INFECTIONOUS DISEASE MEDICINE FOR PRIMARY CARE

San Diego, California – Hotel del Coronado
March 6 – 8, 2015

Participating Faculty

Nancy Crum-Cianflone, MD, MPH, FACP, FIDSA
Infectious Disease Staff Physician
Naval Medical Center San Diego
Scripps Mercy Hospital
San Diego, California

Lee E. Morrow, MD, MSc, FCCP, FCP
Professor of Medicine, Professor of Pharmacy
Creighton University School of Medicine
Creighton University School of Pharmacy and Health Professions

Mark R. Wallace, MD, FACP, FIDSA
Head, Infectious Disease Fellowship
Orlando Health
Clinical Professor of Medicine
Florida State University
Nancy F. Crum-Cianflone, MD, MPH, FACP, FIDSA
Infectious Disease Staff Physician
Naval Medical Center San Diego
Scripps Mercy Hospital
San Diego, California

Dr. Crum-Cianflone received her undergraduate degree from Wittenberg University in Springfield, Ohio where she graduated summa cum laude, and her medical degree from the University of Chicago Pritzker School of Medicine as an Honor's Graduate and a member of Alpha Omega Alpha (AOA). She also has received a Master's Degree in Public Health (MPH, Epidemiology) from San Diego State University.

She is board certified in Internal Medicine and Infectious Diseases as well as has a Certification in Tropical Medicine and Hygiene. Dr. Crum-Cianflone has been the recipient of numerous honors and awards, including as an International and Global Who's Who Society Member and the Defense Meritorious Service Medal. She is a Fellow in the Infectious Diseases Society of America, a Fellow in the American College of Physicians, and a member of the Armed Forces Infectious Disease Society of America as well as several other professional societies. Dr. Crum-Cianflone is an adjunct professor at San Diego State University in the Graduate School of Public Health. She is a staff physician at the Naval Medical Center and at Scripps Mercy Hospital in San Diego where she cares for patients and serves as a mentor for both residents and fellows.

She is an avid teacher and has given lectures on infectious diseases worldwide. Dr. Crum-Cianflone has performed ground-breaking research in the areas of infectious diseases and HIV medicine with support from both the NIH and DoD. She has over 175
peer-reviewed publications in the medical literature and has written several textbook chapters.
Lee E. Morrow, MD, MSc, FCCP, FCP
Professor of Medicine, Professor of Pharmacy
Creighton University School of Medicine
Creighton University School of Pharmacy and Health Professions

Dr. Morrow received his undergraduate and master’s degrees from the University of Michigan at Ann Arbor and his medical degree from the University of Iowa at Iowa City. He completed his Residency at Memorial Medical Center in Savannah, Georgia and a Fellowship in Critical Care Medicine at Washington University in Saint Louis.

Dr. Morrow is board certified in Internal Medicine, Pulmonary Medicine and Critical Care Medicine. He is a member of the Society of Critical Care Medicine Practice Survey Task Force and the Society of Critical Care Medicine Research Committee. He has been the recipient of numerous awards including the Compassionate Doctor Award, Patients’ Choice, International Association of Internists Top Doctor, Best of the U.S. Physicians and Omaha’s Best Doctors. Dr. Morrow is involved in many presentations, publications and scientific research.
Mark R. Wallace, MD, FACP, FIDSA
Head, Infectious Disease Fellowship Program
Orlando Health
Clinical Professor of Medicine
Florida State University
Orlando, Florida

Dr. Wallace received his undergraduate degree from Whitman College in Walla Walla, Washington and his medical degree from St. Louis University School of Medicine in Missouri. He completed an internship at the University of Vermont in Burlington and a medical residency at the University of Washington in Seattle. He also completed a fellowship in Infectious Disease at the Naval Medical Center in San Diego.

Dr. Wallace is board certified in Internal Medicine and Infectious Disease as well as having a special certification in Tropical Medicine and Traveler's Health. He is a member in numerous professional societies such as the American College of Physicians, Florida ID Society, the American Society of Microbiology and the International AIDS Society. He has published over 200 articles and has had extensive training and experience in Tropical Medicine, including field work in the Middle East, Africa and South America.
Friday, March 6th:

7:30 am – 8:00 am
Registration and Hot Breakfast

8:00 am – 9:00 am – Nancy Crum-Cianflone, MD, MPH, FACP, FIDSA
Bone and Joint Infections
Presentation on the most important syndromes and pathogens involved in bone and joint infections – e.g., osteomyelitis, septic arthritis, bursitis, prosthetic joint infections and others – including related diagnostic, therapeutic and prevention pearls.

