

Improving the  
Management  
of HIV Disease®  
**2008**

An Advanced CME Course in HIV Pathogenesis, Antiretrovirals,  
and Other Selected Issues in HIV Disease Management

Monday, March 31, 2008

Information and online registration are available at  
[www.iasusa.org](http://www.iasusa.org)

Los Angeles, CA

16th YEAR of CME Courses Sponsored by the International AIDS Society-USA

Improving the  
Management  
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**2008**

An Advanced CME Course in HIV Pathogenesis, Antiretrovirals,  
and Other Selected Issues in HIV Disease Management

Monday, March 31, 2008  
Sheraton Los Angeles Downtown  
711 S Hope St  
Los Angeles, CA 90017

**COURSE CHAIR:**

**Ronald T. Mitsuyasu, MD**  
Professor of Medicine  
Director, Center for AIDS Research  
and Education  
University of California Los Angeles  
Los Angeles, CA

**COURSE VICE-CHAIR:**

**Constance A. Benson, MD**  
Professor of Medicine  
Division of Infectious Diseases  
University of California San Diego  
San Diego, CA



**PRELIMINARY AGENDA**

- 7:30 AM Registration Opens**
- 8:15 Welcome and Introduction**  
Ronald T. Mitsuyasu, MD, and Constance A. Benson, MD
- 8:30 The Role of Immune Activation in HIV Disease and its Complications**  
Michael M. Lederman, MD
- 9:00 Question-and-Answer Period**
- 9:15 Incorporating Newly Approved and Expanded Access Drugs into Clinical Practice**  
Roy M. Gulick, MD, MPH
- 10:00 Question-and-Answer Period**
- 10:15 Morning Break**
- 10:45 Newly Approved Antiretrovirals and Emerging Resistance Profiles**  
Eric S. Daar, MD
- 11:15 Question-and-Answer Period**
- 11:30 Update from CROI: Advanced Issues in Investigational Drugs, Developing World Settings, and More**  
Constance A. Benson, MD
- 12:00 PM Question-and-Answer Period**
- 12:15 Hosted Lunch**
- 1:15 Management of Toxicities: Lipids, Lipodystrophy, and Renal Toxicities**  
Susan Swindells, MBBS
- 2:00 Question-and-Answer Period**
- 2:15 Managing Sexually Transmitted Infections in the Context of HIV Disease**  
Connie L. Celum, MD, MPH
- 2:45 Hepatitis B and C Viruses: The Next Generation — New Drugs for the Treatment of Hepatitis Viral Coinfections with HIV**  
Robert T. Schooley, MD
- 3:15 Question-and-Answer Period**
- 3:30 Closing Remarks**

**COURSE FACULTY**

**Connie L. Celum, MD, MPH**  
Professor of Medicine  
University of Washington  
Seattle, WA

**Eric S. Daar, MD**  
Professor of Medicine  
David Geffen School of Medicine  
University of California Los Angeles  
Los Angeles, CA

**Roy M. Gulick, MD, MPH**  
Professor of Medicine  
Division of International Medicine  
and Infectious Diseases  
Weill Cornell Medical College  
New York, NY

**Michael M. Lederman, MD**  
Professor of Medicine  
Case Western Reserve University  
Cleveland, OH

**Robert T. Schooley, MD**  
Professor of Medicine  
University of California San Diego  
La Jolla, CA

**Susan Swindells, MBBS**  
Terry K. Watanabe Professor  
University of Nebraska Medical Center  
Omaha, NE

**PLEASE TYPE OR PRINT CLEARLY. ALL INFORMATION MUST BE PROVIDED.**

SAMPLE  
IAS-USA #12345  
SUE SMITH, MD  
425 CALIFORNIA ST. STE. 1450  
SAN FRANCISCO, CA 94104

IAS-USA ID NUMBER (if applicable)

FIRST NAME MI LAST NAME

TITLE/POSITION (must provide)

INSTITUTION/ORGANIZATION (must provide; no abbreviations please)

ACADEMIC DEGREE/LICENSE (check all that apply):

- MD  DO  
 International Equivalent (specify) \_\_\_\_\_  
 PA  NP  RN  PharmD  
 Other (specify) \_\_\_\_\_

SPECIALTY

MAILING ADDRESS  Work  Home

CITY STATE ZIP

PHONE  Work  Home FAX  Work  Home

**Online registration with secure credit card payment is also available at [www.iasusa.org](http://www.iasusa.org)**

E-MAIL ADDRESS (for registration confirmation)

Do you wish to receive IAS-USA announcements and other information at this e-mail address?  Yes  No

**We do not sell our mailing list to other organizations or commercial companies.**

Please select **ONLY ONE** handout format, which you will receive onsite:

- Printed, bound syllabus  Syllabus on CD-ROM  
(Please note that you will receive only the syllabus material chosen above. We do not provide power or WiFi for laptops should you choose the CD-ROM option.)

Do you work for a commercial company?  Yes  No

IF YES, NAME OF COMPANY; please see "Who Should Attend."

You will be sent additional course/registration information.

#### REGISTRATION FEES

Full payment must accompany this form.

