

APIC Dacotah Plains Fall Conference Friday, October 11th, 2013 Kelly Inn Bismarck, N.D.

Registration:

Name: _____ APIC Member? Yes _____ No _____

Address: _____

City _____ State: _____ Zip: _____

Employed by: _____ Position: _____

Make checks payable to APIC Dacotah Plains

Mail registration and check to:

Sue Niebuhr

Trinity Health

One Burdick Expwy. W., P.O. Box 5020

Minot, ND 58702-5020



APIC Dacotah Plains
c/o Amanda Serfoss
Anne Carlsen Center
701 3rd St NW
Jamestown, ND 58401



**2013
APIC Dacotah
Plains
Fall Conference**

Spreading
Infection
Prevention
Knowledge

Friday, October 11th, 2013

7:30 a.m.—5:00 p.m.

Kelly Inn
1800 N. 12th St.
Bismarck, ND 58504

AUDIENCE

The workshop is directed to all disciplines in healthcare united by infection prevention. You do not need to be an APIC member to attend.

REGISTRATION

Pre-registration is due by September 30th, 2013. The fee is \$85 to register. For APIC members, the registration fee will be \$70. The registration fee includes lunch.

PURPOSE

To provide Infection Prevention education for healthcare practitioners from acute, long term, ambulatory, and residential care settings.

ROOM RESERVATIONS

10 rooms have been reserved for conference attendees at the Kelly Inn until September 19th, 2013. The room rate is \$85.49 per night for a one queen bed room or \$89.99 per night for a double queen bed room. Reservations can be made by calling 701-223-8001. Please indicate you are with APIC when making your room arrangements.

CONTACT HOURS

Application for contact hours has been made with the North Dakota Board of Nursing. Approval pending for 6 contact hours.

Continuing education is pending approval for ASCLS PACE credits which may be used for both ASCP BOC certification maintenance and ND licensure as a Medical Laboratory Scientist/Medical Technologist or Medical Laboratory Technician. ASCLS PACE continuing education credit/contact hours provided by ASCLS-ND PACE. Please contact Mary Coleman at mary.coleman@med.und.edu for information on obtaining continuing education credits and/or mail your contact information including email address and PACE evaluation form to Mary Coleman, UND MLS Program, 501 North Columbia Road, Stop 9037, Grand Forks, ND 58202.



SCHEDULE/OBJECTIVES

7:30-8:15 a.m. Registration and Exhibits

8:15-8:30 a.m. Welcome, acknowledgement of conference sponsors, and announcements—James Moe, APIC Dacotah Plain's President

8:30-9:30 a.m. **Skin and Soft Tissue Infections including MRSA** —Dr. Mariani-Intermediate*
•Identify risk factors for MRSA colonization
•Recognize the common presentation of cellulitis

9:30-10:00 a.m.

- Discuss the importance of antimicrobial review
- Identify ID emergencies such as a fever and/or rash
- Review HIV infection in ND

10:00-11:00 a.m.

- Break and Exhibits
- Surgical Site Infection Reduction**—Terri Sontheimer, RN, BSN, CNOR, CRNFA—Intermediate*
- List the patient variable related to the increased risk for surgical site infection
 - List the process variables related to reducing the risk of surgical site infections
 - Describe how evidence based research contributes to the development of practice standards and recommendations



11:00-12:00 p.m.

- The Role of the Environment in the Transmission of Infections**—Susan Burns, BS, MT, CIC—Intermediate*
- Discuss the role of the environment in infection transmission
 - Review the critical sources of cross-contamination in the medical environment
 - Describe the role of all Healthcare Professionals in maintaining a clean and sanitary environment
 - Review strategies to minimize cross-contamination from the environment

12:00-1:30 p.m.

Lunch and Exhibits

1:30-2:30 p.m.

- Prevention of Healthcare Associated Infections: Optimal Disinfection of Skin and Critical Contact Surfaces**—Holly Isnard, RN, BSN, CNN—Intermediate*
- Describe the clinical and economic impact of HAs today
 - Discuss the role of skin-dwelling microorganisms that cause HAs
 - Describe the ideal properties of an antimicrobial agent for the skin
 - Discuss the best practice when prepping the skin prior to an injection
 - Describe the importance of using a “no touch” technique when prepping the skin and proper hand hygiene
 - Discuss surface disinfection of the needleless connector (NC) and the role that NCs play in contamination and contribution to HAs

2:30-3:30 p.m.

- Becoming a Champion of Change** - Susan Burns, BS, MT, CIC—Intermediate*
- Discuss the change evaluation process
 - Recognize change evaluation criteria from different viewpoints
 - Describe eight elements of change
 - Use culture change techniques to sustain improvements

3:30-3:45 p.m.