9:00 am – 10:00 am – Nancy Crum-Cianflone, MD, MPH, FACP, FIDSA
Immunizations: Update 2015
Presentation on key vaccine preventable diseases and their presentations with an emphasis on the latest recommendations including newest schedules, safety and efficacy information

10:00 am – 10:10 am
Coffee Break

10:10 am – 10:50 am – Lee E. Morrow, MD, MSc, FCCP, FCP
Emerging Infectious Diseases
Novel influenza viruses, resurgence of vaccine-preventable diseases, zoonoses and disease related to animal exposures (including vectors such as mosquitoes that bear west nile virus and dengue), bioterrorism and food/waterborne illness

10:50 am – 11:40 am – Lee E. Morrow, MD, MSc, FCCP, FCP
Gastrointestinal Infectious and Clostridium Difficile
Presentation on important enteric pathogens and their recognition, diagnosis and management; special emphasis on clostridium difficile colitis and related updates from the ID and infection control literature

11:40 am – 12:40 pm – Nancy Crum-Cianflone, MD, MPH, FACP, FIDSA
Case Presentations: Infectious Disease Syndromes in the Special Host
Case-based interactive discussion involving important infectious disease syndromes in three special hosts: the diabetic patient, the HIV/AIDS patient and the pregnant woman

12:40 pm
Session Adjourns
Saturday, March 7th:

7:30 am – 8:00 am
Hot Breakfast

8:00 am – 9:00 am – Nancy Crum-Cianflone, MD, MPH, FACP, FIDSA
Genitourinary Diseases: Update 2015
Presentation on a relevant and clinically practical approach to the patient with genitourinary complaints focusing on the latest guidelines for the range of urinary tract infections and highlights of selected and important sexually-transmitted disease syndromes.

9:00 am – 10:00 am – Lee E. Morrow, MD, MSc, FCCP, FCP
Case Presentations: Respiratory Tract Infections
A case-based interactive discussion highlighting critical points regarding the diagnosis and management of pneumonia and bronchitis – with a focus on the impact of multidrug resistant pathogens

10:00 am – 10:10 am
Coffee Break

10:10 am – 10:40 am – Lee E. Morrow, MD, MSc, FCCP, FCP
Evidence-based Healthcare-associated Infections
Presentation on important pathogens in the healthcare setting and related clinical, epidemiologic and infection control information (please note that the discussion on blood-borne pathogens will NOT suffice for standard hospital CME requirements for BBP training)

10:40 am – 11:40 am – Mark R. Wallace, MD, FACP, FIDSA
Skin and Soft-tissue Infections
Presentation on important skin and soft-tissue infections and their prompt recognition, emphasizing evaluation and management strategies

11:40 am – 12:40 pm – Mark R. Wallace, MD, FACP, FIDSA
Central Nervous System Infections
Presentation on common CNS infectious disease presentation and syndromes including basic epidemiology, diagnosis and treatment strategies

12:40 pm
Session Adjourns
Sunday, March 8th:

7:30 am – 8:00 am
Continental Breakfast

8:00 am – 9:00 am – Mark R. Wallace, MD, FACP, FIDSA
Tuberculosis: What the Primary Care Clinician Should Know - 2015
2015 update on the basic epidemiology, microbiology, diagnosis, therapy and manifestations of TB including latent TB, drug-resistance and disease complications.

9:00 am – 10:00 am – Mark R. Wallace, MD, FACP, FIDSA
Case Presentations – Don’t Miss It: Ambulatory Care Infectious Disease Emergencies
Case-based interactive discussion around exemplary cases that addresses key diagnostic and management strategies for potentially emergent outpatient infectious disease challenges

10:00 am
Conference Adjourns

Target Audience
This program is targeted to office-based primary care providers and other health professionals with updates in primary care medicine

Learning Objectives
Upon completion of this program, participants should be better able to:

- Discuss the most important approaches to the febrile patient with potentially life-threatening diseases in both hospital - and clinic-associated settings
- Diagnose and manage important infectious disease syndromes in a range of organ-based systems (CNS, respiratory, gastrointestinal, skin and soft-tissue)
- Identify the 2015 updates for immunizations, genitourinary infections (including selected sexually-transmitted diseases) and tuberculosis
- Describe important strategies for the evaluation of infections in immunocompromised hosts

Nursing Purpose Statement
To provide updates in primary care medicine to office based providers
Disclosure of Conflicts of Interest

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<th>Reported Financial Relationship</th>
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<tr>
<td>Nancy Crum-Cianflone, MD, MPH</td>
<td>No financial relationships to disclose</td>
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<td>MER content managers</td>
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<td>MER nurse planner</td>
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All lectures incorporate time for questions and answers.
Due to last-minute updates by the faculty, flash drives may differ from the actual presentations.
Accreditation

Physician Accreditation
Medical Education Resources is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Credit Designation
Medical Education Resources designates this live activity for a maximum of 11 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Academy of Family Physicians
This Live activity, *Infectious Disease Medicine for Primary Care*, with a beginning date of March 6, 2015 has been reviewed and is acceptable for up to 11 Prescribed credits by the American Academy of Family Physicians. Physicians should only claim the credit commensurate with the extent of their participation in the activity.

American Osteopathic Association
These programs are approved for 11 hours in Category 2-A by the American Osteopathic Association.

American College of Emergency Physicians
This program is approved by the American College of Emergency Physicians for a maximum of 11 hours of ACEP Category I credit.

Canadian Physicians
The College of Family Physicians of Canada (CFPC) has a reciprocal credit agreement with the American Academy of Family Physicians (AAFP) for activities which offer Prescribed credit. CFPC members who complete these conferences may claim the equivalent number of Mainpro-M1 credits.

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This CE activity provides 11 contact hours of continuing nursing education.

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Universal Program Number: 0816-0000-15-XXX-L01-P

Participants will be required to sign in at the start of the program and/or complete a program evaluation form. Certificates of credit will be provided at the conclusion of the activity. This activity is certified as Knowledge-based CPE.