

Chapter Excellence Awards
Member Support (Large)—West Virginia Chapter
Member Support (Large)—Badger Chapter
Synergistic Alliances (Large)—Dallas-Fort Worth Chapter
Synergistic Alliances (Large)—Minnesota Chapter

Chapter Leadership Awards
Steven Bock, RN, CIC (Greater New York)
Lynn Browne, RN, BSN, MBA, CIC (Rochester Finger Lakes)
Harriett Carr, RN, MSN, CIC (Sierra)
Mary Caruso, RN, BSN, CIC (Southern New Jersey)
Janet Conner, MT(ASCP), CIC, MSPH (Mile High Colorado)
Margaret (Peg) Dobrovolny, RN, BSN, CIC (Badger)
Brenda Ehlert, MT(ASCP), CIC (Northeastern Wisconsin)
Diann Grissom, RRT, RCP (Dallas-Fort Worth)
Amanda Hessels, PhD, MPH, RN, CIC, CPHQ (Northern New Jersey)
Jill E. Holdsworth, MS, CIC, NREMT (Washington, DC Metro Area)
Perilta Kabigtng, RN, MSN, ANP-C, CIC (Long Island)
Diane Lang, RN (Three Rivers-Pittsburgh)
Candice Shearen, RN, C, CIC (Minnesota)

Heroes of Infection Prevention Award
APIC gratefully acknowledges BD for its support of this award.
Terry Burger, MBA, BSN, RN, NE-BC, CIC
Catherine Fonnie, RN
Mercy Joseph, RN, BSC, CIC
Dana Stephens, MT, CIC
Carol Vance, RN, BSN, CIC
Beverly Vickery, RN, CIC

Heroes Implementation Research Scholar Award
APIC gratefully acknowledges BD for its support of this award.
Amanda Hessels, PhD, MPH, RN, CIC, CPHQ
Columbia University
JaHyun Kang, PhD, MPH, RN, CIC
University of Pittsburgh

APIC/AJIC Award for Publication Excellence
Nurse Staffing, Burnout, and Health Care-Associated Infection
Lead authors:
Linda Aiken, PhD
Jeannie Cimiotti, DNSc, RN
Douglas Sloane, PhD

New Investigator Abstract Award
Sharon Parrillo, BSN, RN, CIC

Blue Ribbon Abstract Awards
Deborah Fry, MBA, MT(ASCP), CIC
Grace Lee, MD, MPH
Carole Leone, MSN, BSN, RN, CIC
Andrea Parriott, MPH, PhD
Rachael E. Snyders, MPH, BSN, RN, CIC

William A. Rutala Abstract Award
Charles K. Herman, MD

Best International Abstract Award
Lutfe Ara, MSc

Implementation Science Abstract Award
Jorge P. Parada, MD, MPH
Shuttle Service
APIC will be providing shuttles to and from the airport hotels and the Music City Center/Omni Hotel Nashville all day Friday, Saturday, Sunday, and Monday. Shuttle schedules available in any airport hotel lobby and at the Information Desk, located outside of Exhibit Hall A in the Music City Center.

Membership Update Meeting
The APIC Membership Update Meeting is on Sunday, June 28, from 4:30–6 p.m., in the Music City Center, Grand Ballroom A. This meeting is open to APIC members.

All questions and items for discussion at the Membership Update Meeting may be submitted in writing by 12 p.m., Saturday, June 27, at APIC Central.

APIC Central
Located outside of the Exhibit Hall on the third level of the Music City Center, APIC Central is your one-stop shop for all things APIC. Connect with peers and staff, renew your membership, learn about APIC programs and products, get your questions answered, or just take a break and chat with friends. You can do it all at APIC Central!

APIC Central Hours:
Friday, June 26 ........................................ 7:30 a.m.–5 p.m.
Saturday, June 27 ................................. 7:30 a.m.–6 p.m.
Sunday, June 28 .............................. 7:30 a.m.–4:30 p.m.
Monday, June 29 .................................... 7:30 a.m.–4 p.m.

APIC Store
Located in the Main Foyer of the third level of the Music City Center, just outside of the Exhibit Hall, the APIC Store features conference souvenirs, APIC publications, and educational products. APIC staff members are available to assist attendees and answer questions regarding APIC products and services.

APIC Store Hours:
Friday, June 26 ........................................ 12–5 p.m.
Saturday, June 27 ................................. 7:30 a.m.–6 p.m.
Sunday, June 28 .............................. 7:30 a.m.–4:30 p.m.
Monday, June 29 .................................... 7:30 a.m.–4 p.m.

Attendance Verification
For those attendees who do not require continuing education contact hours, but wish to verify their attendance, a Verification of Attendance Card can be printed online at www.apic.org/ac2015. For verification of attendance for continuing education contact hours, see Continuing Education Credits on page 7.

Audio/Video Recording Devices
The use of personal recording devices, video cameras, or flash photography is not permitted during sessions. Most lectures will be recorded for the complimentary Conference Proceedings, available to pick up at the Covidien booth (#800) in the Exhibit Hall.

APIC Conference Proceedings
Please stop by the Covidien booth #800 in the front of the Exhibit Hall to pick up a complimentary copy of the APIC 2015 Conference Proceedings. The complimentary copy of the standard conference proceedings includes all applicable educational sessions in webinar format. Share this information with your coworkers so that they, too can benefit from the education at APIC 2015.

*The conference proceedings are made possible thanks to an educational grant from Covidien*

Note: Not all sessions will be recorded as they either do not lend themselves to audiotape presentation or the speaker contract does not permit it.

APIC Conference App
Download the official APIC Conference App from the Apple App Store or the Android Play Store. Download copies of session handouts and slides, take notes on slides, view maps of the Exhibit Hall and Music City Center, network with other attendees, and browse the poster gallery.

*Poster gallery courtesy of an educational grant from Ecolab*

Assistance with the conference app is available at the Cadmium CD Conference Proceedings table, in the lobby of the second level of the Music City Center.

Badges
Official APIC Conference Badges must be worn to access the Exhibit Hall, educational sessions, and social events.

Popcorn Break
Enjoy a free popcorn break on Saturday afternoon. Pick up your coupon at the Metrex booth #1130.

*Sponsored by: Metrex*

Photo Station
Capture your conference experience with a fun photo op at APIC Live in the Exhibit Hall.

*Sponsored by: Stericycle*

NEW! Garden Lounge
Relax and network with your fellow attendees! Located outside Exhibit Hall B.

*Sponsored by: Indigo-Clean*
Breakfast
Inexpensive, portable breakfast items from Dunkin Donuts are available for purchase each morning on the first floor of the Music City Center. Dunkin Donuts is located on the corner of 5th Avenue and Korean Veterans’ Boulevard. Coffee and hot tea will also be provided outside of session rooms.

You can also attend Exhibitor Satellite Symposia in the early morning, which offer breakfast with an educational presentation.

Business Center
A full-service business center is open daily in the Music City Center. The services provided in the Business Center include copying, faxing and shipping via UPS and Federal Express. They will even pack your items for you.

APIC Daily News
This free publication, produced by APIC and CustomNEWS for all conference attendees, contains daily news from the convention floor, product announcements, educational sessions, photographs, social events, and much more. The Daily News is available Friday through Monday at conveniently placed newsstands located near APIC Central, session rooms, and the Exhibit Hall. Be sure to grab your copy early—they go fast!

Children
Due to the professional nature of this conference, children under age 12 are not permitted in the educational sessions or the Exhibit Hall. Call your hotel operator for information on available babysitters/daycare in the area.

Disability Assistance
If you have a disability and require assistance in order to fully participate in conference activities, please see the APIC 2015 Information Desk to discuss your specific needs.

Exhibits
Music City Center | Exhibit Halls ABC
Visit the exhibits daily to talk to representatives, become familiar with the products, and discuss your needs. Answer the trivia questions located on carpet signs in the Exhibit Hall to win fun prizes!

Exhibits Hours:
Saturday, June 27 ...................... 10:30 a.m.-1:30 p.m.
Sunday, June 28 ...................... 10:30 a.m.-1:30 p.m.
Monday, June 29 ...................... 10:30 a.m.-1 p.m.

Internet Stations
Check emails, browse the Internet, or complete the session evaluation process online at the Internet Stations, located in the lobby on the second floor of the Music City Center. The Internet Stations are open from Friday, June 26, through Monday, June 29. Access is limited to 10-minute intervals per person.

Internet stations sponsored by:

Internet station keyboards sponsored by:

Job Notices
Job notices will be posted on notice boards by APIC Central in the lobby of the third floor of the Music City Center.

Lost and Found
Lost and found articles should be reported or taken to the APIC 2015 Information Desk located in the main lobby of the third floor of the Music City Center. At the end of each day, unclaimed items will be turned over to Music City Center security.

Phone Numbers
APIC 2015 Press Office
615-345-6555

APIC 2015 Registration/Message Desk
615-345-6550

APIC 2015 Hotels
Courtyard by Marriott Downtown .................. 615-256-0900
Doubletree by Hilton Nashville Downtown .................. 615-244-8200
Embassy Suites Nashville Airport .................. 615-871-0033
Hampton Inn & Suites Downtown .................. 615-277-5000
Hilton Nashville Downtown .................. 615-620-1000
Holiday Inn Express Downtown .................. 615-244-0150
Home2 Suites by Hilton Nashville Airport .................. 615-874-2280
Homewood Suites by Hilton Downtown .................. 615-742-5550
Hotel Indigo Nashville .................. 615-891-6000
Hotel Preston Nashville .................. 615-361-5900
Hyatt Place Nashville Downtown .................. 615-687-9995
Omni Nashville Hotel .................. 615-782-5300
Renaissance Nashville Hotel .................. 615-255-8400
Sheraton Music City Nashville Airport .................. 615-885-2200
Sheraton Nashville Downtown .................. 615-259-2000
The Capitol Hotel Nashville .................. 615-242-4311
Union Station Hotel Autograph Collection by Marriott ........ 615-726-1001
Additional Phone Numbers
Physician Referral ............... Call your hotel operator
Dental Referral ....................... 1-800-DENTIST
Closest Urgent Care
(Concentra Urgent Care—Nashville Central, 1.5 miles from MCC) ............... 615-321-5698
Nashville Convention & Visitors Corporation ............... 1-800-657-6910
Music City Center General Information ....................... 615-401-1400
Music City Center Security ....................... 615-401-1300
Music City Center Business Center ....................... 615-401-1495

Poster Presentations
Music City Center—Exhibit Hall A
Poster Presentation Display Hours:
Saturday, June 27 ............... 10:30 a.m.–5:30 p.m.
Sunday, June 28 ....................... 8 a.m.–5:30 p.m.
Monday, June 29 ....................... 8 a.m.–1 p.m.

Questions for Speakers
Conference participants may ask questions from microphones in the aisle during the question and answer portion of the sessions. Written questions are also accepted and should be given to the session moderator.

Registration
The APIC 2015 Registration Desk is located in the main lobby of the third floor of the Music City Center.

Onsite Registration Hours:
Friday, June 26 ....................... 7 a.m.–7 p.m.
Saturday, June 27 ....................... 7 a.m.–4 p.m.
Sunday, June 28 ....................... 7 a.m.–4 p.m.
Monday, June 29 ....................... 7 a.m.–3:30 p.m.

Nashville Concierge Desk
Staffed by the convention bureau, the concierge desk at the Music City Center, located in the lobby of the second floor, has local area information on activities, attractions, tours, ground transportation, and the airport. The concierge also provides information on restaurants, including menus and restaurant recommendations, and a reservations service.

Concierge Desk Hours:
Friday, June 26 ....................... 12–6 p.m.
Saturday, June 27 ....................... 9 a.m.–6 p.m.
Sunday, June 28 ....................... 9 a.m.–6 p.m.
Monday, June 29 ....................... 9 a.m.–5 p.m.

Ribbons
All badge ribbons will be distributed on the wall next to the Conference tote bag pickup station in the Main Lobby of the third floor of the Music City Center. CIC® ribbons will be distributed at the CBIC® booth in the Exhibit Hall (booth #117).

Smoking Policy
Smoking is prohibited throughout the entire Music City Center. This policy is strictly enforced.

Speaker Ready Room
Room 107

(Check-in required for all presenters)
Checking in to the Speaker Ready Room is the single most important action you can take to ensure your presentation is a success. All speakers are required to check in to the Speaker Ready Room, preferably 24 hours before their presentation, where they will have the opportunity to review their presentations or make any last minute changes. The Speaker Ready Room will be open daily during the meeting. All meeting rooms will have presentation computers and will be networked to a central computer located in the Speaker Ready Room. Presentations will be downloaded from it and sent to the respective meeting room on a secured intranet circuit approximately 45 minutes prior to the start of each session. Please make it a priority to visit the Speaker Ready Room one day prior to your presentation.

Speaker Ready Room Hours:
Friday, June 26 ....................... 10 a.m.–5 p.m.
Saturday, June 27 ....................... 6:30 a.m.–5 p.m.
Sunday, June 28 ....................... 7 a.m.–5 p.m.
Monday, June 29 ....................... 7 a.m.–2 p.m.
CONVENTION CENTER FLOOR PLANS

LEVEL THREE—EXHIBIT HALL, REGISTRATION, APIC CENTRAL, AND APIC CONFERENCE STORE
Conference Presentation Slides + Audio

Includes Webinar Format
Watch slides synchronized with audio on your computer, and PDF files of presentation slides.

Access to All the Content on A PC (Free to All Conference Attendees!)
Pick up your Access Key cards at the Covidien booth #800 in the exhibit hall to gain access to all content online.

These Proceedings are funded by an educational grant provided by Covidien.

Conference App Is Free For All Attendees

Plan your Conference Experience with the App!
Visit the CadmiumCD booth for App Support! The booth is located on the second level of the Music City Center.

Online Poster Gallery
Access close to 200 ePosters anytime with the ePoster Gallery, with keyword search, abstracts, biographies, and zooming!

Conference App
Access all the available slides and posters on your smartphone or tablet. Take notes or draw directly on the slides. Network with fellow attendees and exhibitors, directly through the app.

APIC Strategic Partner Program's Knowledge Hunt
Visit the participating Strategic Partner Booths to answer questions to gain points and be entered into a drawing for fabulous prizes. The more points you gain the greater your chances of winning. Track your status in the game on the live leaderboard located at APIC Central.

Scan to download the app!
PRE-CONFERENCE WORKSHOPS

FRIDAY, JUNE 26

Session 900 | Room 205 ABC
8 a.m.–5 p.m.


This international symposium will include lectures and panel discussions on the latest breakthroughs regarding cleaning/disinfecting of non-critical environmental surfaces, as well as reprocessing semicritical and critical medical devices.

The presentations will discuss: current issues associated with antisepsis, disinfection and sterilization in healthcare; special issues and solutions associated with reprocessing endoscopes and other medical devices; new technologies and products for disinfection, sterilization and antisepsis; and the products to use to inactivate emerging pathogens (e.g., SARS, MERS, C. difficile, Ebola, human papilloma virus, enterovirus D-68). In addition to invited lectures, panel discussions and poster sessions will be offered.

Objectives
- Discuss current issues associated with antisepsics and hand hygiene
- Describe new technologies and germicides for disinfection, sterilization, and antisepsis
- Examine the special issues for reprocessing endoscopes and other medical and surgical instruments
- Evaluate the role of surfaces in transmission of viruses and epidemiologically important pathogens and the latest technologies in cleaning/disinfecting/room decontamination to reduce the risk of healthcare-associated infections
- Discuss new technologies and germicides to inactivate emerging pathogens (e.g., SARS, MERS, C. difficile, Ebola, human papilloma virus, enterovirus D-68)

William A. Rutala, MS, MPH, PhD, CIC
Professor of Medicine, School of Medicine; Director, Statewide Program for Infection Control and Epidemiology; and Director, Hospital Epidemiology, Occupational Health and Safety Program; University of North Carolina

Michele Alfa, PhD
Medical Director, Clinical Microbiology, Diagnostic Services of Manitoba

Elaine L. Larson, PhD, FAAN, RN, CIC
Professor and Associate Dean for Research, Columbia University School of Nursing

Rose E. Seavey, MBA, BS, RN, CNOR, CRCST, CSPDT
President/CEO, Seavey Healthcare Consulting, LLC.

Craig Wallace
Senior Technical Specialist

David J. Weber, MD, MPH
Professor, UNC at Chapel Hill

Emily Sickbert-Bennett, PhD, CIC
Associate Director, Hospital Epidemiology, University of North Carolina Health Care

Judie Brinthurst, RN, MSN, CIC
Infection Preventionist/Safety Compliance Officer, UNC Healthcare System

Charles Gerba, PhD
Professor, University of Arizona

Curtis Donskey, MD
Chair, Infection Control Committee, Cleveland VA Medical Center

Sponsored by:

(as of May 1, 2015)

Session 901 | Room 202 ABC
8 a.m.–4:15 p.m.

CIC® Certification Preparatory Course, presented by CBIC

This one-day course is primarily directed at those who are preparing to take the CIC® Certification Examination for the first time. Individuals interested in learning more about certification or acquiring basic infection prevention and control knowledge, and those preparing for re-certification, are also welcome to attend.

Objectives
- Review some of the fundamentals of infection prevention and control practice, focusing on the areas defined in the CBIC content outline
- Assist candidates in understanding construction of examination questions
- Increase knowledge of the examination process
- Identify strategies to assist with test taking and development of study plans

Kathy McGhie, RN, BScN, CIC
2015 President, CBIC

Deborah Burdssall, MSN, RN-BC, CIC
Infection Preventionist, Lutheran Life Communities

Terrie B. Lee, RN, MS, MPH, CIC
Director, Infection Prevention & Employee Health, Charleston Area Medical Center, Charleston Health System

Pat Jackson, RN, MA, CIC
Director, Infection Prevention and Control, Methodist Dallas Medical Center, Wayne County Nursing Home

Connie Steed, RN, MSN, CIC
Director of Infection Prevention, Greenville Health System

CONFERENCE ORIENTATION

3:30–4:30 p.m. | Room 208 AB

This orientation session is designed to provide attendees with the skills to make the most out of their conference experience. It will give key hints and tips on how to navigate the educational program, exhibit hall, and poster gallery, as well as how to effectively network with other conference attendees.

Ossama Rasslan, MD, PhD
Professor of Medical Microbiology and Infection Control, Ain Shams University, Faculty of Medicine

Proficiency levels for each session: N Novice P Proficient E Expert
**SESSION DETAILS**

**EDUCATION SESSIONS**

**SATURDAY, JUNE 27**

**OPENING PLENARY**

**Session 1000 | Grand ABC**

8–9:30 a.m.

**Opening Ceremony with President’s Address**

Hear opening remarks from APIC’s 2015 President, followed by the presentation of the Carole DeMille Award to Cathryn L. Murphy, RN, MPH, CIC.