Break

3:45-4:45 p.m.
Concurrent Session

- Strategies and Tactics for Control of CRE**—Ginnie Bren, RN, MPH, CIC—Intermediate*
- Perform Basic interpretation results from microbiology reports
 - Recognize the implications of multi-drug resistance, particularly resistance to carbapenems
 - Compare hand hygiene data collection methods and the effect upon improving hand hygiene compliance

3:45-4:45 p.m.
Concurrent Session

- Positive Deviance**—Kirstie Gillett, RN, BSN—Intermediate*
- Describe history and background for Positive Deviance as a method for behavior changes
 - Discover how one department engaged staff and improved hand hygiene compliance using Positive Deviance

4:45-5:00 p.m.

Evaluations and Certificates



SPEAKERS

Dr. Paul Mariani is the Medical Director for the Dakota AIDS Education and Training Center. He is a graduate of Poznan School of Medical Science in Poznan, Poland. He completed his residency in Internal Medicine at the University of North Dakota. He also completed his fellowship in Infectious Disease at the University of Miami. Dr. Mariani has worked as an ER physician at the VA Medical Center in Miami, Florida. He has also worked as an Assistant Professor of Medicine at the University of Miami. He was awarded the Outstanding Teacher Award from the University of Miami in 2009 and 2010. In 2011, Dr. Mariani received the Outstanding Service to the Infectious Disease Division and the ID Fellowship Program. Dr. Mariani is currently working as an Infectious Disease physician at Sanford Health in Fargo.

Terri Sontheimer is a Technical Consultant for 3M Healthcare. She holds a BA in Biology from Benedictine College and a BS in Nursing from the University of Kansas. After graduating from nursing school, she worked in surgery at Olathe Medical Center where she was the Orthopedic and Cardiothoracic Resource Nurse as well as earning her CNOR and CRNFA. After 18 years in the OR, Terri continues to practice as a member of the Olathe Medical Center Heart Team. Before joining the Technical Consultants team, Terri was a Clinical Specialist and a Territory Manager in the Southwest Region. Terri works in the North Central and Midwest Regions of the country and speaks on a variety of topics including sterilization and asepsis.

Holly Isnard has over 22 years of combined experience in infection prevention, dialysis, ICU, OR, regulatory affairs, education, and pharmaceuticals/medical device institutions. In 2003, she was promoted to the position of Regional Clinical Director and helped develop programs to improve patient and staff compliance and outcomes. She worked closely with the Centers of Medicaid/Medicare (CMS) to provide quality staff education in a cost-effective environment. In 2010, she joined the CareFusion team in Infection Prevention as a clinical consultant for the Denver/Northwest Territory. Holly is also an active member of the American Nephrology Nurses' Association (ANNA), AORN (Association of PeriOperative Registered Nurses, APIC, and the Oncology Nursing Society. She also has been a Certified Nephrology Nurse (CNN) since 2005.

Virginia Bren has 18 years of experience and certification in infection control. She is involved in MDRO control at Altru Health System and coordination of hand hygiene improvement processes. Other areas of interest include hemodialysis, CLABSI, home care, and quality improvement processes such as positive deviance. She has authored or co-authored several papers and presented nationally and regionally on infection control issues. She currently contributes to the organizational CRE response plan, including multiple case reviews, and facilitated discussions on MDR *E. cloacae*.

Kirstie Gillett is a 2012 graduate of the University of North Dakota College of Nursing. She is a mentor and staff nurse for the medical-surgical/cardiology nursing department at Altru Hospital and has been a co-author and leader in the study “Positive Deviance: A Model for Improving Hand Hygiene Compliance in a Community Hospital” since its inception. She motivates staff, creates the culture of compliance by being a “positive deviant” and has experience co-leading the weekly discussion groups, i.e., Discovery Action Dialogues, as well as contributions to planning, implementing, and analyzing the study.

Susan (Sue) Burns is currently employed as a Medical Science Liaison for PDI Healthcare. She holds a bachelor degree in Microbiology and Medical Technology and is Certified Infection Control. Ms. Burns currently serves as a member of the Nominations Committee 2013 and Organizational Promotions Liaison for the Michigan Society for Infection Control and Prevention (MSIPC). Sue was awarded an APIC Chapter Leader Award at the 2001 APIC International Conference. She served as Michigan Society for Infection Prevention and Control Organizational Promotions Chairperson from 1995-2003 and 2010-2011. She is currently an active member of several professional organizations including: APIC, MI Society for Infection Prevention and Control, Society of Hospital Epidemiology of America, Association for Vascular Access, and Infusion Nurses Society.