For additional registrants, please photocopy this form.

- \$50 on or before March 10  
 \$65 after March 10  
 If you wish to include a donation\* please indicate here.

Total: \$ \_\_\_\_\_

\*IAS-USA is exempt from tax under section 501(c)(3) of the Internal Revenue Code. Your tax-deductible donation will be used to distribute topics in HIV Medicine® Internationally.

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WEB

### NURSING CONTACT HOURS CREDIT DESIGNATION STATEMENT

Southeast AIDS Training and Education Center is an approved provider of continuing nursing education by the Georgia Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

Contact hours will be awarded based on attendance at entire training program and submission of completed evaluation forms. This course is approved for 5.75 contact hours.

### REGISTRATION

Early registration is strongly recommended, as attendance is limited to the first 250 registrants and these programs fill to capacity quickly.

You can register online with secure credit card payment at [www.iasusa.org](http://www.iasusa.org) or mail or fax a completed registration form and payment. **The registration fee on or before March 10, 2008, is \$50; after March 10, the fee is \$65.** Registered attendees may access the course syllabus, in PDF format, on our Website ([www.iasusa.org](http://www.iasusa.org)) after March 24. *Please note: The syllabus is typically more than 100 pages in length and may take extra time to download.* Requests for cancellation or substitution must be submitted in writing to the IAS-USA office by March 17.

Incomplete applications (missing information, unchecked boxes, no payment included) will not be processed and will be returned for completion.

If you have not registered or have not received registration confirmation 2 weeks prior to the course, please contact us to confirm that seating is still available.

For general information and questions, please contact:

International AIDS Society-USA  
 425 California Street, Suite 1450  
 San Francisco, CA 94104-2120  
 Phone: (415) 544-9400 Fax: (415) 544-9402  
 E-mail: [registration2008@iasusa.org](mailto:registration2008@iasusa.org)

**Visit our Website to register online, to confirm your registration, and for course updates: [www.iasusa.org](http://www.iasusa.org)**

### GRANT SUPPORT

This program is supported by educational grants from several commercial companies. In the interest of an objective, balanced, and scientifically rigorous program, the International AIDS Society-USA seeks funding from companies with competing products. These companies have no input into or control over the program content or the selection of the faculty.

### Substantial Grant Support

- Abbott Laboratories
- Bristol-Myers Squibb
- Gilead Sciences
- Pfizer Global Pharmaceuticals
- Tibotec Therapeutics

### Generous Grant Support

- Merck & Co., Inc.

*Grant support from additional companies will be announced as they are confirmed.*

### ASSESSMENT OF NEEDS

Rapid advances in HIV disease management require the ongoing attention of HIV practitioners involved in HIV medicine. This course will address the implications of new information on strategies for HIV management. Information will be presented through a mix of didactic lectures and clinically relevant cases developed by an expert faculty of HIV/AIDS clinicians and researchers.

Some medical specialty societies, including the HIV Medicine Association and the American Academy of HIV Medicine, and some state licensing boards may require that members earn a certain number of HIV/AIDS *AMA PRA Category 1 Credits*.™ This course may contribute toward those criteria.

### COURSE OBJECTIVES

Upon completion of the course, participants will be able to:

- Design antiretroviral strategies that consider current data on:
  - The status of investigational antiretroviral drugs and the role of newly approved drugs in antiretroviral regimens
  - The management of complicated failure
  - Complications of HIV and its therapies, including lipid disorders, lipodystrophy, and renal toxicities.
- Describe the role of immune activation in HIV disease progression and its complications
- Formulate appropriate management strategies for HIV coinfection with viral hepatitis
- Describe the incidence, diagnosis, and management of sexually transmitted infections in HIV-infected patients

### CONFLICTS OF INTEREST

Information regarding conflicts of interest is obtained from all parties with control over the activity content (ie, co-chairs, faculty, and IAS-USA staff), and any conflicts of interest of those parties are resolved prior to the activity being delivered.

### WHO SHOULD ATTEND

This course is designed for physicians who are actively involved in the medical care of people with HIV/AIDS, specifically those who:

- Have a solid, working knowledge of HIV disease management
- Provide comprehensive or specialty care for at least 10 patients with HIV/AIDS or are involved in HIV/AIDS clinical trials or investigations
- Have completed at least 10 hours of CME in the area of HIV/AIDS medicine in the past 2 years

This course is relevant for practitioners who are involved in HIV/AIDS patient care, including nurse practitioners and other nursing professionals, physician assistants, pharmacists, and others.

Representatives and employees of commercial companies (pharmaceutical, diagnostic, medical products, advertising, insurance, investment, communications firms, etc) must contact the International AIDS Society-USA regarding registration procedures.

### CME ACCREDITATION STATEMENT

The International AIDS Society-USA is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

### CREDIT DESIGNATION STATEMENT

The International AIDS Society-USA designates this educational activity for a maximum of 5.75 *AMA PRA Category 1 Credits*.™ Physicians should only claim credit commensurate with the extent of their participation in the activity.

Application for CME credit has been filed with the American Academy of Family Physicians.

**Determination of credit is pending.**

# Los Angeles, CA