**Mary Lou Manning, PhD, CRNP, CIC, FAAN, FNAP**

Associate Professor, Thomas Jefferson University, Jefferson School of Nursing

9:30–10:30 a.m.

**Opening Plenary: Preparing Globally, Acting Locally: Applying Infection Prevention Lessons Learned from the Ebola Crisis**

This session will examine Ebola preparedness from several different perspectives with a focus on the ways in which Ebola can help convince healthcare leaders, policymakers, and the public of the value of infection prevention preparedness. Gain a better understanding of the lessons that can be learned from Ebola preparation and what they can teach us about other more day-to-day issues such as HAI reduction, antibiotic resistance, and what’s needed to strengthen infection prevention preparedness overall.

**Panelists**

- **Michael Bell, MD**
  Deputy Director, Division of Healthcare Quality Promotion, Centers for Disease Control and Prevention
- **Russell N. Olmsted, MPH, CIC**
  Director, Infection Prevention & Control, Trinity Health
- **Philip W. Smith, MD**
  Medical Director, Nebraska Biocontainment Unit
- **Seema Yasmin, MD**
  Staff Writer, *The Dallas Morning News*, Professor of Public Health, University of Texas at Dallas

**Moderator**

**Mary Lou Manning, PhD, CRNP, CIC, FAAN, FNAP**

Associate Professor, Thomas Jefferson University, Jefferson School of Nursing, and 2015 President of APIC

**EXHIBIT HALL OPEN**

**Exhibit Hall A**

10:30 a.m.–5:30 p.m.

**Posters on Display**

Browse the collection and soak up the knowledge from the more than 150 abstracts representing cutting-edge science.

**Exhibit Hall BC**

10:30 a.m.–1:30 p.m.

Complimentary lunch will be served in the Exhibit Hall from 11:30 a.m.–1 p.m. We welcome all attendees to join us.

**SIMULATION SESSION (APIC LIVE)**

**In the Center of Exhibit Hall BC**

11:15 a.m. and 12:15 p.m.

**APIC Presents: PPE Fashion Do’s and Don’ts**

Participate in a fun, interactive fashion show on the do’s and don’ts of donning and doffing PPE.

**MC:** Pamela S. Falk, MPH, CIC, FSHEA

High Risk Infection Prevention Specialist, Northside Hospital

**KNOWLEDGE BAR (APIC LIVE)**

10:45–11:30 a.m.

- **Andrea Ankrum, MS, MT, MP(ASCP), CIC**
  Topics: CRE, microbiology
- **Linda R Greene, RN, MPS, CIC**
  Topics: SSI, VAE
- **Margaret (Peg) Pettis, MPA, BSN, RN**
  Topics: CAUTI, education

11:45 a.m.–12:30 p.m.

- **Laura Buford, RN, BSN, CIC**
  Topics: Environmental services, NHSN, patient safety, SSI
1:45–2 p.m.

**Chlorhexidine Gluconate-Impregnated Washcloths Reduce MRSA Incidence in an Endemic Chronic Care Hospital: A Randomized Clinical Trial**

**Objectives**
- Describe the challenges of MRSA prevention and control in endemic settings of chronic care hospitals
- Describe the dual application of antiseptic washcloths—(1) for bathing and (2) for protection against MRSA
- Describe innovative solutions for preventing MRSA and reducing its incidence in endemic settings

Chingiz M. Amirov, MPH, MSc-QIPS, CIC
Director, Infection Prevention and Control, Baycrest Health Sciences

2–2:15 p.m.

**Analysis of Eleven Long-Term Care Facilities’ Frontline Nursing Staff Infection Prevention Knowledge**

**Objectives**
- Describe the difference in infection prevention knowledge of long-term care facilities’ frontline nurses across nursing credential
- Describe the difference in infection prevention knowledge of long-term care facilities’ frontline nurses across facility
- List strategies for conducting effective regional infection prevention education

Jennifer Sanguinet, MBA-HCM, BSIS, CIC
Director, Infection Prevention, West Hills Hospital and Medical Center

Moderators
David Witt, MD
Fabioloa DeMuth, BSN, RN, CIC

**ORAL ABSTRACTS**

**LTC AND ALTERNATE CARE SETTINGS**

**Session 1200 | Room 101 ABC**

1:30–1:45 p.m.

**Implementation of a Pilot Antimicrobial Stewardship Program in Pediatric Long-Term Care**

**Objectives**
- Describe the challenges of implementing an antimicrobial stewardship program in the unique setting of pediatric long-term care
- Identify strategies to initiate an antimicrobial stewardship program as well as to overcome barriers once the program has begun
- List actionable goals for antimicrobial stewardship in pediatric long-term care

Olivia Jackson, RN
Infection Control Coordinator, Elizabeth Seton Pediatric Center

**Understanding Influenza Vaccination Rates and Reasons for Refusal in Caregivers and Household Contacts of Cancer Patients**

**Objectives**
- Summarize influenza vaccination rates in caregivers and household contacts of patients undergoing treatment for cancer at a large ambulatory cancer center
- Describe differences in characteristics and attitudes of cancer caregivers and household contacts that did and did not get the influenza vaccine
- Explain the rationale for addressing caregiver vaccinations as part of any comprehensive influenza prevention programs aimed at protecting high-risk cancer and transplant patients

Stephanie Price, MPH
Project Coordinator, Fred Hutchinson Cancer Research Center/Seattle Cancer Care Alliance
ORAL ABSTRACTS (CONT.)

1:45–2 p.m.  
**Measles Emergency Response: Lessons Learned from a Measles Exposure in an 800-Bed Facility**

**Objectives**
- Describe the significance of a measles exposure on an acute care facility
- Understand the use and utility of the Incident Command System in internal disasters
- Debate the importance of staff vaccinations for measles

**Dana Cole, MPH, CIC**  
Infection Preventionist, Inova Health System

2–2:15 p.m.  
**Changes in Healthcare Personnel Influenza Vaccination Rates Associated with Changes in Facility-Level Policies and Practices**

**Objectives**
- Identify facility-level policies that were associated with increases in healthcare personnel influenza vaccination rates
- Recommend facility-level policies and strategies to their healthcare facility to increase healthcare personnel influenza vaccination
- Explore the impact of specific facility-level policies on their own healthcare personnel influenza vaccination rates

**Ashley Fell, MPH**  
Epidemiologist, Tennessee Department of Health

2:15–2:30 p.m.  

**Objectives**
- Describe leveraging emergency preparedness structures to deploy Ebola prevention activities
- List strategies and key core stakeholders for rapid deployment
- Discuss how to standardize practices and tools

**Julia Moody, SM-ASCP**  
Director, Infection Prevention and Control, HCA Inc. Clinical Services Group

**Moderator**

**Tim Wiemken, PhD, MPH, CIC**

---

OR ISSUES AND ENVIRONMENTAL CONTAMINATION

Session 1202 | Room 102 AB
1:30–1:45 p.m.  
**Breath of Fresh Air: An Observational Study of Factors That Compromise Operating Room Air Quality**

**Objectives**
- Describe what leads to high airborne particulate counts in the operating room
- List ways of improving operating room protocol in order to minimize airborne particulates and prevent surgical site infections
- List ways to develop best practices for use by the institution’s surgical teams

**Isabella Guajardo, BA**  
Research Coordinator, University of California, San Francisco

1:45–2 p.m.  
**Construction and Implementation of an Operating Room Management Plan for the Prevention of Perioperative Hypothermia**

**Objectives**
- Identify risk factors for perioperative hypothermia, patient infection risk given perioperative hypothermia, and methods for controlling perioperative hypothermia throughout the surgical process
- Address and plan for variance in operating room temperature within their facilities through process improvement tools, including an assessment and categorization of risk
- Begin the conversation with their facilities’ management on controlling the risk for perioperative hypothermia if temperature variance is a current concern

**Stephanie Stroever, MPH, CIC**  
Infection Preventionist, Infection Prevention & Management Associates

2–2:15 p.m.  
**Rapid Microbial Tracer Movement to Soft Surfaces throughout Patient Care Areas and the Role of Mixed Surfaces in Infection Prevention**

**Objectives**
- Describe pathogen movement and persistence in healthcare environments
- Identify surfaces of increased concern for pathogen survival and transmission
- Develop improved cleaning protocols for mixed textile environments

**Jonathan Sexton, PhD**  
Research Specialist, The University of Arizona
OR ISSUES AND ENVIRONMENTAL CONTAMINATION (CONT.)

2:15–2:30 p.m. 

A Health System Approach to Improving High-Level Disinfection Practices

Objectives

- List risks associated with reprocessing items in multiple healthcare facility locations
- Identify potential areas to streamline reprocessing locations at their facility
- Conduct trainings to improve staff competency and reduce risk of occupational exposure during high-level disinfection practice

Christine Bailey, RN, BSN, MSH, CIC
Nurse Epidemiologist, Wolfson Children's Hospital/Baptist Health

Moderators
Carol McLay, DrPH, BSN, RN, CIC
Nancy Zanotti, RN, BSN, MPH, CIC

EDUCATION AND COMPETENCIES

Session 1203 | Room 103 ABC
1:30–1:45 p.m. 

Associations between Hospital Infection Prevention/Control Program Infrastructure and Evidence-Based Device-Associated Infection Prevention Practices

Objectives

- Understand the method for calculating a composite measure of device associated infection prevention performance
- Describe the distribution of a composite measure of device associated infection prevention performance in non-federal U.S. hospitals
- Describe the associations between hospital and infection control infrastructure and performance on overall device associated prevention measures

Andrea Parriott, MPH, PhD
Postdoctoral Fellow, UCLA Fielding School of Public Health

1:45–2 p.m. 

Frontline Nursing’s Level of Comprehension of Infection Data Graphs

Objectives

- Identify which infection data the infection preventionist will need to help interpret for the frontline staff
- Determine which infection data graph variation provided the highest overall level of nursing comprehension
- Review specific question results and discuss the impact on the frontline staff

Carol Vance, BSN, RN, CIC
Infection Prevention Specialist, Barnes Jewish Hospital

2–2:15 p.m.

Role of Education in Improving Competencies of Nurses to Infection Control, Delivering Healthcare, and Decreasing Occupational Hazards in Bangladesh

Objectives

- Practice and perform hand hygiene in standard recommended procedure
- Use and handle sharps and sterile equipment following the standard nursing practices
- Segregate hospital waste according to the color coded bin system

Lutfe Ara, MSc
Head, Clinical Governance and Systems, ICDDR,B, Dhaka, Bangladesh

2:15–2:30 p.m.

Agreement of Infection Preventionists’ (IP) Surveillance Assessments

Objectives

- Describe IP surveillance accuracy in agreeing with a standard across IPs
- Describe IP surveillance accuracy in agreeing with a standard across questions
- Describe how subjective IP surveillance may vary and compare to validated electronic surveillance

Carole Leone, MSN, BSN, RN, CIC
Infection Prevention Consultant, BJC HealthCare

SURVEILLANCE IMPACT

Session 1204 | Room 104 ABC
1:30–1:45 p.m.

Hospitals Facing Financial Hardship Had a Significant Change in Reported Central Line-Associated Bloodstream Infections Following Medicare’s Hospital-Acquired Conditions Payment Policy

Objectives

- Describe the characteristics of PAICAP (Preventing Avoidable Infectious Complications by Adjusting Payment) hospitals in the highest and lowest quartiles for operating margins
- Describe the trends in CLABSI rates pre- and post-CMS HAC policy, by operating margin quartile
- Understand how participating PAICAP hospitals can help to inform policy

Michael Calderwood, MD, MPH
Assistant Hospital Epidemiologist, Brigham and Women’s Hospital
The National Healthcare Safety Network (NHSN) and the National Surgical Quality Improvement Program (NSQIP): Discrepancies in Reported Surgical Site Infection Rates

**Objectives**
- Describe NHSN surveillance methodology for colon procedures
- Describe NSQIP surveillance methodology for colon procedures
- Describe the difference between SSI rates identified by NHSN and NSQIP

**Kathleen A. Gase, MPH, CIC**
Manager, Infection Prevention and Quality Patient Care, BJC HealthCare

---

The Burden of National Healthcare Safety Network (NHSN) Reporting on the Infection Preventionist: A Community Hospital Perspective

**Objectives**
- Describe the national impact of healthcare-associated infection (HAI)
- List the NHSN public reporting forms that utilize a response time calculation
- Calculate time spent on NHSN public reporting in their facility in order to evaluate current infection prevention resources

**Sharon Parrillo, BSN, RN, CIC**
Assistant Director, Infection Prevention, Robert Wood Johnson University Hospital Somerset

---

Removing Yeast from the Catheter-Associated Urinary Tract Infection Definition: The Impact on Rates for a Large Healthcare System

**Objectives**
- Identify two factors taken into consideration for removal of yeast form the primary causative organisms list for catheter-associated urinary tract infection (CAUTI)
- Identify the impact of removal of yeast from the CAUTI definition on central line-associated bloodstream infection rates
- Discuss the impact of the change in the CAUTI definition on the bedside clinician

**Patricia Kieffer, RN, BSN, CIC**
Infection Prevention Consultant, BJC HealthCare

---

Evaluation of a Change to Catheter-Associated Urinary Tract Infection Measurement

**Objectives**
- Describe the definition of urinary catheter episode
- List three new methods for data analysis utilizing urinary catheter episodes
- Describe how information gained by using urinary catheter days and urinary catheter episodes can drive interventions

**Carole Leone, MSN, BSN, RN, CIC**
Infection Prevention Consultant, BJC HealthCare

---

Can We Utilize ICD-9 Procedure Codes to Stratify Colon Surgical Site Infection Rates?

**Objectives**
- Explain how colon ICD-9 procedure codes can be used to stratify colon surgical site infection rates
- State which colon ICD-9 procedure codes are associated with both higher and lower surgical site infection rates
- Name two benefits to incorporating ICD-9 procedure codes in surgical site infection risk analysis

**Rachael Snyders, MPH, BSN, RN, CIC**
Infection Prevention Consultant, BJC HealthCare

---

Moderators
- Tania Bubb, PhD, RN, CIC
- Jane Harris, CIC
MEASUREMENT OF INFECTION PREVENTION OUTCOME MEASURES

Session 1206 | Room 106 ABC
1:30–1:45 p.m. | NPE

Alcohol Impregnated Cap Implementation Significantly Reduces Blood Culture Contamination Rates in an Oncology Population

Objectives
- Describe the impact of alcohol impregnated caps on blood culture contamination rates in an oncology setting
- List three benefits of decreasing blood culture contamination rates
- Describe the impact of CLABSI rates after implementation of alcohol impregnated caps

Kay Sams, RN, BSN, MPH, CIC
Infection Preventionist, H. Lee Moffitt Cancer Center

1:45–2 p.m. | NPE

Daily Bathing of Pediatric Inpatients with Chlorhexidine Gluconate to Prevent Hospital Acquired Infections

Objectives
- Describe the advantages of daily chlorhexidine gluconate bathing in the pediatric inpatient population
- List the contraindications associated with daily chlorhexidine gluconate bathing in the pediatric inpatient population
- Discuss the cost advantage of implementing a daily chlorhexidine gluconate bathing program in the pediatric inpatient setting

Adam Karcz, MPH, CPH, CIC
Infection Preventionist, Riley Hospital for Children at Indiana University Health

2–2:15 p.m. | NPE

Eradication of a Burkholderia Cepacia Outbreak in an Intensive Care Unit by a Bundled Environmental Hygiene Approach

Objectives
- Describe the significance of identifying Burkholderia cepacia infection in critically ill patients
- Identify three high touch areas that tested positive for Burkholderia cepacia bacteria in the intensive care unit
- List two types of clinical cultures taken to diagnose Burkholderia cepacia infection

Elsa Santos-Cruz, BSc, CIC
Infection Control Practitioner, The Mount Sinai Hospital

2:15–3:00 p.m. | NPE

Evaluation of Peripheral Line-Associated Bloodstream Infections and Phlebitis through Surveillance

Objectives
- Assess the need for the policy of PV line replacement
- Provide patients with information necessary for preventing line-associated complications
- Explain to the ward staffs about the potential of phlebitis

Keita Morikane, MD, PhD
Director, Clinical Laboratory and Infection Control, Yamagata University Hospital

Moderators
Marcia R. Patrick, MSN, RN, CIC
Marc-Oliver Wright, MT(ASCP), MS, CIC

OCCUPATIONAL HEALTH AND INFECTION PREVENTION PROGRAMMATIC CHANGES

Session 1207 | Room 201 AB
1:30–1:45 p.m. | NPE

Reducing Needlestick Injuries from Active Safety Devices: A Passive Safety Engineered Device Conversion

Objectives
- Compare needlestick injury rates with the use of active and passive safety engineered devices
- Identify a safety device that significantly reduces the risk of exposures to bloodborne pathogens
- Define the benefits of passive safety engineered devices

Ashleigh J. Goris, RN, BSN, MPH, CIC
Manager, Infection Prevention and Control, Missouri Baptist Medical Center/BJC HealthCare
OCCUPATIONAL HEALTH AND INFECTION PREVENTION PROGRAMMATIC CHANGES (CONT.)

1:45–2 p.m. 
Evaluation of High-Risk Blood and Body Fluid Exposures at a Large Urban Teaching Hospital

**Objectives**
- Define the routes of transmission of occupational exposures
- Discuss elements of a high risk occupational exposure
- Describe criteria used in the successful management of an occupational exposure

Alexandra Derevnuk, RN, BSN, FNP-C
Infection Control Clinical Coordinator, Mount Sinai Hospital

2–2:15 p.m.
What Does Infection Prevention Look Like in a Highly Functioning Organization?

**Objectives**
- Define the function of the infection preventionist in leading the organization in a culture of infection prevention awareness and control, while preparing the chief executive officer for unit rounds
- Summarize the essential components of the weekly infection control dashboard
- Identify strategies to communicate one-on-one with staff the impact of healthcare-associated infections (HAIs) to influences improving practices

Traci Kelley, RN, MSN
Infection Prevention Coordinator, Russell Medical Center

2:15–2:30 p.m.
Design and Implementation of a New Category of Isolation Precautions: Precautions for Cystic Fibrosis Patients

**Objectives**
- List key elements of recommendations for isolation precautions for patients with Cystic Fibrosis
- Describe a successful communication model for disseminating information across multiple disciplines at multiple sites
- Identify necessary stakeholders to participate in developing new isolation precaution category for a large academic medical center

Melissa Bronstein, RN, BSN, MPA, CIC
Manager, Infection Prevention, University of Rochester Medical Center, Strong Memorial Hospital, Golisano Children’s Hospital

Moderator
Marlene Fishman Wolpert, MPH, CIC

CONCURRENT SESSIONS

Session 1300 | Room 101 ABC
3–4 p.m.

