



Weill Cornell Medical College



4th Annual Infectious Diseases Update

Friday, May 3rd, 2013

1:00 PM - 5:00 PM

**Weill Cornell Medical College
Uris Auditorium
1300 York Avenue (at 69th Street)
New York, NY**

Marshall J. Glesby, M.D., Ph.D., Course Director

Professor of Medicine and Public Health
Director, Cornell Clinical Trials Unit
Weill Cornell Medical College

Roy M. Gulick, M.D., M.P.H., Co-Director

Professor of Medicine
Chief, Division of Infectious Diseases
Weill Cornell Medical College

Planning Committee Members:

Marshall J. Glesby, M.D., Ph.D., Course Director

Professor of Medicine and Public Health
Director, Cornell Clinical Trials Unit
Weill Cornell Medical College

Roy M. Gulick, M.D., M.P.H., Co-Director

Professor of Medicine
Chief, Division of Infectious Diseases
Weill Cornell Medical College

Kristen Marks, M.D., M.S

Assistant Professor of Medicine
Weill Cornell Medical College

David P. Calfee, M.D., M.S

Associate Professor of Medicine and Public Health
Weill Cornell Medical College

*Sponsored by the Weill Cornell Medical College, Division of Infectious Diseases
Unrestricted educational grants have been applied for. Sponsorship information will be announced on the day of the event*

Agenda

1:00 p.m. – 1:15 p.m.

Welcome and Opening Comments

Marshall J. Glesby, M.D., Ph.D.

Professor of Medicine and Public Health

Weill Cornell Medical College

1:15 p.m. – 1:45 p.m.

Treatment Strategies for Infections Caused by Multidrug Resistant Gram Negative Rods

Michael Satlin, M.D.

Assistant Professor of Medicine

Division of Infectious Diseases

Weill Cornell Medical College

1:45 p.m. – 2:15 p.m.

Joint Infections

Barry Brause, M.D.

Professor of Clinical Medicine

Weill Cornell Medical College

Director of Infectious Diseases

Hospital for Special Surgery

2:15 p.m. - 2:30 p.m.

Questions & Answers

2:30 p.m. – 3:00 p.m.

Update on Babesiosis

Laura Kirkman, M.D.

Assistant Professor of Medicine

Division of Infectious Diseases

Weill Cornell Medical College

3:00 p.m. -3:15 p.m.

Questions & Answers

3:15 p.m. -3:45 p.m.

Coffee Break

3:45 p.m. – 4:15 p.m.

Update on HCV Infection

Kristen Marks, M.D.

Assistant Professor of Medicine

Division of Infectious Diseases

Weill Cornell Medical College

4:15 p.m. – 4:45 p.m.

HIV Infection: Prospects for Cure

Joseph Eron, M.D.

Professor of Medicine

University of North Carolina at Chapel Hill

4:45 p.m. – 5:00 p.m.

Questions & Answers

5:00 p.m. – 5:15 p.m.

Closing Remarks

TARGET AUDIENCE: Infectious Disease Physicians, Internists, Family Practitioners, Physician Assistants, Nurse Practitioners, Nurses, Pharmacists and other clinicians.

STATEMENT OF NEED: The subspecialty of Infectious Diseases is a rapidly involving area of medicine. Antibiotic-resistant gram negative bacteria pose formidable clinical challenges. The management of prosthetic joint infections is another challenging area, with new guidelines issued by the Infectious Diseases Society of America in late 2012. Babesiosis has been considered to be an emerging health risk in the United States, and clinicians are in need of up-to-date information on the epidemiology, diagnosis, and management of this infection. Two oral, small molecule inhibitors of hepatitis C virus replication were approved by the FDA in 2011, and the pipeline is rich with other investigational oral drugs, which is leading to a change in the treatment paradigm for HCV. For the first time in many years, there is renewed interest in studying novel interventions to potentially cure HIV infection.

In recent years, research has led to advances in the diagnosis, prevention, and treatment of various infections. New challenges, however, continue to emerge, creating a high demand for up-to-date information among Infectious Disease practitioners, internists, and all clinicians who see patients with or at risk of infections.

COURSE DESCRIPTION: This course seeks to address the following questions through expert lectures followed by question and answer discussions:

1. What is the optimal approach to treating infections with multidrug resistant gram negative rods?
2. What is the general approach to treating prosthetic joint infections?
3. What is the current epidemiology of and diagnostic approach to babesiosis?
4. How is the standard of care for treating HCV evolving?
5. What new approaches are under study for “curing” HIV infection?

COURSE OBJECTIVES: It is intended that this Weill Cornell CME activity will lead to improved patient care, including improvements in knowledge, competence, or performance. At the conclusion of this activity, participants should be able to:

1. Discuss the risks and benefits of specific antibiotics used to treat infections with multidrug resistant gram negative rods.
2. Summarize the approach to managing prosthetic joint infections.
3. Review the epidemiology of and diagnostic approach to babesiosis.
4. Summarize the approach to managing HCV infection in 2013.
5. Review the current status of novel therapeutic approaches to “curing” HIV infection.

ACCREDITATION AND CREDIT DESIGNATION STATEMENTS

Weill Cornell Medical College is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Weill Cornell Medical College designates this live activity for a maximum of 3.5 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

EVALUATION

The CME Evaluation Form is included in your syllabus. Completed forms will be collected at the door at the end of this activity. We encourage you to complete the Evaluation Form as this will allow us to assess the degree to which the activity met its objectives. It will also guide the planning of future activities and inform decisions about improving the educational program.

REGISTRATION:

CLICK HERE to register on line by May 2nd or call either 212 746-4177 or 212 746-7204. The fee for this course is \$75 for physicians and \$60 for others if paid for in advance by April 26th, otherwise the fee is \$90 for physicians and \$75 for others if purchased on the day of the event. Free for residents, fellows and medical students.

WCMC is accessible for individuals with disabilities or special needs. Participants with special needs are requested to contact the Office of CME at 212 746-2631.