Program Description:
Infection Prevention in the Age of COVID will present information on novel treatments and vaccines related to multi drug resistant organisms and lessons learned from the COVID-19 pandemic. The course will describe the mechanisms of action for multi drug resistant organisms (MDRO), novel treatment of MDRO organisms, the efficacy of COVID-19 vaccines, the future of mRNA technology, Healthcare Associated Infections (HAIs) in the era of COVID-19, the lessons learned from COVID-19 airborne and droplet transmission and the implications for Infection Prevention practices.

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.

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

1. List key impacts that COVID-19 had on antimicrobial use, antibiotic resistance and on healthcare associated infections.
2. Characterize mechanisms of antibiotic resistance and trends in rates of antibiotic resistance among key Gram-negative pathogens.
3. Describe the potential health risks of using antimicrobials in food-animal production.
4. Describe the current status of COVID-19 vaccine research.
5. Review the similarities and differences between the classic modes of transmission of respiratory pathogens.
AGENDA

8:00 a.m.  Registration, Continental Breakfast & Exhibits
8:50 a.m.  Welcome and Opening Remarks
  Dr. David Cennimo, IDSNJ President
  Dr. John Sensakovic, Conference Course Director
Jennifer Sneddon, APIC-SNJ President
Eloise Valencia, APIC-NNJ President

9:00 a.m.
Highly Resistant Gram-Negative Organisms and Treatment
Keith Kaye, MD, MPH
Moderator: Ruth Ukegbu

10:00 a.m.
Exhibits & Coffee Break

10:45 a.m.
Airborne vs Droplet Precautions for COVID
Thomas Talbot, MD, MPH
Moderator: Nancy Sziigayi

11:45 a.m.
Real and Perceived Issues with COVID Vaccines and the Future of Vaccine Technology
Lawrence Corey, MD
Moderator: Elizabeth Afriyie

12:45 p.m.
Lunch and Exhibits

1:45 p.m.
HAIs in the Era of COVID
Arjun Srinivasan, MD
Moderator: Griselda Johnson

2:45 p.m.
MDROs and Mechanisms of Resistance
Lance Price, PhD
Moderator: Lisa Gillen

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

FACULTY

Lawrence Corey, MD
Professor of Medicine and Laboratory Medicine
University of Washington School of Medicine

Keith Kaye, MD, MPH
Chief, Professor
Division of Infectious Diseases, Allergy and Immunology
Robert Wood Johnson Medical School
Rutgers University

Lance B. Price, PhD
Professor of Environmental and Occupational Health
Milken Institute School of Public Health
George Washington University

Arjun Srinivasan, MD
Associate Director for HAI Prevention Programs
Division of Healthcare Quality Promotion
Centers for Disease Control and Prevention

Thomas Talbot, MD, MPH
Professor of Medicine
Division of Infectious Diseases
Vanderbilt University Medical Center

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:
  Elizabeth Afriyie, APIC
  Laura Anderson, APIC
  Caren Anuszewski, APIC
  David Cennimo, APIC
  Beverly Collins, APIC
  Bhavna Desai, APIC
  Lynne DiNunzio, APIC
  Andrea Donelan, APIC
  Gemma Downham, APIC
  Kathy Emr, APIC
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  Cristina Hucalla, APIC
  Griselda Johnson, APIC
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  Judy Leschek, APIC
  Anne C Maher, APIC
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  Jennifer Sneddon, APIC
  Peggy Sutton, APIC
  Nancy Sziigayi, APIC
  Ruth Ukegbu, APIC
  Eloise Valencia, APIC
  Catherine Wilson, 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 JFK University Medical Center and the Infectious Disease Society of NJ. HM JFK University Medical Center is accredited by the ACCME to provide continuing medical education for physicians.

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

Conflict of Interest/Content Validation: In accordance with the ACCME’s Standards for Integrity and Independence in Accredited Continuing Education, all persons in control of the content of an activity are required to sign disclosure/attestation of best available evidence statements prior to CME activities. Hackensack Meridian, JFK University Medical Center implements appropriate mitigation strategies for all persons with relevant financial relationships with ineligible companies. Disclosure information will be provided to learners prior to their engagement in the accredited education.

ONLINE REGISTRATION:
$60 Members APIC-SNJ, 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 email after you register. Registration deadline 10/31/2022 - no refunds for cancellations or failure to attend.

https://www.associationconnex.com/apic-snj/attendees

If you have difficulty registering, please reach out to Knowledge Connex at 888-391-0977 or email at support@knowledgeconnex.com

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.