This session will explore the current science on the role of organizational context in patient safety practices, specifically healthcare-associated infections.

**Objectives**
- Define organizational context and the key themes and focuses of concern in the literature
- Measure aspects of organizational context using quantitative and qualitative tools
- Discuss the strengths and weaknesses of current HAI surveillance and reporting methods for infection prevention practices and adverse outcomes

Heather M. Gilmartin, PhD, NP, CIC
Post-Doctoral Nurse Fellow, Denver/Seattle Center for Innovation Department of Veterans Affairs

Moderator
Brenda Grant, RN, BSN, MPH, CIC, CHES

Session 1301 | Room 101 DE
3–4 p.m.
★ Partnering to Mitigate Infection Prevention Risks in Ambulatory Care Sites

This session will look at how to develop a program to mitigate infection prevention risks in a variety of ambulatory care settings and what tools to use to assess, trace, and report on the regulatory adherence status of ambulatory sites.

**Objectives**
- Utilize a risk assessment tool to determine infection prevention vulnerabilities in a variety of ambulatory care settings
- Identify the appropriate resources and a team of individuals to partner in the work of mitigating risks in these care sites
- Create a tracer tool based on the ambulatory care site risk assessment to evaluate improvements and ongoing risks, which can be summarized and shared with stakeholders

Georgine Krueidelbach, MSN, RN, CIC
Director of Infection Prevention, NCH Healthcare System

Moderator
Lela Luper, RN, BS, CIC
Session 1302 | Room 102 AB
3–4 p.m.

Automated Surveillance Technology Allows Infection Preventionists to Refocus on What Really Matters

This session will explore how to conquer the burden of surveillance. Learn how to obtain and implement automated technology and shift your focus back to what really matters—preventing infections.

Objectives

- Develop a business case for automated surveillance technology utilizing a cost-benefit analysis model
- Identify areas of practice that will be impacted by the implementation of automated surveillance technology
- Establish an implementation plan for the transition from standard surveillance to automated surveillance

Michelle Heine, BS, MT(ASCP), CIC
Manager, Infection Prevention, UnityPoint Health—Allen Hospital

Angel C. Mueller, MPH, CIC
Manager, Infection Prevention, UnityPoint Health—Trinity

Moderator
Marcia Patrick, MSN, RN, CIC

Session 1303 | Room 103 ABC
3–4 p.m.

Efforts to Build Infection Control Capacity in Liberia, Guinea, and Sierra Leone during the Ongoing Ebola Outbreak

This session will describe the infection prevention and control challenges in Ebola affected countries, focusing on the efforts to rapidly expand infection control measures to combat the outbreak.

Objectives

- Describe the challenges facing infection prevention at healthcare facilities during the Ebola outbreak
- Describe the major international efforts to improve infection control
- Describe the challenges for building infection control capacity in low resource settings

Benjamin J. Park, MD
Senior Advisor for International Healthcare Quality, Centers for Disease Control and Prevention

Moderator
Ryan Fagan, MD, MPH, TM

Session 1304 | Room 104 ABC
3–4 p.m.

Statistics Can Be Means: Making Research Analysis a Little More Friendly

This session will provide guidance into components of the research process, giving infection preventionists the skills to share their findings and turn their hard work into publishable projects.

Objectives

- Successfully organize an infection control intervention with measurable results
- Statistically analyze the results of an infection control intervention
- Thoughtfully draw conclusions from a statistical analysis to present

Allison L. Egger, MPH
Biostatistician, Ochsner Medical Center

Dana Schmucker, MSPH
Infection Preventionist, Ochsner Medical Center

Moderator
Tania Bubb, PhD, RN, CIC

Session 1305 | Room 104 DE
3–4 p.m.

Can an Effective Pre-Construction Risk Assessment Make a Difference? Yes It Can and We Have Proof!

This session will use case studies to show how a multidisciplinary team can conduct pre-construction risk assessments to identify and effectively control risks in the environment of care.

Objectives

- List the key participants in the infection control pre-construction risk assessment process and their role
- Describe how environmental monitoring before and during construction can ensure risk mitigation measures lead to improved environmental conditions before, during, and after construction
- List sampling methods and new laboratory technologies that can provide species-level data for environmental samples in hours versus weeks

John Martinelli
Director, Healthcare Services, Forensic Analytical Consulting Services

Moderator
Jan Ratterree, BSN, CIC
30/30 EDUCATION SESSION—30 MINUTES

Session 1306 | Room 106 ABC
3–3:30 p.m.  
Dealing with Heat and Humidity in the OR Setting
This session will evaluate issues around being outside the established humidity and heat range in sterile settings.

Objectives
- List at least five agencies with guidelines around heat and humidity in the operating room (OR) and sterile processing department (SPD)
- Identify the most important task to do before an issue arises around heat and humidity in the OR or SPD
- List two advantages of creating a temporary HVAC system in the OR

Frank E. Myers, III, MA, CIC
Infection Preventionist III, UC San Diego Health System

3:30–4 p.m.
Best Practices for Storing High-Level Disinfected Items
Best practices for the complex process of high-level disinfection will be discussed, including procedure, data collection and analysis, and implementation strategies.

Objectives
- Describe best practices for cleaning, disinfecting, packaging, transporting, and storage of high-level disinfected items
- Verbalize any inconsistencies with standardization for shelf-life of high-level disinfected items within facilities
- Discuss the importance of maintaining sound infection control principles throughout the high-level disinfection process

Jessica Hernandez, MSN, RN, VHA-CM
SPS RME Coordinator, Veterans Health Administration
Rosemarie Rhodes, MSN, RN
Clinical Nurse Educator, Veterans Health Administration

WORKSHOPS

Session 1400 | Room 207 ABCD
3–5:30 p.m.
Own Your NHSN Data!
This session will demonstrate how to interpret and communicate HAI data. Examples will assess data for quality using a live demonstration. Participants should have a basic understanding of rates and SIRs.

Objectives
- Correctly apply NHSN analytical functions to case-scenarios, including techniques for assessing data quality to ensure accurate risk-adjustment
- Describe how various metrics obtained from NHSN can be communicated to internal stakeholders and used to drive prevention of HAIs
- Review the application of statistical methods for internal and external comparison of rates and SIRs to support the knowledge building process

Margaret Dudeck, MPH, CPH
Epidemiologist, Centers for Disease Control and Prevention
Lindsey Weiner, MPH
ORISE Fellow, Centers for Disease Control and Prevention
Jonathan R. Edwards, MStat
Research Mathematical Statistician, Centers for Disease Control and Prevention

Moderator
Pat Jackson, RN, BSN, CIC

Session 1401 | Room 205 ABC
3–5:30 p.m.
Using NHSN for Multidrug-Resistant Organism and Clostridium difficile Infection (MDRO/CDI) Laboratory-Identified (LabID) Event Reporting
This session will provide a detailed overview of LabID Event reporting for MRSA bacteremia and C. difficile using the NHSN application. The session will include interactive case studies.

Objectives
- Understand why surveillance for MRSA bacteremia and C. difficile infections are important
- Understand Acute Care Hospital and Inpatient Rehabilitation Facility (IRF) requirements for LabID Event reporting to CMS via NHSN
- Describe how to set up a monthly reporting plan and use the NHSN LabID Event protocol to report MRSA bacteremia and C. difficile LabID Event data into the NHSN application

Angela M. Anttila, PhD, MSN, NP-C, CIC
Nurse Epidemiologist, Centers for Disease Control and Prevention
**Session 1402 | Room 208 AB**
3–5:30 p.m.  
**N**ovice  
**P**roficient  
**E**xpert

**Enhancing Leadership and Facilitation Skills**
This session is designed to teach a variety of communication styles, as well as team management, program development using a variety of quality tools, and effective communication skills.

**Objectives**
- List different communication styles and strengths and weaknesses of each
- Create an effective agenda to run a successful meeting
- Describe at least two quality tools used to analyze a problem

Diane G. Dumigan, RN, BSN, CIC  
Consultant, DGDumigan Consulting

George G. Dumigan, MS  
Vice President of Sales and Marketing, New Haven Consulting Group, Inc.

**Moderator**
Ossama Rasslan, MD, PhD

---

**Session 1403 | Room 209 AB**
3–5:30 p.m.  
**N**ovice  
**P**roficient  
**E**xpert

**Optimal Utilization of Risk Assessments**
This session will provide infection preventionists with the tools needed to effectively create and implement a risk assessment.

**Objectives**
- Develop a risk assessment to identify concerns in the individual healthcare setting
- Prioritize risks according to the impact or threat to patient safety and the importance to the individual setting
- Develop goals that are measurable, appropriate, objective, and valid for the creation of a specific infection prevention and control program plan and a written process for evaluating the plan

Kathy Aureden, MS, MT(ASCP)SI, CIC  
Epidemiology Coordinator, Advocate Sherman Hospital

Darlene Carey, MSN, RN, CIC  
Manager, Infection Prevention and Control, Mayo Clinic Florida

Kathy Ward, RN, BSN, MPH, CIC  
Infection Prevention Specialist, Roper St. Francis

**Moderator**
Vicki Brinsko, MSN, RN, CIC

---

**Session 1500 | Room 101 ABC**
4:30–5:30 p.m.  
**N**ovice  
**P**roficient  
**E**xpert

**Implementation of the IP Orientation with the Novice Roadmap**
New infection preventionists have had to rely on mentors or their own ingenuity to design a personal training program. APIC’s “Novice Roadmap” creates a learning path that will take the novice from day 1 on the job through taking the CIC exam. In this educational session, Education Committee members Kit Reed and Lela Luper describe ways that the Roadmap can be used to train the novice. Good for both novices and those who train them!

**Objectives**
- Define the purpose of the Novice Roadmap
- Describe the nuts and bolts for using the Novice Roadmap

Lela Luper, RN, BS, CIC  
Infection Preventionist, Chicksaw Nation Medical Center

Kit Reed, RN, MPH, CIC  
Infection Prevention Specialist, Charleston Area Medical Center

**Moderator**
Jan Ratterree, BSN, CIC

---

**Session 1501 | Room 101 DE**
4:30–5:30 p.m.  
**N**ovice  
**P**roficient  
**E**xpert

**NHSN Antimicrobial Use and Resistance Module**
This presentation will provide an overview of the purpose, requisites for data submission, required data elements, and analysis output options for the NHSN Antimicrobial Use and Resistance Module (AUR).

**Objectives**
- Outline the purpose, features, and benefits of the NHSN AUR Module
- Discuss requirements for NHSN AUR Module data submission
- Describe the analysis reports currently available within the NHSN AUR Module

Amy Webb, MPH, CHES  
Public Health Analyst, Centers for Disease Control and Prevention

**Moderator**
Ryan Fagan, MD, MPH, TM
SESSION DETAILS

CONCURRENT SESSIONS

Session 1502 | Room 102 AB
4:30–5:30 p.m.

Eliminate Clostridium difficile with Implementation Science

This session will demonstrate how to review and apply implementation science in individual facilities using the C. difficile prevention bundle, business case elements, and other tools.

Objectives

◦ Identify four implementation science steps that can promote evidence into daily practice
◦ Cite evidence-based strategies to address gaps in C. difficile prevention bundles
◦ List three reasons to use a no-touch disinfection system

Marlene Fishman Wolpert, MPH, CIC
Director, Infection Prevention and Control, Prospect CharterCare SJHSRI, LLC

Moderator
Brenda Grant, RN, BSN, MPH, CIC, CHES

Session 1503 | Room 103 ABC
4:30–5:30 p.m.

From PFGE to WGS: Lessons Learned About Using Technology in Outbreak Investigations from an Outbreak of NDM-1 Producing Klebsiella

This session will explore how PFGE and WGS were used along with standard shoe-leather epidemiology in an outbreak investigation of New Delhi Metallo-β-Lactamase (NDM-1) producing Klebsiella pneumoniae.

Objectives

◦ Discuss the steps in outbreak investigations
◦ Describe the use of emerging technologies in outbreak investigations
◦ Enhance collaborations with local and state health departments

Michelle Barron, MD
Associate Professor of Medicine, University of Colorado Denver, and Medical Director, Infection Prevention and Control, University of Colorado Hospital

Laura Pini, MD
Instructor of Medicine, University of Colorado Denver, and Associate Director of Infection Prevention and Control, University of Colorado Hospital

Moderator
Andrea Ankrum, MS, MT, MP(ASCP)

Session 1505 | Room 104 DE
4:30–5:30 p.m.

“What’s Bugging Your Staff?” A Lighthearted Approach to Educating Your Staff on Infection Prevention

This session will explore an array of hands-on tools and templates to provide infection prevention educational techniques and activities that engage physicians and other personnel across all types of facilities.

Objectives

◦ Create customized educational infection prevention programs at individual facilities, including displays, activities, and interactive challenges to engage staff
◦ Identify teachable moments among physicians and other staff to improve infection prevention education and compliance across the continuum
◦ Define opportunities for engaging management (administration) in infection prevention processes to encourage buy-in, even on limited budgets

Rita Binns, RN
IP, QAPI, RISK, Employee Education, United Surgical Partners, Inc.

Sherri Keppner, RN
IP, RISK, QAPI, TOPS Surgical Specialty Hospital, United Surgical Partners, Inc.

Pamela A. Olenczak, RN
IP, RISK, QAPI, United Surgical Partners, Inc.

Moderator
Tania Bubb, PhD, RN, CIC

Session 1506 | Room 106 ABC
4:30–5:30 p.m.

Keep the Micro-Bugs Out: From Sterile Processing Department (SPD) to Presentation in the OR

What do you mean I have to do an infection prevention audit of our sterile processing department? That’s not my area of expertise! What do I need to look for? Why do some bacteria survive decontamination, sterilization, and high-level disinfection? What poor practices increase the likelihood of microbial survival? How are perfectly sterile instruments contaminated after sterilization and storage or in the OR even before the first surgical incision is made? Whether addressing infection prevention for an acute or ambulatory surgery center, those attending this session will have these questions answered and will discover new information provided by recent studies bringing new insights for surgical site infection prevention.

Objectives

◦ List requirements and expectations of SPD staff members
◦ Identify vulnerable steps prior to sterilization that can result in non-sterile instruments and devices if not addressed properly
◦ Describe how the contents of sterilized wrapped packs and rigid containers can become contaminated after sterilization

Laurie Clark, BS, MT(ASCP)
Senior Manager, Medical Sciences and Clinical Education, Halyard Health

Moderator
Karoline Sperling, MLS, MPH, CIC

Information in this book current as of 5/1/2015.
SUNDAY, JUNE 28

Exhibit Hall A
8 a.m.–5:30 p.m.

Posters on Display
Browse the collection and soak up the knowledge from the more than 150 abstracts representing cutting-edge science.

PARALLEL PLENARIES

Session 2000 | Grand A
8–9 a.m.

Respiratory Infections—What Really Works in Infection Control?
After SARS, the World Health Organization (WHO) developed an infection control guideline for acute respiratory infections. Based on this guideline and other research findings, a summary of what actually is effective will be presented.

Wing Hong Seto, MD
Director, WHO Collaboration Centre on Infectious Disease Epidemiology and Control

Moderator
Nancy Zanotti, RN, BSN, MPH, CIC

Session 2001 | Grand BC
8–9 a.m.

Professional Accountability in Pursuit of a Culture of Safety
Despite having great systems in place to reduce preventable infections, what do you do when individual or group behaviors undermine your best plans? This presentation will explore how the Vanderbilt Model has been used to balance systems and human accountability to promote safety and quality.

Objectives
- Describe and discuss the relationships between behaviors that undermine a culture of safety and suboptimal outcomes
- Identify a range of behaviors that undermine a culture of safety
- Articulate the essential elements of an organizational infrastructure for addressing behaviors that undermine a culture of safety
- Describe how the Vanderbilt model of tiered intervention has been used to promote professional accountability and address hand hygiene practices and surgical site infections

Gerald B. Hickson, MD
Sr. Vice President for Quality, Safety, and Risk Prevention, Assistant Vice Chancellor for Health Affairs, Vanderbilt University

Moderator
Sally Hess, MPH, CIC

CONCURRENT SESSIONS

Session 2100 | Room 101 ABC
9:30–10:30 a.m.

On the Front Lines of the Ebola Response: Liberia
Please see conference addendum for more details on this session.

Moderator
Debra Johnson, RN, BSN, CIC

Session 2101 | Room 101 DE
9:30–10:30 a.m.

Infection Prevention Strategies in the Immunocompromised Host
Immunocompromised patients are at highest risk for developing healthcare and community-acquired infections. This session will discuss the unique infection prevention challenges facing healthcare personnel working with an immunocompromised patient population.

Objectives
- Cite three clinical causes for immunodeficiency
- List three infections that immunocompromised persons are more likely to acquire when compared to immunocompetent individuals
- Describe two prevention strategies for respiratory viruses that are specific to the outpatient setting

Steven Pergam, MD, MPH
Director, Infection Prevention, Fred Hutchinson Cancer Research Center/Seattle Cancer Care Alliance

Sara Podczervinski, RN, MPH, CIC
Infection Preventionist, Seattle Cancer Care Alliance

Moderator
Sally Hess, MPH, CIC

Session 2102 | Room 102 AB
9:30–10:30 a.m.

Using Data for Prevention: What’s on TAP in Your Hospital?
Targeted Assessment for Prevention of Healthcare-Associated Infections: Development and Application of a New Prioritization

Objectives
- Explain the rationale for the development of a new metric for the targeted assessment of prevention
- Calculate the number of healthcare-associated infections (HAIs) that must be prevented to reach a HAI reduction goal, using the new metric
- Identify and prioritize healthcare facilities (or locations within a facility) where the largest reductions can be achieved

Margaret Dudeck, MPH, CPH
Epidemiologist, Centers for Disease Control and Prevention

Carolyn Gould, MD, MSCR
Medical Officer, Centers for Disease Control and Prevention

Minn M. Soe, MBBS, MPH
Health Scientist, Centers for Disease Control and Prevention

Moderator
Karen Hoffmann, RN, MS, CIC
CONCURRENT SESSIONS

Session 2103 | Room 103 ABC
9:30–10:30 a.m.
📅 UCSB Meningococcal B Outbreak and Response
This session will explore the challenges in addressing a university SeroGroup B Meningococcal Disease Outbreak.

Objectives
- Discuss organization and management of an interdisciplinary collaboration during a communicable disease outbreak in a university
- Describe how to incorporate infection control principles in an outbreak response
- Identify strategies to effectively manage dissemination of information during the outbreak response

Kim Finegold, RN, BSN, MN, FNP
Director of Nursing, University of California, Santa Barbara

Holly L. Smith, RN, BSN
Infection Control Coordinator, University of California, Santa Barbara

Moderator
Marcia Patrick, MSN, RN, CIC

Session 2104 | Room 104 ABC
9:30–10:30 a.m.
📅 Cystic Fibrosis: New Guidelines
This session will focus on the rationale for the 2013 update, new data that informed the recommendations, core principles of infection prevention in cystic fibrosis, and implementation strategies.

