Target Audience: Internists, Infectious Disease Specialists, Infection Prevention Professionals, Nurses, Long Term Care HCW and Allied Health Professionals involved in the care and treatment of patients.

OBJECTIVES:

Upon completion of this symposium you will be able to:

- 1. Describe differences between post-acute and long-term care (PAC/LTC).
- 2. List the gaps in Infection Prevention and the opportunities to promote Infection Prevention in PAC/LTC.
- Describe the national initiatives driving PAC/LTC surveillance and stewardship efforts.
- Describe the epidemiology and risk factors for Legionellosis.
- Explain environmental issues and assessment- What, where, when and how to sample?
- Recognize the importance of a multidisciplinary approach.
- 7. Discuss at least two new changes related to reprocessing critical or semicritical patient care instruments and devices.
- Identify new practices to reduce environmental contamination and reduce healthcare-associated infections.
- Discuss new recommendations, practices, and technologies associated with disinfection and sterilization in healthcare facilities.
- 10. Recognize how next-generation DNA sequencing can be used to solve outbreaks of infectious disease in settings including hospitals.
- 11. Describe real-world case studies where genomics has been used in infection control.
- 12. Identify what the next steps are for infectious disease genomics in the hospital setting.
- 13. Identify the contribution of infection prevention in valuebased purchasing.
- 14. Describe the relationship between infection prevention and hospital-acquired conditions (HAC).
- 15. Enumerate the three mechanisms to leverage for patient safety.





A Joint Meeting of:

Infectious Diseases **Society of New Jersey APIC - NNJ & APIC - SNJ Annual Infectious Disease** Conference:

"Infection Prevention = Patient Advocacy"

Wednesday, November 18, 2015 8:00 a.m. - 3:45 p.m.

Forsgate Country Club 375 Forsgate Drive Monroe Township, New Jersey 08831 (732) 521-0070

www.forsgatecc.com

AGENDA FACULTY

Registration, Continental Breakfast & 8:00a.m. **Exhibits**

8:50a.m. Welcome and Opening Remarks

Dr. Elliot Frank, IDSNJ President Dr. John Sensakovic, Conference Course Director

Laura Anderson, APIC-NNJ President Michele Garcia, APIC-SNJ President

9:00a.m. What's New in Disinfection and Sterilization?

Dr. William Rutala Moderator **Timothy Bowers**

10:00a.m. Exhibits

Coffee Break-

10:30a.m. Infection Control: the Next Generation -**Using Genomics to Track Infectious**

Diseases

Dr. Jennifer Gardy Moderator Laurelle O'Hara

11:30a.m Ole,ole,ole-Feeling Hot, Hot, Hot! Legionella Risk Associated with Ice

Machines in Hospitalized Patients

Dr. Carlene Muto Moderator Pat Lafaro

12:30p.m. Lunch and Exhibits

1:45p.m. Keeping Patients Safe with Infection Prevention and Control

Dr. Jeremias Murillo Moderator Laura Anderson

2:45p.m. Post-Acute and Long Term Care: The **Changing National Landscape**

Dr. Nimalie Stone Moderator Jane Badaracco

3:45p.m. Wrap-up / Evaluations

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

Jennifer Gardy, PhD

Assistant Professor in the School of Population and Public Health at the University of British Columbia, where she holds a Tier 2 Canada Research Chair in Public Health Canada Research Chair in Public Health Genomics. Based at the British Columbia Centre for Disease Control

Nimalie D. Stone, MD, MS

Medical Epidemiologist for Long-Term Care, Division of Healthcare Quality Promotion National Center for Emerging and Zoonotic Infectious Diseases. Centers for Disease Control and Prevention

Carlene A. Muto, MD, MS.

Associate Professor Epidemiology and Medicine, Division of Infectious Diseases, -University of Pittsburgh School of Medicine, Hospital Epidemiologist UPMC-Presbyterian Hospital

Jeremias L. Murillo, MD.

Vice President and Chief Medical Officer Newark Beth Israel Medical Center and the Children's Hospital of New Jersey, Consultant in Infectious Diseases and Research Integrity Officer Children's Hospital- NBIMC

Course Director: John Sensakovic, MD, Ph.D.

Physician Director Infection Prevention and CME Director JFK Medical Center; and Professor of Medicine and Infectious Diseases/ Associate Dean-Seton Hall University School of Health and Medical Sciences

Course Committee:

| Elliot Frank | IDSNJ | Susan Engel | APIC |
|------------------|-------|------------------|-------|
| Judy Leschek | APIC | Laura Anderson | APIC |
| Anne Maher | APIC | Pat Lafaro | APIC |
| Michele Garcia | APIC | Jennifer Horner | APIC |
| Mary Caruso | APIC | Gail Morchel | APIC |
| Jane Badaracco | APIC | Carol Ward | APIC |
| Nancy Szilagyi | APIC | Andrea Donelan | IDSNJ |
| Catherine Wilson | APIC | Caren Anuszewski | APIC |
| Susan Lipyanka | APIC | Ann Richards | APIC |
| Timothy Bowers | APIC | Suzanne Dalton | APIC |

CME will be available at this activity.

REGISTRATION FORM

Registration Fee: \$50 Members APIC* & IDSNJ \$95 Non-Members (APIC-NNJ & APIC-SNJ & IDSNJ

Advance registration for all members and nonmembers is required.

Please mail completed registration form by 11/5/15 (Make checks payable to APIC-NNJ) send to:

> Suzanne Dalton 653 Lloyd Road Aberdeen, NJ 07747

| Name: | |
|----------------------------|----------|
| Title: | |
| Organization:IDSNJAPIC-NNJ | APIC-SNJ |
| Address: | |
| City/State/Zip: | |
| Email address: | |
| Phone: | |

^{*} IDSNJ Members are responsible for their registration fees.