Program Description: Despite the availability of effective prevention strategies, over 1,000 measles cases have occurred in the U.S. this year; nearly 270,000 Americans die of sepsis each year, and transmission of resistant organisms continue to cause healthcare-associated infections (HAI). Scientific literature has shown decreases in transmission of infectious diseases and HAI through adherence to guidelines, best practices, bundles and antimicrobial stewardship programs. This course is designed to educate clinicians to evaluate and adapt practices that prevent transmission of infectious pathogens.

Ref: CDC: www.cdc.gov/measles/cases-outbreaks.html.

Ref: CDC: <u>www.cdc.gov/measles/cases-outbreaks.html,</u> www.cdc.gov/sepsis/datareports

Munoz-Price M et al., Infection prevention in the operating room anesthesia work area, <u>ICHE (2019)</u>, 40, 1 –17. Carling, PC et al. Critical Care Medicine: <u>April 2010 - Volume</u> 38 - Issue 4 - p 1054-1059.

<u>Target Audience</u>: Internists, Infectious Disease Specialists, Infection Prevention Professionals, Nurses, Long Term Care HCW and Allied Health Professionals involved in patient care and treatment

Educational Objectives: At the conclusion of this CME activity, participants should be able to:

- 1. Analyze limitations in current infection prevention science- both in the OR and in non-OR/acute care hospital settings.
- 2. Develop interventions to limit hospital-acquired infections in the OR setting/anesthesia work area.
- 3. Review current methods to diagnose measles.
- 4. Evaluate strategies to prevent transmission of measles and increase vaccine rates.
- 5. Examine the current implementation of CDC core elements in US hospitals.
- 6. Assess key strategies for improving antibiotic use in acute care hospitals.
- 7. Assess the basic realities of environmental transmission of healthcare acquired pneumonia.
- 8. Examine interventions that work, interventions with limitations and perspectives of evolving challenges.
- 9. Assess the Surviving Sepsis Campaign Guidelines recommendations for patients with sepsis / septic shock.
- 10. Evaluate protocols in the management of patients with sepsis.









The Office of Continuing Medical Education

A Joint Meeting of:

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

"Proactive Approaches to Infectious Disease Prevention"

Wednesday, November 20, 2019 8:00 a.m. - 3:45 p.m.

Forsgate Country Club 375 Forsgate Drive Monroe Township, NJ 08831 (732) 521-0070 www.forsgatecc.com

Jointly Provided By:







The Office of Continuing Medical Education

AGENDA

8:00a.m.

Registration, Continental Breakfast & Exhibits

8:50 a.m.

Welcome and Opening Remarks

Dr. Susan Boruchoff, IDSNJ President

Dr. John Sensakovic, Conference Course Director Susan Engel, APIC-SNJ President

Susan Hanrahan, APIC-NNJ President

9:00 a.m.

Preventing Infections In the OR: Anesthesia 's Role

Dr. Gonzalo Martin Llorens Bearman

Moderator: Nancy Szilagyi:

10:00 a.m.

Exhibits & Coffee Break

10:45 a.m.

Vaccine Hesitancy Sets the Stage for Return of a Killer

Dr. Meg Fisher

Moderator: Rita Carr-Robinson

11:45 a.m.

A National Update on Antibiotic Stewardship- The CDC Perspective

Dr. Arjun Srinivasan Moderator: Karen Brody

12:45 p.m.

Lunch and Exhibits

1:45 p.m.

Healthcare Environmental Hygiene: What Works and What Does Not

Dr. Phillip Carling

Moderator: Jennifer Sneddon

2:45 p.m.

The Evolution of Guidelines, Bundles and Protocols to Improve Sepsis Patient Outcomes: Are We Truly Making Progress?

Dr. Christa A. Schorr Moderator: Jessica Arias

3:45 p.m.

Wrap-up / Evaluations

FACULTY

Gonzalo Martin Llorens Bearman, MD, MPH, FACP, FSHEA, FIDSA, Richard P. Wenzel Professor of Medicine, Hospital Epidemiologist, Virginia Commonwealth University School of Medicine, Richmond VA

Meg Fisher, MD, FAAP, Medical Director, The Unterberg Children's Hospital Long Branch NJ

Arjun Srinivasan MD, FSHEA (CAPT, USPHS)

Associate Director for Healthcare Associated Infection Prevention Programs in the Division of Healthcare Quality Promotion at the Centers for Disease Control and Prevention, Atlanta GA

Philip Carling, MD

Director, Infectious Diseases Section, Department of Medicine, Carney Hospital, Boston MA

Christa A. Schorr, DNP, MSN, RN, NEA-BC,FCCM Associate Professor of Medicine, Cooper Medical School of Rowan University, Camden NJ

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

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

Course Planning Committee:

Susan Engel APIC Lisa Long APIC Judy Leschek APIC Laura Anderson APIC Anne Maher APIC Pat Lafaro APIC Michele Garcia APIC Katie Pietrucha APIC Griselda Johnson APIC Gail Morchel APIC Jane Badaracco APIC Jessica Arias APIC Nancy Szilagyi APIC Andrea Donelan IDSNJ Catherine Wilson APIC Caren Anuszewski APIC Gemma Downham APIC Shannon Davila APIC Kathleen Emr APIC Rita Carr-Robinson APIC Renee Fusco APIC Kristen Manthey APIC Jennifer Sneddon APIC Kate Corriero APIC Hanan Samman APIC Karen Brody APIC

A list of Planning Committee Members' credentials, position/academic titles, affiliation is available upon request.

Educational Information

Accreditation: This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Hackensack-Meridian Health (HMH), JFK Medical Center and the Infectious Disease Society of NJ. HMH-JFK Medical Center is accredited by the ACCME to provide continuing medical education for physicians.

Credit: The Office of CME of HMH-JFK Medical Center designates this live activity for a maximum of 5.0 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Conflict of Interest/Content Validation: The Office of CME of HMH-JFK Medical Center utilizes the following mechanisms to identify and resolve conflicts of interest and validate content:

1) Disclosures by faculty and planning committee of any relationships that might create a potential, apparent or real conflict of interest; 2) Disclosures of off-label drug uses to audience; 3) Participant evaluation of CME activity's freedom from commercial bias; and 4) Faculty Attestation of best available evidence.

ONLINE REGISTRATION:

\$60 Members APIC-NNJ, APIC-SNJ & IDSNJ \$100 all others

Pay by credit card or mail a check after registering. Click on the link below to register. You will receive confirmation via e-mail after you register.

Registration deadline 10/30/19 - no refunds for

https://www.associationconnex.com/apic-sni/annual-meeting/

cancellations or failure to attend.

If you have difficulty registering please reach out to Knowledge Connex at 888-391-0977 or via the "Contact Us" link on the APIC-SNJ home page.

The PowerPoint presentations will be available on line to download and print to bring to the conference. **Handouts will not be distributed the day of the conference.**

Please wear your work ID Badge at the conference.