Objectives
- Understand the data that were used to inform the updated recommendations for the 2013 cystic fibrosis infection prevention and control guidelines
- Develop an effective educational program for families of people with cystic fibrosis
- Implement the recommended strategies, audit the activities, and make needed adjustments

Jane D. Siegel, MD
Professor of Pediatrics, University of Texas Southwestern Medical Center, Dallas

Moderator
Andrea Ankrum, MS, MT, MP(ASCP)

Session 2105 | Room 104 DE
9:30–10:30 a.m.
📅 Infection Prevention and Control in the Perioperative Setting
This session will discuss the lessons learned from a surgical site infection outbreak investigation and explore infection prevention and control challenges in the perioperative setting.

Objectives
- Identify issues and potential infection risks commonly found in the perioperative setting
- Describe the process in a surgical site infection outbreak investigation and the development and implementation of a comprehensive action plan
- Explain the unique challenges encountered in the perioperative setting and strategies to overcome these challenges

Julie Pruyn, MSN, RN
Infection Preventionist, Ann & Robert H. Lurie Children’s Hospital of Chicago

Moderator
David Witt, MD

Session 2106 | Room 106 ABC
9:30–10:30 a.m.
📅 What’s New in Disinfection and Sterilization?
This session will explore best practices and new recommendations and technologies for disinfection and sterilization in healthcare settings.

Objectives
- Discuss new recommendations, practices, technologies associated with disinfection and sterilization in healthcare facilities
- Identify at least two new changes related to reprocessing critical or semi-critical patient care instruments and devices
- Identify new practices to reduce the role of the environment in disease transmission

William A. Rutala, MS, MPH, PhD, CIC
Professor of Medicine, School of Medicine; Director, Statewide Program for Infection Control and Epidemiology; and Director, Hospital Epidemiology, Occupational Health and Safety Program, University of North Carolina

Moderator
Tim Wiemken, PhD, MPH, CIC

Proficiency levels for each session: N Novice P Proficient E Expert
Information in this book current as of 5/1/2015.
Session 2200 | Room 201 AB
9:30–10:30 a.m.

This session will explore the new safety risk assessment for healthcare facility design that incorporates the ICRA standard, along with other hazard mitigations for patients and staff.

Objectives
- Describe the purpose, scope, and value of the SRA for a healthcare organization, and specifically the value for infection prevention
- Illustrate how the SRA may be conducted through the use of an electronic tool to help guide discussion through logical steps to reach conclusions about design and construction priorities
- Provide a pilot project case study of use of the SRA in action, which describes the end results that made the process beneficial

Linda L. Dickey, RN, MPH, CIC
Director, Epidemiology and Infection Prevention, UC Irvine Health

Ellen Taylor, AIA, MBA, EDAC
Director of Research, The Center for Health Design

Moderator
Marcia R. Patrick, MSN, RN, CIC

Session 2201 | Room 202 AB
9:30–10:30 a.m.
NHSN: General HAI Definitional Updates for 2015 (Repeats in afternoon as Session 2601)

This session will explain new NHSN rules such as infection window period, repeat infection timeframe, and secondary attribution period, which apply to surveillance for many types of healthcare-associated infections.

Objectives
- State the correct method for determining the infection window period and date of event for NHSN healthcare-associated infection surveillance
- Correctly identify the repeat infection timeframe for an NHSN infection and explain what this means for identifying subsequent infections of the same type
- Define the NHSN secondary bloodstream infection window

Katherine Allen-Bridson, RN, BSN, MScPH, CIC
Nurse Consultant, Centers for Disease Control and Prevention

Moderator
Karoline Sperling, MLS, MPH, CIC

Session 2202 | Room 202 C
9:30–10:30 a.m.
Combatting Ebola in West Africa: Two IPs’ Personal Experiences

The 2014 Ebola epidemic is the largest in history, affecting multiple countries in West Africa. This session will highlight the personal experiences of two infection preventionists fighting Ebola in Sierra Leone.

Objectives
- Describe the role of the infection preventionist in reducing the risk of Ebola transmission in Sierra Leone
- List three strategies to reduce the risk of Ebola transmission in Sierra Leone
- Discuss the infection prevention and control challenges faced in terminating the outbreak of Ebola in Sierra Leone

Carol McLay, DrPH, BSN, RN, CIC
Infection Prevention Consultant, Infection Control International

Joseph M. Scaletta, MPH, BSN, RN, CIC
Director, Kansas Healthcare-Associated Infections Program, Kansas Department of Health and Environment

Moderator
Jan Ratterree, BSN, CIC

EXHIBIT HALL OPEN

Exhibit Hall BC
10:30 a.m.–1:30 p.m.
Complimentary lunch will be served in the Exhibit Hall from 11:30 a.m.–1 p.m. We welcome all attendees to join us.

SIMULATION SESSION (APIC LIVE)
In the Center of Exhibit Hall BC
11:15 a.m. and 12:15 p.m.
APIC Presents: PPE Fashion Do’s and Don’ts
Participate in a fun, interactive fashion show on the do’s and don’ts of donning and doffing PPE.
MC: Pamela S. Falk, MPH, CIC, FSHEA
High Risk Infection Prevention Specialist, Northside Hospital

KNOWLEDGE BAR (APIC LIVE)
10:45–11:30 a.m.
Dorine Berriel-Cass, MA, BSN, RN, CIC
Topic: SSI

Pat Jackson, RN, MA, CIC
Topics: Construction, environmental services, NHSN, SSI

Marlene Fishman Wolpert, MPH, CIC
Topics: NHSN, SSI, Construction

11:45 a.m.–12:30 p.m.
Kathleen A. Gase, MPH, CIC
Topics: Automated surveillance, NHSN, professional development
**SESSION DETAILS**

### KNOWLEDGE BAR (APIC LIVE) (CONT.)

**11:45 a.m.–12:30 p.m. (cont.)**

**Crystal Heishman, MSN, RN, CIC, ONC**
Topics: Emergency preparedness, outbreaks, reportable diseases, social media

**Kathleen M. McMullen, MPH, CIC**
Topics: Automated surveillance, SSI, VAE

**12:45–1:30 p.m.**

**Tania Bubb, PhD, RN, CIC**
Topic: Professional development

**Lela Luper, RN, BS, CIC**
Topics: APIC education, novice roadmap

**Leigh Michalec, RN, MSN, CIC**
Topic: Construction

**Kathleen "Kit" Reed, RN, BSN, MPH, CIC**
Topics: APIC education, novice roadmap

**Gayla Tripp, RN, BSN, CIC**
Topic: Professional development

### POSTER PRESENTATIONS WITH PRESENTERS

**Exhibit Hall A**

12:30–1:30 p.m.

Posters are arranged by category, and then numerically by poster number.

- Implementation and Sustainability of Effective Programs: 9-163 – 9-216
- Outbreak Investigation and Emerging/Reemerging Infectious Diseases/Efficacy and Impact: 10-217 – 10-233
- Public Health and Health Policy: 11-234 – 11-235

### CONCURRENT SESSIONS

**Session 2300 | Room 101 ABC**

1:30–2:30 p.m.  

★★ One Together to Reduce Surgical Site Infection

This session will look at One Together, a collaboration of infection preventionists and operating department staff working together to prevent surgical site infections by supporting the spread and adoption of existing guidance.

**Objectives**

- Discuss the development of the One Together program in the United Kingdom
- Reflect on the challenges identified for the implementation of evidence into practice for the prevention of SSI
- Consider the application of learning from the UK experience to the IP’s place of work

**Rose Gallagher, RGN**
Professional Lead, Infection Prevention and Control, Royal College of Nursing

**Kathryn Topley, RGN, Cert Ed, Dip IPC, MSc**
Clinical Efficiency Manager, Infection Prevention Society

**Moderator**
Ann Marie Pettis, RN, BSN, CIC

---

**Session 2301 | Room 101 DE**

1:30–2:30 p.m.  

★★ Infection Prevention and Control for a Tribal Health Organization: The Challenges and Rewards of Being an IP in Remote Alaska

This session will focus on effectively managing an infection prevention and control program in a remote area of Alaska with limited resources

**Objectives**

- Discuss the activities of an IP within a Tribal Health Organization
- Utilize knowledge gained to develop an infection prevention program in a Tribal Health Organization

**Lori P. Chikoyak, RN, BSN**
Infection Preventionist, Yukon Kuskokwim Health Corporation

**Moderator**
Joseph M. Scaletta, MPH, BSN, RN, CIC

---

**Session 2302 | Room 102 AB**

1:30–2:30 p.m.  

★★ Using Electronic Surveillance to Impact Antibiotic Stewardship in Pneumonia Patients

This session will look at a rural community hospital’s development of an antibiotic stewardship model for pneumonia patients using electronic surveillance. Identification methodology, de-escalation interventions, financial impact, and positive program effects will be reviewed.

**Objectives**

- State the importance of antimicrobial stewardship
- Describe the benefits of using surveillance technology and data to improve patient outcomes
- List three opportunities to decrease antimicrobial usage

**Christine A. Bingman, RN, BSN, CCRN, CIC**
Infection Prevention Coordinator, University of Pittsburgh Medical Center-Northwest

**Moderator**
Jan Ratterree, BSN, CIC

---

48 Proficiency levels for each session: N Novice  P Proficient  E Expert

Information in this book current as of 5/1/2015.
Session 2303 | Room 103 ABC
1:30–2:30 p.m.
Healthcare Infection Control Lessons Learned from Recent Outbreaks

This session will describe the challenges that are posed by the management of Ebola patients in U.S. hospitals, with a specific focus on infection control.

Objectives
◆ Describe important differences between caring for Ebola patients in U.S. hospitals and experience in prior outbreak settings
◆ List major infection control challenges that were encountered during the assessment and care of Ebola patients in U.S. hospitals
◆ Discuss how infection control challenges were addressed and where unresolved issues remain regarding care of Ebola patients in U.S. hospitals

Ryan Fagan, MD, MPH & TM
Medical Officer, Centers for Disease Control and Prevention

Moderator
David Witt, MD

Session 2304 | Room 104 ABC
1:30–2:30 p.m.
Occupational Health

This session will review occupational infection prevention issues, including the role of healthcare personnel (HCP) in pathogen transmission, strategies to prevent such transmission, and the management of pathogen exposures among HCP.

Objectives
◆ Identify the role of HCP in the transmission of healthcare-associated infections
◆ Describe the recommended strategies, including immunization and use of screening tests, designed to prevent HCP-associated transmission of pathogens
◆ Discuss the management of contagious disease exposures among HCP, including the use of post-exposure prophylaxis

Tom R. Talbot, MD, MPH, FSHEA
Chief Hospital Epidemiologist, Vanderbilt University Medical Center

Moderator
Vicki Brinsko, MSN, RN, CIC

Session 2305 | Room 104 DE
1:30–2 p.m.
Safety and Efficacy of a Common Canister Protocol: In-Use Evaluation

This session will present results of an in-use pilot and environmental microbiology study involving multi-patient use of metered dose inhalers (common canisters) in an acute care hospital setting.

Objectives
◆ Define the potential of metered dose common canisters servings as reservoirs for potential infectious agents
◆ Discuss the technical approach required to assess the bioburden of common canisters and how to assess the efficacy of a prescribed cleanability protocol
◆ Describe the impact of a standard common canister cleaning protocol

Robert Donofrio, MS, PhD
Director, Applied Research Center, NSF International

Russell N. Olmsted, MPH, CIC
Director, Infection Prevention & Control, Trinity Health

2–2:30 p.m.
It’s More Than Tasks: Achieving Sustainable Reductions in Healthcare-Associated Infections (HAIs) by Connecting Basic Care to Nursing’s Advocacy Role

Basic nursing care designed to prevent harm is seen as a series of tasks. This session will outline a working model that serves as an example of creating value by linking patient advocacy and basic nursing care.

Objectives
◆ Describe the Interventional Patient Hygiene Model and how it aligns to basic infection prevention nursing care practices
◆ Compare and contrast narrow and expanded views of the nurses’ patient advocacy role—including preventing harm
◆ Design a plan using the Interventional Patient Hygiene Model to address a nurse sensitive outcome indicator where sustainable outcomes have not been achieved

Kathleen M. Vollman, MSN, RN, CCNS, FCCM, FAAN
Clinical Nurse Specialist/Consultant, Advancing Nursing

Moderator
Karoline Sperling, MLS, MPH, CIC
30/30 EDUCATION SESSION—30 MINUTES

Session 2306 | Room 106 ABC
1:30–2 p.m.
Reprocessing Endoscopes in Ambulatory Care Settings: What, When, Why, and Where?

This session will explore rising pressures to improve quality in endoscope reprocessing and discuss key recommendations from professional associations, government agencies, and accrediting bodies.

Objectives
✦ Discuss evidence on the impact of endoscope reprocessing breaches and the need to improve practices on the frontlines
✦ Discern the differences in guidelines and standards to determine which are applicable to specific settings
✦ Describe practical steps that can be taken by facilities to strengthen their endoscope reprocessing practices

John E. Eiland, RN, BSN, MS
Senior Research Associate, Ofstead & Associates, Inc.
Catherine K. Rocco, RN, MSN, CNOR
Senior Research Associate, Ofstead & Associates, Inc.

2–2:30 p.m.
The Evidence behind New Guidelines for Reprocessing Flexible Endoscopes

This session will examine the science behind upcoming guideline revisions for reprocessing flexible endoscopes, including the circumstances associated with pathogen transmission and methods to reduce risk.

Objectives
✦ Share findings that reveal the persistence of organic residue and viable microbes despite cleaning and high-level disinfecting endoscopes in accordance with guidelines
✦ Describe the high levels of contamination found on flexible endoscopes immediately after procedures and the consequences of failing to remove sufficient residue during cleaning
✦ List several methods for determining whether reprocessing practices are effective and measuring the impact of quality improvement initiatives

Cori L. Ofstead, MSPH
President and CEO, Ofstead & Associates, Inc.
Harry P. Wetzler, MD, MSPH
Medical Director, Ofstead & Associates, Inc.

Moderator
Nancy Zanotti, RN, BSN, MPH, CIC

WORKSHOPS

Session 2400 | Room 207 ABCD
1:30–4 p.m.
NHSN Surveillance—VAE and VAP/PNEU in 2015

This session will provide an overview of Ventilator-associated Events (VAE) protocol and a review of the 2015 modifications made to the Pneumonia (Ventilator-associated [VAP] and non-ventilator-associated Pneumonia [PNEU]) Event protocol.

Objectives
✦ Review VAE definitions and surveillance methods
✦ Describe important changes made to the VAE protocol and Pneumonia (VAP and PNEU) Event protocol
✦ Accurately apply the VAE and VAP/PNEU algorithms to example case scenarios and review the use of the VAE calculator

Cindy M. Gross, MT, SM(ASCP), CIC
Infection Preventionist, Centers for Disease Control and Prevention

Gail Fraine, RN, MMHC, BSN, CIC
Moderator

Session 2401 | Room 205 ABC
1:30–4 p.m.
Methods for Assessing Intervention Effectiveness

This presentation is designed for infection preventionists, healthcare epidemiologists, quality improvement staff, and others who wish to gain additional understanding and insight in the principles of epidemiology and statistical methods.

Objectives
✦ Identify analytical methods for assessing temporal changes in HAI rates
✦ Indicate the role of risk adjustment when analyzing infection rate data
✦ Identify methods of analysis for assessing intervention effectiveness

Margaret Dudeck, MPH, CPH
Epidemiologist, Centers for Disease Control and Prevention
Jonathan R. Edwards, MStat
Research Mathematical Statistician, Centers for Disease Control and Prevention
Lindsey Weiner, MPH
ORISE Fellow, Centers for Disease Control and Prevention

Moderator
Linda McKinley, RN, BSN, MPH, CIC

Proficiency levels for each session: N Novice P Proficient E Expert
Information in this book current as of 5/1/2015.
Session 2402 | Room 208 AB
1:30–4 p.m.

So You Want to Sequence Genomes: A Practical Guide to Using Genomics to Track Pathogen Transmission

Building on last year’s keynote introducing the principles behind “genomic epidemiology,” this workshop is geared toward understanding the sequencing technologies and bioinformatics tools used to track infectious disease transmission.

Objectives
- Describe the DNA sequencing technology that allows us to rapidly sequence DNA from bacteria or viruses causing an outbreak
- Identify the bioinformatics tools researchers use to process and analyze the DNA sequencing data from an outbreak
- Describe how to integrate genomic data with epidemiological data to reconstruct individual transmission events within an outbreak

Jennifer Gardy, BSc, PhD
Senior Scientist, British Columbia Centre for Disease Control

Moderator
Tim Wiemken, PhD, MPH, CIC

Session 2403 | Room 209 ABC
1:30–4 p.m.

Turn Your Data and Experience into Publications: Improve Your Scientific Writing

This interactive workshop will explore the skills needed for conducting a formal literature review, expanding an abstract into a manuscript, and converting an infection prevention project into a scientific publication.

Objectives
- Describe strategies for overcoming common barriers to publishing infection prevention data and programs
- Delineate how to expand an abstract into a full manuscript and convert a quality improvement or program evaluation project into a scientific publication
- Discuss time management and organizational strategies to maximize productivity

Ruth Carrico, PhD, FSHEA, RN, CIC
Associate Professor of Medicine, University of Louisville Division of Infectious Diseases

Terri Rebmann, PhD, RN, CIC
Director, Institute for Biosecurity, Associate Professor, Saint Louis University

Moderator
Ossama Rasslan, MD, PhD

Session 2500 | Room 101 ABC
3–4 p.m.

How the Los Angeles APIC Chapter Uses Social Media: Tweeting Our Way through LA—One Infection at a Time

This session will explore the use of social media for infection prevention, how to create Facebook and Twitter accounts, and how to design social media messages for infection prevention.

Objectives
- Describe the use of social media for infection prevention/epidemiology, infectious diseases, and public health
- Create Facebook and Twitter accounts for local APIC chapters
- Design social media messages for infection prevention and epidemiology

Crystal R. Moohn
Associate Director, Membership & Component Relations, Association for Professionals in Infection Control and Epidemicology

Jessica Silvaggio, MPH
CDC/CSTE Applied Epidemiology Fellow, Los Angeles County Department of Public Health

Angela Vassallo, MPH, MS, CIC
Director, Infection Prevention/Epidemiology, Providence Saint John

Moderator
Connie Steed, RN, MSN, CIC

Session 2501 | Room 101 DE
3–4 p.m.

Adapting Acute Care Infection Prevention Guidelines to a Rehabilitation Hospital

This session will explore how to safely care for patients with multidrug-resistant organisms (MDROs) utilizing standard precautions in non-acute care settings. Learn when it is appropriate to make adaptations to customary procedures, such as the sterile Foley system.

Objectives
- List three differences between acute rehab and acute care settings necessitating adaptation of inpatient guidelines
- Define methods of caring for patients with MDROs in the rehab setting
- Discuss alternative care of patients with indwelling urinary catheters

Ellen R. Jones, MBA, BSN, RN
Infection Preventionist, Community Rehabilitation Hospital

Lynn Meyer, BSN, MPH, CIC
Infection Prevention Consultant, Infection Control, Inc.

Mary E. McCord, RN, BSN
Infection Preventionist, Mercy Rehabilitation Hospital St. Louis

Moderator
Marti Craighead, MBA, RN, CIC
30/30 EDUCATION SESSION—30 MINUTES

**Session 2502 | Room 102 AB**
3–3:30 p.m.  
**N P**

**Interpreting Uncertainty: Making Sense of Statistics**
This session will provide a better understanding of p-values, confidence intervals, levels of significance, power, and sample sizes.

**Objectives**
- Interpret statistical results using p-values and confidence intervals
- Describe the factors that impact the power of a study
- Explain the concept of statistical significance as it relates to standardized infection ratios and other statistical results

Daniel Bronson-Lowe, PhD, CIC
Senior Infection Preventionist, Carle Hospital and Physician Group

**3:30–4 p.m.**

**Line Lists: Tips, Traps, and Time Savers**
Line lists are applicable to every setting and infection type. This session will examine how to format the list, summarize and present the findings, and plan next steps.

**Objectives**
- List at least one line list tip, trap, and time saver
- Identify how to determine which variables to include in a line list
- Describe how to summarize and present line list findings to key stakeholders

Jeanne Yegge, RN, BSN, MPH, CIC
Infection Prevention Consultant, BJC HealthCare

Moderator
Nancy Zanotti, RN, BSN, MPH, CIC

CONCURRENT SESSIONS

**Session 2503 | Room 103 ABC**
3–4 p.m.  
**N P E**

**Hot Tubs and Operating Rooms: One of These Is Not Like the Other—Or Is It?**
This session will cover an outbreak investigation of Mycobacterium wolinskyi in orthopedic patients illustrating that organisms may enter the hospital environment from unexpected places; it's the evidence-based practices that protect patients from harm.

**Objectives**
- Describe the outbreak investigation of Mycobacterium wolinskyi infections in orthopedic surgical cases at hospital A
- Explore the chain of infection from a healthcare worker’s hot tub to the operating room Hospital A and into patients’ surgical sites
- Identify critical breaches in Association of PeriOperative Registered Nurses (AORN) standards and infection prevention and control practices that led to this outbreak and subsequent revisions of joint replacements

Andrea H. Flinchum, MPH, BSN, CIC
HAI Prevention Program Manager, Kentucky Department for Public Health

Moderator
Karoline Sperling, MLS, MPH, CIC

**Session 2504 | Room 104 ABC**
3–4 p.m.  
**N P E**

**Health Goes South When Pathogens and Reflux Linger in the Mouth**
Within 72 hours of ICU admittance, pathogens invade the mouth of critically ill patients. Biofilms form, vessels dilate; bacteria/pro-inflammatory agents enter. If not addressed, complications cascade, which may lead to ventilator-associated events for those who are ventilated.

**Objectives**
- Describe how the mouths of critically ill patients undergo radical changes to become reservoirs of pathogens
- Identify the means by which poor oral care in the ICU can result in complications including pneumonia
- List recommended oral care interventions and the associated evidence-based rationales

Peggy Prinz Luebbert, MS, MT(ASCP), CIC, CHSP
Owner and Consultant, Healthcare Interventions, Inc.

Moderator
Carol McLay, DrPH, BSN, RN, CIC

Proficiency levels for each session:
- N Novice
- P Proficient
- E Expert

Information in this book current as of 5/1/2015.
Session 2505 | Room 104 DE
3–4 p.m.
★★ MeasureVention: A Bedside Nurse’s Patient Safety Program to Reduce Healthcare-Associated Infections (HAIs)

This session will explore the MeasureVention program, which is designed to position bedside nurses as advocates for the reduction of HAI through the use of a checklist and real-time collaboration.

Objectives
- Describe the MeasureVention program
- Define the process for training the MeasureVentionists
- Discuss outcome measurements to evaluate the effectiveness of the MeasureVention program

Lori Schaumleffel, RN, PHN, BSN, CIC, COHN-S
HAI Program Liaison, California Department of Public Health

Moderator
Lela Luper, RN, BS, CIC

ASK THE EXPERT
Session 2600 | Room 201 AB
3:30–4 p.m.
★★ A Decade of Investment in Infection Prevention: A Cost-Effectiveness Analysis

This session will present a candid discussion of infection prevention resources and how resourcing relates to HAI prevention. Strengths and weaknesses of the current study will be explored. Audience participation will be encouraged.

Objectives
- Describe the challenges of infection prevention resourcing
- Describe how infection prevention resourcing relates to HAI prevention
- Objectively assess their own infection prevention programs for resource needs

Kathleen A. Gase, MPH, CIC
Manager Infection Prevention and Quality Patient Care, BJC HealthCare

Patricia W. Stone, PhD, RN, FAAN
Centennial Professor in Health Policy, Center for Health Policy, Columbia University School of Nursing

Moderator
Marc-Oliver Wright, MT(ASCP), MS, CIC

Session 2601 | Room 202 AB
3:40–4 p.m.
★★ NHSN: General HAI Definitional Updates for 2015 (Repeat of morning session 2201)

This session will explain new NHSN rules such as infection window period, repeat infection timeframe, and secondary attribution period, which apply to surveillance for many types of healthcare-associated infections.

Objectives
- State the correct method for determining the infection window period and date of event for NHSN healthcare-associated infection surveillance
- Correctly identify the repeat infection timeframe for an NHSN infection and explain what this means for identifying subsequent infections of the same type
- Define the NHSN secondary bloodstream infection window

Katherine Allen-Bridson, RN, BSN, MScPH, CIC
Nurse Consultant, Centers for Disease Control and Prevention

Moderator
Joseph M. Scalaletta, MPH, BSN, RN, CIC

Join in the conversation! Share photos, memorable quotes from speakers, and other conference events with your colleagues through your social media accounts.

@APIC, #APIC2015
Facebook.com/APICInfectionPreventionandYou

SUNDAY, JUNE 28

Proficiency levels for each session: N Novice P Proficient E Expert
MONDAY, JUNE 29

Exhibit Hall A
8 a.m.–1 p.m.
Posters on Display
Browse the collection and soak up the knowledge from the more than 150 abstracts representing cutting-edge science.

CONCURRENT SESSIONS

Session 3000 | Room 101 ABC
8–9 a.m.

If It’s Broke, Then Fix It! What You Need to Know to Make Effective Process Changes
Initiating, facilitating, and sustaining process change is learned by trial and error. We can help you avoid the errors, and show you ways to make effective changes in your organization.

Objectives
- Identify process failures in healthcare institutions
- Conduct a gap analysis to determine breaks in the process
- Define the steps to achieve a sustainable outcome

Lisa Maslak, BSN, RN, CIC
Director of Infection Control and Employee Health, Brooks Memorial Hospital

Theresa M. Schrantz, LPN
Coordinator of Employee Health, Brooks Memorial Hospital

Moderator
Katherine “Kit” Reed, RN, MPH, CIC

Session 3001 | Room 101 DE
8–9 a.m.

LTAC: Long-Term Acute Care for the Medically Complex Patient
The evolution of the long-term acute care (LTAC) hospital poses unique infection prevention challenges. Managing infection risk in patients with multiple invasive devices and frequent infections will be presented.

Objectives
- Describe the infection risks associated with the use of invasive devices common to the LTAC
- Develop a monthly reporting plan to comply with NHSN data submission for LTAC
- List three vaccines recommended for patients and staff in the LTAC setting

James F. Marx, PhD, RN, CIC
Infection Preventionist, Broad Street Solutions

Moderator
Fabiola DeMuth, BSN, RN, CIC

Session 3002 | Room 102 AB
8–9 a.m.

This session will examine the need to properly collect blood via venipuncture/central lines and urine via urinary catheter specimen ports. The information will be correlated to the microbiology/pathogenesis of CLABSI and CAUTI.

Objectives
- Identify the need to aseptically obtain blood and urine culture specimens from patients with medical devices
- List key procedure interventions to reduce the potential for contamination of blood or urine cultures from patients with medical devices
- Describe recommendations contained in national standards and published literature sources

Robert Garcia, BS, MT(ASCP), CIC
Senior Infection Prevention Specialist, Stony Brook University Medical Center

Moderator
Nancy Zanotti, RN, BSN, MPH, CIC

Session 3003 | Room 103 ABC
8–9 a.m.

Infestations 101: Managing Patients Presenting from an Insect Infestation Environment
This session will discuss ways to protect the healthcare setting from acquiring an infestation from a patient who lives in an infested environment. Unique infestation characteristics of a variety of insects will be examined.

Objectives
- Identify the necessary steps to prevent “transmission” of insects from a patient or their family to a healthcare setting
- Define the corresponding policy decisions that support the steps to take to prevent “transmission” of insects from a patient or their family within a healthcare setting
- Identify patient care interventions, treatment, and environmental controls for a variety of insects discussed

Michele Gonser, RN, MSN, CIC
Infection Preventionist, Parkview Regional Medical Center

Moderator
Marti Craighead, MBA, RN, CIC
Session 3004 | Room 104 ABC
8–9 a.m.
★ Vaccines Healthcare Personnel Should Be Receiving

This session will offer a description of the CDC’s Advisory Committee on Immunization Practices vaccine recommendation process, as well as a description of vaccines recommended for healthcare workers.

Objectives
♦ Define the vaccines recommended by the CDC for healthcare workers
♦ Explain the rationale for all healthcare workers to be vaccinated against influenza annually
♦ Evaluate different vaccination strategies for use of Tdap vaccine for healthcare workers

William Schaffner, MD
Vanderbilt University Medical Center
Moderator
Sally Hess, MPH, CIC

Session 3005 | Room 104 DE
8–9 a.m.
★ What Do Infection Preventionists Want to Know?
A Review of Queries from IP Talk and APIC.org

Infection preventionists (IPs) have a need for practical, evidence-based strategies for infection prevention. Two sources often used by IPs are the members-only IP Talk listserv and APIC’s website. This presentation will review the topics and content of posts to IP Talk and searches of www.apic.org. This information is important to understand research and practice gaps in infection prevention.

Objectives
♦ Identify common topics for more information in APIC data collected from members using IP talk and searches on www.apic.org
♦ Discuss how this data reflects priorities of APIC and the APIC Research Committee
♦ Apply this information to develop facility and chapter-specific research ideas

Kathleen A. Gase, MPH, CIC
Manager, Infection Prevention and Quality Patient Care, BJC HealthCare System
Timothy Landers, PhD, RN, CNP, CIC
Assistant Professor, College of Nursing, The Ohio State University
Moderator
Debra Johnson, RN, BSN, CIC

Session 3006 | Room 106 ABC
8–8:30 a.m.
★ Preventing the Next Hospital Outbreak of Carbapenem-Resistant Enterobacteriaceae (CRE)

This session will provide an overview of actions taken to assist in the prevention of an outbreak of CRE and other extremely drug-resistant organisms in an academic medical center.

Objectives
♦ Identify two risk factors for development of CRE
♦ Describe two actions that reduce the risk of transmission of this organism
♦ Provide one contrasting feature between contact and containment precautions

Crystal Heishman, MSN, RN, CIC, ONC
Infection Preventionist, University of Louisville Hospital

8:30–9 a.m.
★ The Sink as a Correctable Source of Extended-spectrum β-lactamase Contamination for Patients in the Intensive Care Unit (ICU)

When patients become ESBL positive during their ICU stay, do not assume the source is endogenous. This session will explore how sinks are an important, and correctable, source of exogenous multidrug-resistant organisms (MDROs).

Objectives
♦ Explain the source of a patient who becomes ESBL positive during ICU stay
♦ Investigate possible ESBL sources in a patient room and link the isolates of the patients to the isolates of the source
♦ Prevent MDRO carriage from exogenous sources

Isle Wolf, BSc
Infection Preventionist, Deventer Hospital, The Netherlands
Moderator
Andrea Ankum, MS, MT, MP(ASCP), CIC
SESSION DETAILS

WORKSHOPS

Session 3100 | Room 207 ABCD
8-10:30 a.m. NPE
SSI–NHSN

This session will present an overview of the NHSN Surgical Site Infection Protocol for 2015 with case studies.

Objectives
- Describe SSI 2015 changes to the SSI Protocol
- Complete SSI Event form and the SSI Denominator for Procedure Form
- Apply NHSN SSI criteria to case scenarios

Janet E. Brooks, RN, BSN, CIC
Nurse Consultant, Centers for Disease Control and Prevention

Moderator
Vicki Brinsko, MSN, RN, CIC

Session 3101 | Room 205 ABC
8-10:30 a.m. NP
Swimming in Alphabet Soup? KPC, CRE, IgG, IgM: A Can’t-Miss Opportunity to Review the Latest in Microbiology!

This workshop will review microbiology and immunology definitions and lab tests that provide the backbone of daily infection prevention activities related to surveillance, communicable diseases, and healthcare-associated infections.

Objectives
- Discuss the human/pathogen interaction, from exposure to outright infection
- Interpret microbiology and immunology patient reports
- Apply infection control and prevention interventions to real-life situations common in various healthcare delivery settings

Kathy Aureden, MS, MT(ASCP)SI, CIC
Epidemiology Coordinator, Advocate Sherman Hospital

Irena L. Kenneley, PhD, APHRN-BC, CIC
Associate Professor/Faculty Development Director, Case Western Reserve University

Moderator
Debbie Smith, RN, CPHQ

Session 3102 | Room 208 AB
8-10:30 a.m. NP
Emergency Preparedness: The Infection Preventionist (IP) as Part of the Team

This workshop will trace the history of infection prevention during disasters and feature a full-scale pandemic tabletop exercise.

Objectives
- Employ tools needed to conduct a tabletop exercise by participating in a pandemic influenza scenario as a group
- Describe a cohesive working relationship between the IP and the emergency management coordinator at the IP’s organization
- Relate how to complete an “after action report” that includes responsible party for the task and a time frame

Steve Hilley, RN
Nurse Consultant, Emergent Nurse Consulting

Jill E. Holdsworth, MS, CIC, NREMT
Infection Control Practitioner, Inova Health System

Moderator
Ossama Rasslan, MD, PhD

Session 3103 | Room 209 AB
8-10:30 a.m. PE
Using CUSP to Prevent CAUTI: Key Lessons Learned from a Large National Clinical and Fellowship Project

The Comprehensive Unit-based Safety Program (CUSP) model has been used successfully across the U.S. Case studies and a fellowship program on infection prevention will be showcased.

Objectives
- Describe lessons learned from a national project working with U.S. state organizations, key stakeholders and acute hospitals to implement the CUSP and catheter-associated urinary tract infection (CAUTI) reduction practice
- Explain major barriers to CAUTI prevention and how leveraging socioadaptive and organizational cultural change can help overcome these barriers
- Illustrate how a model fellowship program to create champions to prevent HAIs can facilitate organizational change and ensure sustainability of targeted healthcare-associated infection reduction efforts

Russell N. Olmsted, MPH, CIC
Director, Infection Prevention & Control, Trinity Health

Kristina K. Felix, BA, RN, CRNN, CIC
Infection Prevention Coordinator, Madonna Rehabilitation Hospital

Shannon Davila, RN, MSN, CIC, CPHQ
Clinical Quality Improvement Manager, New Jersey Hospital Association

Chaz Rhone, MPH, CIC
Infection Preventionist, Tampa General Hospital

Moderators
Linda R. Greene, RN, MPS, CIC
Manager, Infection Prevention, University of Rochester Medical Center; Highland Hospital

Barbara Edson, RN, MBA, MHA
Vice President, Clinical Quality, Health Research & Educational Trust, American Hospital Association

Information in this book current as of 5/1/2015.
CONCURRENT SESSIONS

Session 3200 | Room 101 ABC
9:30–10:30 a.m.

Infection Prevention Emergencies on Friday Afternoon at 4:30!

It’s going-home time for the infection preventionist (IP)—or is it? Two seasoned IPs will discuss scenarios that demand immediate attention and how to address them.

Objectives
- List three key concerns with any immediate infection prevention issue
- Recall resources to assist the IP in resolving complex patient and employee safety problems quickly
- Describe a logical process for use with infection prevention emergencies

Elizabeth F. Chinnes, RN, BSN, CIC
Infection Prevention and Control Consultant, IC Solutions, LLC
Peggy Luebbert, MS, MT(ASCP), CIC, CHSP

Moderator
David Witt, MD

Session 3201 | Room 101 DE
9:30–10:30 a.m.

Outbreaks on Behavioral Health Units: What Happens When Intensive Inpatient Psychiatric Therapy Meets Communicable Diseases

This session will discuss outbreaks in behavioral health settings, highlight preventive strategies and lessons learned, and explore proactive strategies to prevent future occurrences.

Objectives
- Identify one reason an outbreak may go undetected in a behavioral health setting
- Describe two evidence-based best practices to prevent outbreaks
- Describe one intervention to halt an outbreak

Steven J. Schweon, RN, MPH, MSN, CIC, HEM, FSHEA
Infection Preventionist, Consultant

Moderator
Katherine "Kit" Reed, RN, MPH, CIC

Session 3202 | Room 102 AB
9:30–10:30 a.m.

It’s Raining Data! Leveraging Health Information Technology for Infection Prevention Research and Surveillance

This session will discuss the benefits of using electronic data for infection surveillance, reporting, and research, and examine some of the challenges and how to overcome them.

Objectives
- Describe the science related to the use of electronic surveillance systems to detect healthcare-associated infections, and the challenges associated with its use in clinical settings
- Discuss the challenges that can arise while developing, utilizing and maintaining large data sets generated from electronic health information for clinical research
- Provide examples of how electronic medical records can be mined to answer specific research questions

Montina B. Befus, MPH, MPhil
PhD Candidate, Training in Interdisciplinary Research in Infections Fellow, Columbia University

Kenrick Cato, RN, PhD
Associate Research Scientist, Columbia University School of Nursing

Bevin Cohen, MPH, MPhil
Project Director, Center for Interdisciplinary Research to Prevent Infections, Columbia University Medical Center

Moderator
Elaine L. Larson, PhD, FAAN, RN, CIC

Session 3203 | Room 103 ABC
9:30–10:30 a.m.

Enterovirus D-68

This session will discuss the epidemiologic investigation related to a newly described association between enterovirus D-68 and neurologic illness. Infection prevention and control interventions in healthcare settings will be shared.

Objectives
- Describe the epidemiology of enteroviruses, with a focus on enterovirus D-68
- Discuss the 2014 outbreak of enterovirus D-68 and the association with neurologic disease. Identify infection prevention and control measures that were utilized during the outbreak and implications for beyond

Susan A. Dolan, RN, MS, CIC
Hospital Epidemiologist, Children's Hospital Colorado

Moderator
Andrea Ankrum, MS, MT, MP(ASCP), CIC
### CONCURRENT SESSIONS

<table>
<thead>
<tr>
<th>Session 3204</th>
<th>Room 104 ABC</th>
<th>9:30–10:30 a.m.</th>
<th>N P E</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction and Renovation</td>
<td>This session will examine the contents of the new APIC publication <em>Infection Prevention Manual for Construction &amp; Renovation</em>—a primer for planning and managing healthcare construction projects.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| **Objectives** | ♦ Describe how to use the new publication as a resource in planning and development of healthcare construction and renovation projects  
♦ List the primary content topics within the manual  
♦ Demonstrate how to use the manual as a standard when contracting and monitoring construction and renovation work |
| Lewis Johnson, CIH  
Industrial Hygienist, Lee Memorial Health Center  
Richard Vogel, BS, MS, CIC  
Infection Control Specialist, New York Presbyterian Hospital | Moderator  
Gayla Tripp, RN, BSN, CIC |

<table>
<thead>
<tr>
<th>Session 3205</th>
<th>Room 104 DE</th>
<th>9:30–10:30 a.m.</th>
<th>N P E</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Plastic” Rounds: A Nurse-Centric Approach to Reducing Catheter-Associated Urinary Tract Infection (CAUTI) and Central Line-Associated Bloodstream Infection (CLABSI)</td>
<td>Nursing’s involvement in reducing CAUTI and CLABSI will be discussed.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| **Objectives** | ♦ List the key stakeholders needed for a successful CAUTI and CLABSI reduction program  
♦ Define what “Plastic” Rounds are and the nurse’s role in them  
♦ Identify the four sections of the data collection tool |
| Jessica Potts, MSN, RN, PCCN  
Nurse Manager, Missouri Baptist Medical Center  
Carolyn Tichenor, RT(R)(CT), BA, MHA, SSGB  
Performance Improvement Engineer, Missouri Baptist Medical Center  
Carol Vance, BSN, RN, CIC  
Infection Prevention Specialist, Barnes Jewish Hospital | Moderator  
Kathie Wilkerson, RN, CIC |

### ASK THE EXPERT

<table>
<thead>
<tr>
<th>Session 3300</th>
<th>Room 201 AB</th>
<th>9:30–10:30 a.m.</th>
<th>P</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP Professional Development through a Special APIC Chapter Educational Activity</td>
<td>Learn how to develop chapter members as professional infection prevention speakers and educators through an educational activity where they engage in formal discussions of current infection prevention issues and concerns at chapter meetings.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| **Objectives** | ♦ Describe how to implement a low-cost, membership-wide educational activity for chapter meetings  
♦ State three benefits of a practical, member needs-driven educational effort for use during APIC chapter meetings  
♦ Define three strategies to add value to APIC chapter meetings to promote member professional development in alignment with national APIC values |
| George Allen, PhD, CIC, CNOR  
Director of Infection Control, Clinical Assistant Professor, College of Health Related Professions SUNY Downstate Medical Center  
Steven Bock, BA, BSN, RN, CIC  
Infection Prevention & Control Practitioner, NYU Langone Medical Center  
Saungi McCalla, MSN, MPH, RN, CIC  
Director of Infection Prevention and Control, White Plains Hospital | Moderator  
Kathie Wilkerson, RN, CIC |

<table>
<thead>
<tr>
<th>Session 3301</th>
<th>Room 202 AB</th>
<th>9:30–10:30 a.m.</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>How to Become APIC Faculty</td>
<td>APIC’s infection prevention education relies on our instructors’ varied interests, expertise, and backgrounds, and as APIC diversifies its educational offerings, new and exciting teaching opportunities are available. Come learn how to become APIC faculty and find out about the benefits of teaching for APIC.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| **Objectives** | ♦ Share opportunities for teaching engagements in 2016 and beyond  
♦ Highlight the benefits of teaching for APIC  
♦ Discuss the APIC Faculty Code of Conduct and application process |
| William Bridges, PhD  
Senior Director, Education, Association for Professionals in Infection Control and Epidemiology  
Kathryn Hitchcock  
Senior Manager, APIC Consulting Services  
Marcia R. Patrick, MSN, RN, CIC  
Consultant, Infection Prevention, Surveyor, Accreditation Association for Ambulatory Health Care | Moderator  
Lela Luper, RN, BS, CIC |
EXHIBIT HALL OPEN

10:30 a.m.–1 p.m.
Complimentary lunch will be served in the Exhibit Hall from 11:30 a.m.–1 p.m. We welcome all attendees to join us.

SIMULATION SESSION (APIC LIVE)

In the Center of Exhibit Hall BC
11:15 a.m. and 12:15 p.m.
APIC Presents: PPE Fashion Do’s and Don’ts
Participate in a fun, interactive fashion show on the do’s and don’t of donning and doffing PPE.
MC: Pamela S. Falk, MPH, CIC, FSHEA
High Risk Infection Prevention Specialist, Northside Hospital

KNOWLEDGE BAR (APIC LIVE)

10:45–11:30 a.m.
James Marx, PhD, RN, CIC
Topics: Professional development, long-term care
Janet Riese, CIC
Topics: Construction, environmental services
Kristine Sanger, BS, MT(ASCP), CHPCP
Topic: Emergency preparedness

11:45 a.m.–12:30 p.m.
Catherine Fonnie, RN
Topics: Education, process and systems improvement
Richelle Natale, RN
Topic: Environmental services
Dana Stephens, MT, CIC
Topic: Patient safety
Beverly Vickery, RN, CIC
Topics: Education, process and systems improvement

12:45–1:30 p.m.
Terry Burger, MBA, BSN, NE-BC, CIC
Topics: Advocacy and influence
Mercy Joseph, RN, BSC, CIC
Topic: Patient safety
Carol Vance, RN, BSN, CIC
Topic: Program development

CONCURRENT SESSIONS

Session 3400 | Room 101 ABC
1–2 p.m.
★ Using Data and Science to Evaluate Technologies for Purchase
This session will look at how to examine the literature supporting products and product claims, identify questions infection preventionists should ask, and review issues around evaluating new technology once it is purchased.

Objectives
♦ Assess the strength of the scientific literature provided to support a new technology
♦ Cite at least one federal source for evaluating new technologies
♦ Describe the evidence needed for a 510K claim, a patent claim, and a package insert indication claim

Frank E. Myers, III, MA, CIC
Infection Preventionist III, UC San Diego Health System
Moderator
Marc-Oliver Wright, MT(ASCP), MS, CIC

Session 3401 | Room 101 DE
1–2 p.m.
★ A National Perspective on Infection Prevention in Adult Nursing Homes: Challenges and Lessons Learned
This session will explore infection trends and characteristics of infection prevention programs in adult nursing homes across the nation, as well as the challenges to infection prevention in this setting.

Objectives
♦ Describe national infection rate trends in adult nursing homes
♦ Discuss characteristics of infection prevention programs in nursing homes across the nation
♦ Examine challenges and successes experienced by nursing home personnel in infection prevention

Catherine C. Cohen, BS, RN
Doctoral student, Columbia University School of Nursing
Carolyn Herzig, MS
Project Director, Columbia University
Jasmine Travers, MSN, RN
PhD Student, Center for Health Policy
Moderator
Elaine L. Larson, PhD, FAAN, RN, CIC
CONCURRENT SESSIONS

Session 3402 | Room: 102 AB
1-2 p.m.
★ California Measles Outbreak: Epidemiology and Public Health Response, December 2014–April 2015

This presentation will provide an update on the California measles outbreak, including the epidemiology of the outbreak and public health response.

Objectives
- Discuss important features of the 2015 California measles outbreak
- Describe principles of measles contact investigations

Jennifer Zipprich, MS, PhD
Epidemiologist, UCSF, Richmond, California

Moderator
Gayla Tripp, RN, BSN, CIC

Session 3403 | Room 103 ABC
1-2 p.m.
★ Middle East Respiratory Syndrome Coronavirus (MERS-CoV): An Emerging Threat

This session will describe the epidemiology, clinical manifestation, and infection prevention control measures for MERS-CoV, including case studies of the U.S. MERS-CoV cases and emergency management implications.

Objectives
- Describe the epidemiology and clinical manifestation of MERS-CoV
- Discuss infection prevention strategies needed to identify, prevent, and control outbreaks and cases of MERS-CoV
- Identify emergency management strategies needed to prepare for or respond to MERS-CoV and other emerging infectious disease threats

Terri Rebmann, PhD, RN, CIC
Director, Institute for Biosecurity, Associate Professor, Saint Louis University

Moderator
Ossama Rasslan, MD, PhD

Session 3404 | Room 104 ABC
1-2 p.m.
★ The Case for a Horizontal Approach: A Large Academic System’s Experience in Discontinuing Contact Precautions for VRE and MRSA

This session will provide guidance to facilities considering discontinuing contact precautions for MRSA and VRE. Topics covered will include planning, soliciting administrative and medical staff support, communication, implementation, and evaluation.

Objectives
- Describe the difference between horizontal and vertical transmission for multidrug-resistant organisms (MDROs)
- Develop implementation strategies when moving from a vertical to horizontal approach to preventing transmission of MDROs
- Describe lessons learned and key strategies for evaluating the effect of the changes

Melissa Bronstein, RN, BSN, MPA, CIC
Manager, Infection Prevention, University of Rochester Medical Center, Strong Memorial Hospital, Golisano Children’s Hospital

Linda R. Greene, RN, MPS, CIC
Manager, Infection Prevention, University of Rochester Medical Center, Highland Hospital

Ann Marie Pettis, RN, BSN, CIC
Director of Infection Prevention, University of Rochester Medical Center

Moderator
Jan Ratterree, BSN, CIC

Session 3405 | Room 104 DE
1-2 p.m.
★ Natural Ventilation in Healthcare Facilities: Should We Be Following Florence Nightingale’s Recommendation to Just Open the Windows?

The desire to use natural ventilation in healthcare is increasing. This session will examine the pros and cons and the potential impact on the decision process.

Objectives
- Contrast natural, mechanical, and mixed-mode heating, ventilation, and air conditioning (HVAC) design for use in healthcare facilities
- Describe possible infection risks from natural ventilation design when applied to healthcare facilities
- List at least one example of the use of natural ventilation for HVAC being used in a healthcare facility

Linda L. Dickey, RN, MPH, CIC
Director, Epidemiology and Infection Prevention, UC Irvine Health

Russell N. Olmsted, MPH, CIC
Director, Infection Prevention & Control, Trinity Health

Dick Moeller, PE, FASHE, HFDP, CHC, LEED AP
Principal, Mazzetti

Moderator
Lela Luper, RN, BS, CIC
**Session 3406 | Room 106 ABC**  
1–2 p.m.  

**No-Touch Disinfection Systems: What You Need to Know Before You Buy**  

This session will discuss the basics of no-touch disinfection systems, the differences among different technologies, the efficacy of different systems, and implementation challenges.

**Objectives**  
- Discuss the efficacy of various no-touch disinfection systems  
- Compare the key differences between the no-touch disinfection devices  
- Differentiate among scenarios where a no-touch disinfection device could be deployed

**Chetan Jinadatha, MD, MPH**  
Chief, Infectious Diseases Division, Central Texas Veterans Health Care System, Temple, Texas; Texas A&M University Health Science Center  

**Moderator**  
Tim Wiemken, PhD, MPH, CIC

**WORKSHOPS**

**Session 3500 | Room 207 ABCD**  
1–3:30 p.m.  

**NHSN CLABSI and CAUTI Surveillance 2015**  

Participants will learn the NHSN surveillance definitions and protocols for central line-associated bloodstream infection (CLABSI) and catheter-associated urinary tract infections (CAUTI) for 2015 using case studies as learning tools.

**Objectives**  
- Define 2015 CDC/NHSN definitions and key concepts for CAUTI and CLABSI surveillance  
- Identify the correct way to count device days to determine infection association  
- Identify the relationship of site-specific infections to secondary bloodstream infections

**Katherine Allen-Bridson, RN, BSN, MScPH, CIC**  
Nurse Consultant, Centers for Disease Control and Prevention  

**Susana Morabito, MSN, PHCNS–BC, CIC**  
Nurse Epidemiologist, Centers for Disease Control and Prevention  

**Moderator**  
Vicki Brinsko, MSN, RN, CIC

**Session 3501 | Room 205 ABC**  
1–3:30 p.m.  

**Surgical Site Infection (SSI) Prevention: Get Hands-on with the Bundle**  

In this session, experience hands-on learning through an interactive demonstration of best practices to prevent SSIs. In addition, infection preventionists will interact with the bundle at the level of implementation in the perioperative setting.

**Session 3502 | Room 208 AB**  
1–3:30 p.m.  

**Emotional Intelligence and Infection Prevention**  

This workshop will explore how infection preventionists can increase their influence and effectiveness with emotional data mining. Learn the key skills of emotional intelligence and how they can provide powerful insights to discover and leverage your unique strengths.

**Objectives**  
- Describe and explain the concept of emotional intelligence  
- List the three foundational pursuits of emotional intelligence and their circular relationship to one another  
- Identify at least two ways that empathy can enhance an infection prevention practice

**Jim Vaive**  
President, Spirit of EQ, LLC  

**Marcia L. Waibel, MBA, MT(ASCP), CIC**  
Certified EQ Assessor CareConnect Credentialed Trainer, System Support, OhioHealth  

**Moderator**  
Joseph M. Scaletta, MPH, BSN, RN, CIC

**Session 3503 | Room 209 AB**  
1–3:30 p.m.  

**Collecting and Analyzing Data on an Android Device: A Hands-on Experience Using Epi Info™ 7 Mobile**  

This workshop will provide a hands-on introduction to three modules of the Epi Info™ 7 companion for Android: StatCal, data collection, and data analysis.

**Objectives**  
- Identify the features available in the mobile version of Epi Info™ 7  
- Export a pre-developed electronic surveillance form using Epi Info™ 7 into an Android device and enter and analyze fictitious data on the mobile device  
- Import data collected on an Android device back to the original database on a laptop

**Miriam L. Gonzalez, MD, MS**  
International Epidemiology Coordinator, St. Jude Children  

**Jeannette Kirby, MPH**  
Research Assistant, St. Jude Children  

**Moderator**  
Andrea Ankrum, MS, MT, MP(ASCP), CIC
SESSION DETAILS

CONCURRENT SESSIONS

Session 3600 | Room 101 ABC
2:30–3:30 p.m.

Isolation Precautions: Out of the Red Box and into the Safe Zone

This session will explore how the Safe Zone can increase compliance, decrease infections, and save money while taking the burden off personnel and resulting in more satisfied patients.

Objectives

✦ Implement more effective isolation precautions to improve the satisfaction of both the patient and the healthcare personnel
✦ Increase patient perception of satisfactory care
✦ Decrease cost of personal protective equipment (PPE) on all units

Doug Blomberg, RN, CIC
Manager of Infection Prevention and Control, St. Mary’s Health Care System

Moderator

Lela Luper, RN, BS, CIC

Session 3601 | Room 101 DE
2:30–3:30 p.m.

Inpatient Dialysis: Steps to Survey Readiness and Current Best Practices

This session will identify and explore the key steps to ensuring a successful inpatient dialysis survey.

Objectives

✦ Describe best practices in dialysis, as well as education and monitoring tools for inpatient and outpatient units
✦ Identify facility readiness for the Centers for Medicare & Medicaid Services (CMS) and The Joint Commission (TJC) survey and what to expect
✦ Explain dialysis water-quality requirements

Sally Hess, MPH, CIC
Manager, Infection Prevention, University of Vermont Medical Center

Betty Paret, RN, MBA/HCM
Director of Operations, South Florida Inpatient Services, Fresenius Medical Care

Moderator

Nancy Zanotti, RN, BSN, MPH, CIC

Session 3602 | Room 102 AB
2:30–3:30 p.m.

Electronic Health Records, Information Technology, and Infection Prevention and Control

This session will focus on automated tracking and ordering of precautions for multidrug-resistant organisms, and review basic information technology terms and points for IPs.

Objectives

✦ State two new terms related to information technology that are relevant to infection prevention
✦ Verbalize key concepts in automating isolation precautions orders
✦ Verbalize three advantages that can be attained with the use of computer technology to assist in surveillance and prevention activities

Janet P. Haas, PhD, RN, CIC
Director, Epidemiology, Lenox Hill Hospital

Heather Hsu, MD, MPH PGY-2
Boston Combined Residency Program in Pediatrics

Kathleen A. Quan, RN, MSN, CIC, CPHQ
Infection Preventionist, University of California Irvine Health

Moderator

Elaine L. Larson, PhD, FAAN, RN, CIC

Session 3603 | Room 103 ABC
2:30–3:30 p.m.

Water Contamination Crisis: Implications for Infection Prevention

In January 2014, a chemical spill contaminated the water supply for nine counties in West Virginia. This session will explore the challenges that the “do not use” order presented for healthcare facilities in the region.

Objectives

✦ Describe the infection preventionist’s role in a healthcare facility’s emergency operations plan
✦ Illustrate the challenges faced by two hospitals in West Virginia after a “do not use” order for the region’s water system was issued
✦ Discuss lessons learned from the water crisis

Sarah McClanahan, RN, MSN
Infection Preventionist, Thomas Memorial Hospital

Deana Samms, BS, MA, CIC
Infection Preventionist, Charleston Area Medical Center

Moderator

Marcia R. Patrick, MSN, RN, CIC

Proficiency levels for each session:  N Novice  P Proficient  E Expert

Information in this book current as of 5/1/2015.
Session 3604 | Room 104 ABC  
2:30–3:30 p.m.  
Infection Prevention in Infusion Therapy: The Unanswered Questions

This session will focus on areas of infusion therapy clinical practice where there is little or no evidence to guide practice decisions—with the aim to generate new research.

**Objectives**
- Identify specific practice issues lacking sufficient clinical evidence
- Analyze deficits in the known research for each practice issue
- Evaluate the process for making clinical decisions when sufficient evidence is lacking

Lynn C. Hadaway, MEd, RN-BC, CRNI
President, Lynn Hadaway Associates, Inc.

Moderator
Ann Marie Pettis, RN, BSN, CIC

Session 3605 | Room 104 DE  
2:30–3 p.m.  
Conducting a Funded Population-Level Infection Control Intervention Pilot Study: Lessons Learned

This session will describe the research process from beginning (hypothesis) to end (results) and identify the lessons learned with regard to proposal development, human subjects, data collection, and analysis.

**Objectives**
- List required steps in the research process.
- Describe the essential elements of research proposal development.
- Discuss important considerations for infection control research.

Linda McKinley, RN, BSN, MPH, CIC
Infection Preventionist, William S. Middleton Memorial Veterans Hospital

3–3:30 p.m.  
Using Performance Improvement Tools in Infection Prevention: Failure Modes and Effects Analysis in the GI Center

This session will explore how to assess complex, multi-step processes for areas of highest risk. Avoid the root cause analysis using this proactive risk avoidance alternative.

**Objectives**
- Describe the failure modes and effects analysis (FMEA) process
- Identify candidate projects for FMEA processes in the infection preventionist’s own organization
- List the key stakeholders, team members, and communication strategies necessary for the success of an FMEA project

Brigette Bucholz, MPH, CIC
Manager, Infection Prevention & Control, Northwest Community Healthcare

Moderator
Ossama Rasslan, MD, PhD

Session 3606 | Room 106 ABC  
2:30–3 p.m.  
High-Touch Surfaces in the Operating Room

This session will examine the results of an observational, descriptive research study to identify the high-touch surfaces in the operating room.

**Objectives**
- Describe the high-touch surfaces in the operating room
- Identify the surfaces that have the highest contamination level in the operating room
- List the implications and limitations of the study and next steps in determining high-touch surfaces in the operating room

Catherine Kleiner, PhD, RN, CNS
National Director, Nursing Research, Catholic Health Initiatives

Terri Link, MPH, BSN, CNOR, CIC
Perioperative Patient Safety Specialist, University of Colorado Hospital

3–3:30 p.m.  
From Nose to Toes: Preventing Surgical Site Infections in Hip and Knee Arthroplasty Patients

This session will explore, from initial data collection through implementation, an innovative process to reduce surgical site infections in the hip and knee arthroplasty patient population.

**Objectives**
- Identify areas for infection reduction interventions
- Describe steps taken to develop a similar program for infection reduction in a targeted population
- Discuss techniques for managing and monitoring a targeted infection reduction intervention

Leigh Michalec, RN, MSN, CIC
Infection Preventionist, Carolinas Medical Center—NorthEast

Moderator
Jan Ratterree, BSN, CIC

CLOSING PLENARY  
Session 3700 | Grand BC  
4–5:30 p.m.  
Closing Plenary: Storytelling as Best Practice

Since we first began talking to each other, telling stories has been a powerful way to capture attention, engage an audience, and motivate them to act. As we learn more about how our brains work, we’re also discovering that stories are intrinsic to decision-making and shape our view of the world. In his keynote address, Andy Goodman will explain why storytelling remains the single most powerful communication tool you possess, and he will offer specific ways your organization can use stories to advance your mission.

Andy Goodman
Director, The Goodman Center
SPEAKER DISCLOSURES
(ALPHA BY LAST NAME)
All speakers have been requested to provide financial disclosures or indicate that there is nothing to disclose.

Carrico, Ruth, PhD, FSHEA, RN, CIC
Abbott Diabetes Care (Self): Consultant; Pfizer (Self): Grant/Research Support; Sanofi pasteur (Self): Speaker’s Bureau 2403

Chinnes, Elizabeth, RN, BSN, CIC
Georgia-Pacific (Self): Consultant (Status: Ongoing) 3200

Dumigan, Diane, RN, BSN, CIC
DG Dumigan LLC (Self): Owner 1402

Dumigan, George, MS
NHCG (Self): Consultant (Status: Ongoing) 1402

Eiland, John, RN, BSN, MS
3M (Self): Consultant (Status: Ongoing), Grant/Research Support (Status: Ongoing), Honoraria (Status: Ongoing), Other Research Support (Status: Ongoing); Boston Scientific (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); invivo medical (Self): Consultant (Status: Ongoing); Mediators (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing); Steris (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing); Sage Products (Self): Consultant, Speaker’s Bureau (Status: Ongoing); Hill-Rom Inc. (Self): Consultant (Status: Ongoing), Speaker’s Bureau (Status: Ongoing); Sage Products Inc. (Self): Consultant, Speaker’s Bureau 2305

Haas, Janet, PhD, RN, CIC
3M (Self): Grant/Research Support 3602

Hadayaw, Lynn, MEd, RN-BC, CRNI
3M Health Care (Self): Speaker’s Bureau; AMUSA (Self): Consultant (Status: Ongoing); B Braun (Self): Consultant; Baxter Healthcare (Self): Speaker’s Bureau; BD USA (Self): Advisory Board, Consultant, Honorarya, Speaker’s Bureau; Christie Medical (Self): Consultant, Consultant; Cvidien (Self): Consultant (Status: Ongoing), Speaker’s Bureau (Status: Ongoing); Excellisio Medical (Self): Consultant; Speaker’s Bureau; Ivera Medical (Self): Speaker’s Bureau; Terumo (Self): Consultant (Status: Ongoing) 3604

Jinadatha, Chetan, MD, MPH
Xenex Healthcare Services (Self): Grant/Research Support 3406

Johnson, Lewis, CIH
APIC (Self): Honoraria (Status: Terminated – September 2014) 3204

Link, Terri, MPH, BSN, CNOR, CIC
Carefusion (Self): Grant/Research Support (Status: Terminated – July 2014) 3606

Luebbert, Peggy, MS, MT(ASCP), CIC, CHSP
Nobel Biomaterials (Self): Consultant (Status: Ongoing) 3200

Marx, James, PhD, RN, CIC
GOJO Industries (Self): Advisory Board, Consultant, Other Research Support 3001

Myers, Frank, MA, CIC
J&J ethicon (Self): Speaker’s Bureau (Status: Ongoing) 1306, 3400

Ofstead, Cori, MSPH
3M (Self): Consultant (Status: Ongoing), Grant/Research Support (Status: Ongoing), Honoraria (Status: Ongoing), Other Research Support (Status: Ongoing); invivo medical (Self): Consultant (Status: Ongoing); Mediators (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing); Advanced Sterilization Products (Self): Consultant (Status: Terminated – 2010), Grant/Research Support (Status: Terminated – 2010), Honoraria (Status: Terminated – 2010), Other Research Support (Status: Terminated – 2010); Boston Scientific (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); invivo medical (Self): Consultant (Status: Ongoing); Mediators (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing); Steris (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing) 2306

Rutala, William, MS, MPH, PhD, CIC
Clorox (Self): Consultant, (Status: Ongoing); ASP (Self): Consultant (Status: Ongoing); 3M Honoraria (Status: Ongoing) 2106

Schaffner, William, MD
Merck (Self): See above (Status: Ongoing) 3004

Schween, Steven, RN, MPH, MSN, CIC, HEM, FSHEA
Crothall Healthcare (Self): Consultant (Status: Ongoing); GOJO Industries (Self): Consultant (Status: Ongoing); OpGen (Self): Consultant (Status: Ongoing); Touchpoint (Self): Consultant (Status: Ongoing) 3201

Talbot, Tom, MD, MPH, FSHEA
Gilead Sciences Switzerland (Spouse/Partner): Grant/Research Support (Status: Ongoing); Merck, Inc. (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing) 2101

Rebmann, Terri, PhD, RN, CIC
Sanofi-Pasteur: Grant/Research Support, Grant/Research Support 2403, 3403

Wetzler, Harry, MD, MSPH
3M (Self): Consultant (Status: Ongoing), Grant/Research Support (Status: Ongoing), Honoraria (Status: Ongoing), Other Research Support (Status: Ongoing); Advanced Sterilization Products (Self): Consultant (Status: Terminated – 2010), Grant/Research Support (Status: Terminated – 2010), Honoraria (Status: Terminated – 2010), Other Research Support (Status: Terminated – 2010); Boston Scientific (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); invivo medical (Self): Consultant (Status: Ongoing); Mediators (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); Steris (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing); Sage Products Inc. (Self): Consultant, Speaker’s Bureau 2305

Yegge, Jeanne, RN, BSN, MPH, CIC
Molnylycke (Self): Advisory Board (Status: Ongoing) 2502

Zipprich, Jennifer, MS, PhD
Pfizer Health Care (Spouse): Employment; (includes retainer) (Status: Ongoing) 3402

Pergam, Steven, MD, MPH
Cubist Pharmaceuticals (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); Merck, Inc. (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing) 2101

Topley, Kathryn, RGN, Cert Ed, Dip IPC, MSc
3M Health Care (Self): Employment (includes retainer) (Status: Ongoing) 2300

Vollman, Kathleen, MSN, RN, CCNS, FCCM, FAAN
Eloquest Healthcare (Self): Consultant (Status: Ongoing), Speaker’s Bureau (Status: Ongoing); Hill-Rom Inc. (Self): Consultant (Status: Ongoing), Speaker’s Bureau (Status: Ongoing); Sage Products Inc. (Self): Consultant, Speaker’s Bureau 2305

Pharmaceuticals (Spouse/Partner): Advisory Board (Status: Ongoing) 2304

Ofstead, Cori, MSPH
3M (Self): Consultant (Status: Ongoing), Grant/Research Support (Status: Ongoing), Honoraria (Status: Ongoing), Other Research Support (Status: Ongoing); Advanced Sterilization Products (Self): Consultant (Status: Terminated – 2010), Grant/Research Support (Status: Terminated – 2010), Other Research Support (Status: Terminated – 2010); Boston Scientific (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); invivo medical (Self): Consultant (Status: Ongoing); Mediators (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); Steris (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing); Sage Products Inc. (Self): Consultant, Speaker’s Bureau 2305

Pharmaceuticals (Spouse/Partner): Advisory Board (Status: Ongoing) 2304

Topley, Kathryn, RGN, Cert Ed, Dip IPC, MSc
3M Health Care (Self): Employment (includes retainer) (Status: Ongoing) 2300

Vollman, Kathleen, MSN, RN, CCNS, FCCM, FAAN
Eloquest Healthcare (Self): Consultant (Status: Ongoing), Speaker’s Bureau (Status: Ongoing); Hill-Rom Inc. (Self): Consultant (Status: Ongoing), Speaker’s Bureau (Status: Ongoing); Sage Products Inc. (Self): Consultant, Speaker’s Bureau 2305

Wetzler, Harry, MD, MSPH
3M (Self): Consultant (Status: Ongoing), Grant/Research Support (Status: Ongoing), Honoraria (Status: Ongoing), Other Research Support (Status: Ongoing); Advanced Sterilization Products (Self): Consultant (Status: Terminated – 2010), Grant/Research Support (Status: Terminated – 2010), Honoraria (Status: Terminated – 2010), Other Research Support (Status: Terminated – 2010); Boston Scientific (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); invivo medical (Self): Consultant (Status: Ongoing); Mediators (Self): Consultant (Status: Ongoing), Other Research Support (Status: Ongoing); Steris (Self): Grant/Research Support (Status: Ongoing), Other Research Support (Status: Ongoing); Sage Products Inc. (Self): Consultant, Speaker’s Bureau 2305

Yegge, Jeanne, RN, BSN, MPH, CIC
Molnylycke (Self): Advisory Board (Status: Ongoing) 2502

Zipprich, Jennifer, MS, PhD
Pfizer Health Care (Spouse): Employment; (includes retainer) (Status: Ongoing) 3402

Pharmaceuticals (Spouse/Partner): Advisory Board (Status: Ongoing) 2304
The following speakers have nothing to disclose.

Allen, George, PhD, CIC, CNOR
3300
Allen-Bridson, Katherine, RN, BSN, MS, CIC
2201, 2601, 3500
Anttila, Angela, PhD, MSN, NP-C, CIC
1401
Aureden, Kathy, MS, MT(ASCP)/SI, CIC
1403, 3101
Barron, Michelle, MD
1503
Befus, Montina, MPH, MPhil
3202
Bingman, Christine, RN, BSN, CCRN, CIC
2302
Binns, Rita, RN
1505
Blomberg, Doug, RN CIC
3600
Bock, Steven, BA, BSN, RN, CIC
3300
Bridges, William, PhD
3301
Bronson-Lowe, Daniel, PhD, CIC
2502
Bronstein, Melissa, RN, BSN, MPA, CIC
3404
Brooks, Janet, RN, BSN, CIC
3100
Bucholz, Brigette, MPH, CIC
3605
Calderwood, Michael, MD, MPH
1204
Carey, Darlene, MSN, RN, CIC
1403
Cato, Kenrick, RN, PhD
3202
Chikoyak, Lori, RN BSN
2301
Cohen, Bevin, MPH, MPhil
3202
Cohen, Catherine, BS, RN
3401
Davila, Shannon, RN, MSN, CIC, CPHQ
3103
Dickey, Linda, RN, MPH, CIC
2200, 3405
Dolan, Susan, RN, MS, CIC
3203
Donofrio, Robert, MS, PhD
2305
Dudeck, Margaret, MPH, CPH
1400, 2102, 2401
Edson, Barbara, RN, MBA, MHA
3103
Edwards, Jonathan, MS Stat
1400, 2401
Egger, Allison, MPH
1304
Fagan, Ryan, MD, MPH, TM
2303
Felix, Kristina, BA, RN, CRRN, CIC
3103
Finegold, Kim, RN, BSN, MN, FNP
2103
Fishman Wolpert, Marlene, MPH, CIC
1502
Flinchum, Andrea, MPH, BSN, CIC
2503
Gallagher, Rose, RGN
2300
Garcia, Robert, BS, MT(ASCP), CIC
3002
Gonser, Michele, RN, MSN, CIC
3003
Gonzalez, Miriam, MD, MS
3503
Greene, Linda, RN, MPS, CIC
3404
Gross, Cindy, MT, SM(ASCP), CIC
2400
Heine, Michelle, BS, MT(ASCP), CIC
1302
Heishman, Crystal, MSN, RN, CIC, ONC
3006
Hernandez, Jessica, MSN, RN, VHA-CM
1306
Herzig, Carolyn, MS
3401
Hess, Sally, MPH, CIC
3601
Hilley, Steve, RN
3102
Hitchcock, Kathy
3301
Hohenberger, Heather, BSN, RN, CIC, CNOR
3501
Holdsworth, Jill, MS, CIC, NREMT
3102
Hsu, Heather, MD, MPH
3602
Jones, Ellen, MBA, BSN, RN
2501
Keeneley, Irena, PhD, APHRA-B, CIC
3101
Keppner, Sherri, RN
1505
Kirby, Jeannette, MPH
3503
Kleiner, Catherine, PhD, RN, CNS
3606
Kruedelbach, Georgine, MSN, RN, CIC
1301
Luper, Lela, RN, BS, CIC
1500
Martinelli, John
1305
Maslak, Lisa, BSN, RN, CIC
3000
McCalla, Saungi, MSN, MPH, RN, CIC
3300
McClanahan, Sarah, RN, MSN
3603
McCord, Mary, RN, BSN
2501
Mckinley, Linda, RN, BSN, MPH, CIC
3605
Meyer, Lynn, BSN, MPH, CIC
2501
Michaels, Leigh, RN, MSN, CIC
3606
Moeller, Dick, PE, FASHE, HFDP, CHC, LEED AP
3405
Moohn, Crystal, BS
2500
Morabit, Susan, MSN, PHCNS-BC, CIC
3500
Mueller, Angel, MPH, CIC
1302
Olenchak, Pamela, RN, IP
1505
Paret, Betty, RN, MBA/HCM
3601
Park, Benjamin, MD
1303
Patrick, Marcia, MSN, RN, CIC
3301
Petts, Ann Marie, RN, BSN, CIC
3404
Pisney, Larissa, MD
3605
Podczervinski, Sara, RN, MPH, CIC
2101
Potts, Jessica, MSN, RN, PCCN
3205
Pruyn, Julie, MSN, RN
2105
Quan, Kathleen, RN, MSN, CIC, CPHQ
3602
Reed, Katherine, RN, MPH, CIC
1500
Rhodes, Rosemarie, MSN, RN
1306
Rhone, Chaz, MPH, CIC
3103
Samms, Deana, BS, MA, CIC
3603
Sanguinet, Jennifer, MBA-HCM
1200
Schumieffel, Lori, RN, PHN, BSN, CIC, COHN-S
2505
Schmucker, Dana, MSPH
1304
Schrant, Theresa, LPN
3000
Sharp, Cheryl, LVN, CIC
3501
Siegel, Jane, MD
2104
Silvaggio, Jessica, MPH
2500
Smith, Holly, RN, BSN
2103
Soe, Minn, MBBS, MPH
3102
Spruce, Lisa, DNP, RN, CNOR, ACNS, ACNP, ANP, CNS-CP
3501
Taylor, Ellen, AIA, MBA, EDAC
2200
Tichenor, Carolyn, RT(R)(CT), BA, MHA, SSGB
3205
Travers, Jasmine, MSN, RN
3401
Vaive, Jim
3502
Vance, Carol, BSN, RN, CIC
3205
Vassallo, Angela, MPH, MS, CIC
2500
Vogel, Richard, BS, MS, CIC
3204
Waibel, Marcia, MBA, MT(ASCP), CIC, Certified EQ Assessor
3502
Ward, Kathy, RN, BSN, MPH, CIC
1403
Weiner, Lindsey, MPH
1400, 2401
Wolf, Ilse, BSc
3006
Wood, Amber, RN, CIC, COHN-S
3501
The following speakers have not yet disclosed.

Clark, Laurie, BS, MT(ASCP)
1506
Gould, Carolyn, MD, MSCR
2102
Prinz Luebbert, Peggy, MS, MT(ASCP), CIC, CHSP
2504
<table>
<thead>
<tr>
<th>Speaker Name</th>
<th>Session Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfa, Michele</td>
<td>900</td>
</tr>
<tr>
<td>Allen-Bridson, Kathy</td>
<td>2201, 2601,</td>
</tr>
<tr>
<td></td>
<td>3500</td>
</tr>
<tr>
<td>Allen, George</td>
<td>3300</td>
</tr>
<tr>
<td>Amirov, Chingiz</td>
<td>1200</td>
</tr>
<tr>
<td>Anttila, Angela</td>
<td>1401</td>
</tr>
<tr>
<td>Ara, Lutfe*</td>
<td>1203</td>
</tr>
<tr>
<td>Aureden, Kathy</td>
<td>1403, 3101</td>
</tr>
<tr>
<td>Barron, Michelle</td>
<td>1503</td>
</tr>
<tr>
<td>Befus, Montina</td>
<td>3202</td>
</tr>
<tr>
<td>Bell, Michael</td>
<td>1000</td>
</tr>
<tr>
<td>Bingman, Christine*</td>
<td>2302</td>
</tr>
<tr>
<td>Binns, Rita</td>
<td>1505</td>
</tr>
<tr>
<td>Blomberg, Doug</td>
<td>3600</td>
</tr>
<tr>
<td>Bock, Steven*</td>
<td>3300</td>
</tr>
<tr>
<td>Bridges, William</td>
<td>3301</td>
</tr>
<tr>
<td>Bringhurst, Judie</td>
<td>900</td>
</tr>
<tr>
<td>Bronson-Lowe, Daniel</td>
<td>2502</td>
</tr>
<tr>
<td>Bronstein, Melissa</td>
<td>1207, 3404</td>
</tr>
<tr>
<td>Brooks, Janet</td>
<td>3100</td>
</tr>
<tr>
<td>Bucholz, Brigette</td>
<td>3605</td>
</tr>
<tr>
<td>Burdsall, Deborah</td>
<td>901</td>
</tr>
<tr>
<td>Calderwood, Michael</td>
<td>1204</td>
</tr>
<tr>
<td>Carey, Darlene</td>
<td>1403</td>
</tr>
<tr>
<td>Carrico, Ruth*</td>
<td>2403</td>
</tr>
<tr>
<td>Cato, Kenrick</td>
<td>3202</td>
</tr>
<tr>
<td>Chikoyak, Lori</td>
<td>2301</td>
</tr>
<tr>
<td>Chinnes, Elizabeth</td>
<td>3200</td>
</tr>
<tr>
<td>Clark, Lauri</td>
<td>1506</td>
</tr>
<tr>
<td>Cohen, Bevin</td>
<td>3202</td>
</tr>
<tr>
<td>Cohen, Catherine</td>
<td>3401</td>
</tr>
<tr>
<td>Cole, Dana</td>
<td>1201</td>
</tr>
<tr>
<td>Davila, Shannon</td>
<td>3103</td>
</tr>
<tr>
<td>Derevnuk, Alexandra</td>
<td>1207</td>
</tr>
<tr>
<td>Dickey, Linda</td>
<td>2200, 3405</td>
</tr>
<tr>
<td>Dolan, Susan*</td>
<td>3203</td>
</tr>
<tr>
<td>Donofrio, Robert</td>
<td>2305</td>
</tr>
<tr>
<td>Donskey, Curtis</td>
<td>900</td>
</tr>
<tr>
<td>Dudeck, Margaret</td>
<td>1400, 2102, 2401</td>
</tr>
<tr>
<td>Dumigan, Diane</td>
<td>1402</td>
</tr>
<tr>
<td>Dumigan, George</td>
<td>1402</td>
</tr>
<tr>
<td>Edson, Barbara</td>
<td>3103</td>
</tr>
<tr>
<td>Edwards, Jonathan</td>
<td>1400, 2401</td>
</tr>
<tr>
<td>Egger, Allison</td>
<td>1304</td>
</tr>
<tr>
<td>Eiland, John</td>
<td>2306</td>
</tr>
<tr>
<td>Fagan, Ryan</td>
<td>2303</td>
</tr>
<tr>
<td>Felix, Kristina*</td>
<td>3103</td>
</tr>
<tr>
<td>Fell, Ashley</td>
<td>1201</td>
</tr>
<tr>
<td>Finegold, Kim</td>
<td>2103</td>
</tr>
<tr>
<td>Fishman Wolpert, Marlene*</td>
<td>1502</td>
</tr>
<tr>
<td>Flinchum, Andrea</td>
<td>2503</td>
</tr>
<tr>
<td>Gallagher, Rose</td>
<td>2300</td>
</tr>
<tr>
<td>Garcia, Robert</td>
<td>3002</td>
</tr>
<tr>
<td>Gardy, Jennifer</td>
<td>2402</td>
</tr>
<tr>
<td>Gase, Kathleen*</td>
<td>1204, 2600, 3005</td>
</tr>
<tr>
<td>Gerba, Charles</td>
<td>900</td>
</tr>
<tr>
<td>Gilmartin, Heather</td>
<td>1300</td>
</tr>
<tr>
<td>Gonser, Michele</td>
<td>3003</td>
</tr>
<tr>
<td>Gonzalez, Miriam</td>
<td>3503</td>
</tr>
<tr>
<td>Goodman, Andy</td>
<td>3700</td>
</tr>
<tr>
<td>Goris, Ashleigh</td>
<td>1207</td>
</tr>
<tr>
<td>Gould, Carolyn</td>
<td>2102</td>
</tr>
<tr>
<td>Greene, Linda*</td>
<td>3103, 3404</td>
</tr>
<tr>
<td>Gross, Cindy</td>
<td>2400</td>
</tr>
<tr>
<td>Guajardo, Isabella</td>
<td>1202</td>
</tr>
<tr>
<td>Haas, Janet</td>
<td>3602</td>
</tr>
<tr>
<td>Hadaway, Lynn</td>
<td>3604</td>
</tr>
<tr>
<td>Name</td>
<td>Page</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>------</td>
</tr>
<tr>
<td>Heine, Michelle</td>
<td>1302</td>
</tr>
<tr>
<td>Heishman, Crystal</td>
<td>3006</td>
</tr>
<tr>
<td>Hernandez, Jessica</td>
<td>1306</td>
</tr>
<tr>
<td>Hernandez, Jessica</td>
<td>1306</td>
</tr>
<tr>
<td>Hernandez, Jessica</td>
<td>1306</td>
</tr>
<tr>
<td>Heitzig, Carolyn</td>
<td>3401</td>
</tr>
<tr>
<td>Hess, Sally</td>
<td>3601</td>
</tr>
<tr>
<td>Hickson, Gerald</td>
<td>2001</td>
</tr>
<tr>
<td>Hilley, Steve</td>
<td>3102</td>
</tr>
<tr>
<td>Hitchcock, Kathryn</td>
<td>3301</td>
</tr>
<tr>
<td>Hohenberger, Heather</td>
<td>3501</td>
</tr>
<tr>
<td>Holdsworth, Jill*</td>
<td>3102</td>
</tr>
<tr>
<td>Hsu, Heather</td>
<td>3602</td>
</tr>
<tr>
<td>Jackson, Olivia</td>
<td>1200</td>
</tr>
<tr>
<td>Jackson, Pat</td>
<td>901</td>
</tr>
<tr>
<td>Jinadatha, Chetan*</td>
<td>3406</td>
</tr>
<tr>
<td>Johnson, Lewis</td>
<td>3204</td>
</tr>
<tr>
<td>Jones, Ellen</td>
<td>2501</td>
</tr>
<tr>
<td>Karcz, Adam</td>
<td>1206</td>
</tr>
<tr>
<td>Kay, Robyn</td>
<td>1202</td>
</tr>
<tr>
<td>Kelley, Traci</td>
<td>1207</td>
</tr>
<tr>
<td>Kenney, Irena</td>
<td>3101</td>
</tr>
<tr>
<td>Keppner, Sherri</td>
<td>1505</td>
</tr>
<tr>
<td>Kieffer, Patricia</td>
<td>1205</td>
</tr>
<tr>
<td>Kirby, Jeannette</td>
<td>3503</td>
</tr>
<tr>
<td>Kleiner, Catherine</td>
<td>3606</td>
</tr>
<tr>
<td>Kruegelbach, Georgine</td>
<td>1301</td>
</tr>
<tr>
<td>Landers, Timothy</td>
<td>3005</td>
</tr>
<tr>
<td>Larson, Elaine*</td>
<td>900</td>
</tr>
<tr>
<td>Lee, Terrie</td>
<td>901</td>
</tr>
<tr>
<td>Leone, Carole*</td>
<td>1203,1205</td>
</tr>
<tr>
<td>Link, Terri</td>
<td>3606</td>
</tr>
<tr>
<td>Luebbert, Peggy</td>
<td>3200</td>
</tr>
<tr>
<td>Luper, Lela</td>
<td>1500</td>
</tr>
<tr>
<td>Manning, Mary Lou*</td>
<td>1000</td>
</tr>
<tr>
<td>Martinelli, John</td>
<td>1305</td>
</tr>
<tr>
<td>Marx, James*</td>
<td>3001</td>
</tr>
<tr>
<td>Maslak, Lisa</td>
<td>3000</td>
</tr>
<tr>
<td>McCaCa, Saungi*</td>
<td>3300</td>
</tr>
<tr>
<td>McClaCaan, Sarah</td>
<td>3603</td>
</tr>
<tr>
<td>McCord, Mary</td>
<td>2501</td>
</tr>
<tr>
<td>McGhee, Kathy</td>
<td>901</td>
</tr>
<tr>
<td>McKinley, Linda*</td>
<td>3605</td>
</tr>
<tr>
<td>McClay, Carol</td>
<td>2202</td>
</tr>
<tr>
<td>Meyer, Lynn</td>
<td>2501</td>
</tr>
<tr>
<td>Michalec, Leigh</td>
<td>3606</td>
</tr>
<tr>
<td>Moeller, Dick</td>
<td>3405</td>
</tr>
<tr>
<td>Moody, Julia</td>
<td>1201</td>
</tr>
<tr>
<td>Moohn, Crystal</td>
<td>2500</td>
</tr>
<tr>
<td>Morabt, Susan</td>
<td>3500</td>
</tr>
<tr>
<td>Morikane, Keita</td>
<td>1206</td>
</tr>
<tr>
<td>Mueller, Angel</td>
<td>1302</td>
</tr>
<tr>
<td>Myers, Frank</td>
<td>1306, 3400</td>
</tr>
<tr>
<td>Ofstead, Cori</td>
<td>2306</td>
</tr>
<tr>
<td>Olenschak, Pamela</td>
<td>1505</td>
</tr>
<tr>
<td>Olmsted, Russell*</td>
<td>1000, 2305</td>
</tr>
<tr>
<td>Olmsted, Russell*</td>
<td>3103, 3405</td>
</tr>
<tr>
<td>Paret, Betty</td>
<td>3601</td>
</tr>
<tr>
<td>Park, Benjamin</td>
<td>1303</td>
</tr>
<tr>
<td>Parrillo, Sharon*</td>
<td>1204</td>
</tr>
<tr>
<td>Parriott, Andrea*</td>
<td>1203</td>
</tr>
<tr>
<td>Patrick, Marcia*</td>
<td>3301</td>
</tr>
<tr>
<td>Peninger, Michelle</td>
<td>1201</td>
</tr>
<tr>
<td>Pergam, Steven</td>
<td>2101</td>
</tr>
<tr>
<td>Pettis, Ann Marie*</td>
<td>3404</td>
</tr>
<tr>
<td>Pisions, Larissa</td>
<td>1503</td>
</tr>
<tr>
<td>Podczervinski, Sara</td>
<td>2101</td>
</tr>
<tr>
<td>Potts, Jessica</td>
<td>3205</td>
</tr>
<tr>
<td>Price, Stephanie</td>
<td>1201</td>
</tr>
<tr>
<td>Prinz Luebbert, Peggy</td>
<td>2504</td>
</tr>
<tr>
<td>Pruyn, Julie*</td>
<td>2105</td>
</tr>
<tr>
<td>Quan, Kathleen</td>
<td>3602</td>
</tr>
<tr>
<td>Rebmann, Terri</td>
<td>2403, 3403</td>
</tr>
<tr>
<td>Reed, Katherine</td>
<td>1500</td>
</tr>
<tr>
<td>Reynolds, Kelly</td>
<td>1202</td>
</tr>
<tr>
<td>Rhodes, Rosemarie</td>
<td>1306</td>
</tr>
<tr>
<td>Rhone, Chaz</td>
<td>3103</td>
</tr>
<tr>
<td>Rocco, Catherine</td>
<td>2306</td>
</tr>
<tr>
<td>Rutaia, William*</td>
<td>2106, 900</td>
</tr>
<tr>
<td>Samms, Deana</td>
<td>3603</td>
</tr>
<tr>
<td>Sams, Kay</td>
<td>1206</td>
</tr>
<tr>
<td>Sanguinet, Jennifer</td>
<td>1200</td>
</tr>
<tr>
<td>Santos-Cruz, Elsa</td>
<td>1206</td>
</tr>
<tr>
<td>Scalaeta, Joseph</td>
<td>2202</td>
</tr>
<tr>
<td>Schaffner, William</td>
<td>3004</td>
</tr>
<tr>
<td>Schaalmeffel, Lori</td>
<td>2505</td>
</tr>
<tr>
<td>Schmucker, Dana</td>
<td>1304</td>
</tr>
<tr>
<td>Schrattz, Theresa</td>
<td>3000</td>
</tr>
<tr>
<td>Schweon, Steven</td>
<td>3201</td>
</tr>
<tr>
<td>Seavey, Rose</td>
<td>900</td>
</tr>
<tr>
<td>Seto, Wing Hong</td>
<td>2000</td>
</tr>
<tr>
<td>Sharp, Cheryl</td>
<td>3501</td>
</tr>
<tr>
<td>Sickbort-Bennett, Emily</td>
<td>900</td>
</tr>
<tr>
<td>Siegel, Jane</td>
<td>2104</td>
</tr>
<tr>
<td>Silvaggio, Jessica</td>
<td>2500</td>
</tr>
<tr>
<td>Smith, Holly</td>
<td>2103</td>
</tr>
<tr>
<td>Smith, Philip</td>
<td>1000</td>
</tr>
<tr>
<td>Snyder, Rachael*</td>
<td>1205</td>
</tr>
<tr>
<td>Soe, Minn</td>
<td>2102</td>
</tr>
<tr>
<td>Spruce, Lisa</td>
<td>3501</td>
</tr>
<tr>
<td>Steed, Connie</td>
<td>901</td>
</tr>
<tr>
<td>Stone, Patricia*</td>
<td>2600</td>
</tr>
<tr>
<td>Stroever, Stephanie</td>
<td>1202</td>
</tr>
<tr>
<td>Talbot, Tom</td>
<td>2304</td>
</tr>
<tr>
<td>Taylor, Ellen</td>
<td>2200</td>
</tr>
<tr>
<td>Tichenor, Carolyn</td>
<td>3205</td>
</tr>
<tr>
<td>Topley, Kathryn</td>
<td>2300</td>
</tr>
<tr>
<td>Travers, Jasmine</td>
<td>3401</td>
</tr>
<tr>
<td>Vaive, Jim</td>
<td>3502</td>
</tr>
<tr>
<td>Vance, Carol*</td>
<td>1203, 3205</td>
</tr>
<tr>
<td>Vassallo, Angela</td>
<td>2500</td>
</tr>
<tr>
<td>Vogel, Richard</td>
<td>3204</td>
</tr>
<tr>
<td>Vollman, Kathleen</td>
<td>2305</td>
</tr>
<tr>
<td>Waibel, Marcia</td>
<td>3502</td>
</tr>
<tr>
<td>Wallace, Craig</td>
<td>900</td>
</tr>
<tr>
<td>Ward, Kathy</td>
<td>1403</td>
</tr>
<tr>
<td>Webb, Amy</td>
<td>1501</td>
</tr>
<tr>
<td>Weber, David</td>
<td>900</td>
</tr>
<tr>
<td>Weiner, Lindsey</td>
<td>1400, 2401</td>
</tr>
<tr>
<td>Wetzelz, Harry</td>
<td>2306</td>
</tr>
<tr>
<td>Witt, David</td>
<td>2602</td>
</tr>
<tr>
<td>Wolf, Ilse</td>
<td>3006</td>
</tr>
<tr>
<td>Wood, Amber</td>
<td>3501</td>
</tr>
<tr>
<td>Yasmin, Seema</td>
<td>1000</td>
</tr>
<tr>
<td>Yegge, Jeanne</td>
<td>2502</td>
</tr>
</tbody>
</table>
The staff members of APIC are proud to have contributed to the success of the 42nd Annual Conference and its role in furthering the vision of “healthcare without infection.” We invite you to reach out to us with your questions and comments. Thank you for allowing us to add value to both your conference and member experience.

**Katrina Crist**, MBA  
Chief Executive Officer

**George Margula**, CPA  
Executive Vice President

**Accounting and Finance**  
Bruce Hirt  
Chidimma Ibezim  
Pamela Myers  
Jacki Manson  
Bach Truong

**APIC Consulting Services**  
Leslie Kretzu, MA, MIPP  
Kathryn Hitchcock

**Communications**  
Elizabeth Garman  
Julie Blechman, MPH  
Janiene Bohannon, MS

**Education, Membership, and Technology**  
Artesha Moore, CAE  
Zeeshan Ahmed  
William Bridges, PhD  
Myllyn Jacobs  
Michael Hamilton  
Sara Haywood, CMP  
Crystal Moohn  
Jacqueline Nette  
Corinne Ogu  
Elizabeth Rose  
Drew Saunders  
Dimitri Stevenson  
Anisa Yusuf

**Governance and Executive Affairs**  
Barbara Long  
Yolanda Tillery

**Government Affairs and Practice Guidance**  
Lisa Tomlinson, MA  
Nancy Hailpern  
Laura Evans

**Human Resources**  
Lynn Schneider

**Marketing and Practice Resources**  
Caroline Fuchs, CAE  
Correen Dingle  
Kristin Fletcher  
Christina James, MPA  
Susan Sandler  
Sarah Vickers

**Strategic Partnerships and Research**  
Charu Malik, PhD  
Walter Josephs

**Conference Consultants**  
Colleen Campbell  
Conference Manager  
Caitlin Hume  
Conference Manager  
Kimberlee Laws  
Conference Manager  
Jennifer Kerhin  
Sponsorship Boost
NOTES
NOTES
Showcase your knowledge

Call for Presentations now open!

Bring exposure to you and your facility and position yourself as a leader in the profession by presenting your research at APIC 2016. Take advantage of several options to have your ideas and contributions included in next year’s conference.

Call for Presentations
Submit your presentations that detail new scientific research in infection prevention and highlight the innovative successes and best practices. Sample submission categories include:

- Surveillance and Technology
- Emerging Science, Research, and Application
- Leadership and Professional Development
- Public Policy/Public Reporting
- Alternate Care Settings (Ambulatory, Long-Term care, Long-Term Acute Care)

Site open June 1 - August 3, 2015

Call for Abstracts
This is your opportunity to present research papers and educational presentations of scientific quality on the areas of infection prevention. Submit your abstract for consideration at APIC 2015.

Site open August 31 - December 14, 2015

Visit www.apic.org/ac2016 for more information.
Thank you for joining us. Can’t wait to see you next year!

Get a head start on the road to APIC 2016

- Pre-register now and save!
- Mark it on your calendar
- Submit your presentation or abstract
- Check out all Charlotte has to offer!

Save the Date
June 11-13
Charlotte Convention Center
Charlotte, NC

Visit the conference website for more information:
apic.org/AC2016