This course provides the active intermediate-to-advanced clinician with a comprehensive review of the science of HIV and HCV as well as updates on the application of HIV and HCV therapies. For ambitious newer HIV clinicians, we will continue our New Clinicians Track (NCT), which provides four additional lectures that cover ARVs, basic pharmacology, ARV resistance, and opportunistic infections.

The course lectures are leading clinicians and researchers who also are dedicated to teaching in their areas of expertise. Diane Havlir, MD will frame the conference in the opening plenary session by giving her keen take on the top 10 issues in HIV Medicine. Paula Lum, MD will expand our understanding of the current HIV tragedy in Indiana and highlight our role in prevention of HIV. Steven Deeks, MD will explore immunotherapy and what we have learned from the revolution in cancer treatment.

Susan Buchbinder, MD, will provide the scientific underpinnings of sexual transmission and prevention, and explain the “Getting to Zero” era, followed by Jonathan Volk, MD with a case-based talk on the clinical nuances of appropriate and successful PrEP administration.

Day 2 will begin with Annie Luetkemeyer, MD leading the vastly expanded hepatitis section. Our case-based didactics will address issues that arise in the care of chronically co-infected patients, including the safe administration of new, more efficacious therapies. This year’s program also will cover the management of end-stage liver disease. We will repeat last year’s popular small-group session dedicated solely to advanced HCV practitioners, and for the first time we will have a separate small-group session for practitioners who are new to the field of HCV treatment.

Effective treatment of drug, alcohol and smoking addiction is critical to our patients’ well-being. Kathleen Grieço, DO and Paula Lum, MD will address the exciting evolution in available therapies for these in both large and small-group sessions. The second day of the conference will also highlight ARV therapy choices with a “great debate” about when to switch therapy.

On Day 3, you’ll be able to privately test your ARV judgment and compare it to the choices of the master clinicians on our ARV panel. Dermatologic and psychiatric care, HPV disease, statin use, women’s issues, reproductive health, and primary care management of HIV patients will be woven through the course. The HIV/AIDS Division, San Francisco General Hospital, Department of Medicine, University of California, San Francisco, and the School of Medicine present this symposium.

An attendee completing this course will be able to improve skills and strategies to:

- Apply new recommendations for timely switching of antiretroviral combinations in appropriate patients;
- Align practice patterns more with current evidence and guidelines for treating women with HIV;
- Apply in practice the latest treatment guidelines and recommendations for the prevention of HIV transmission and the appropriate use of PrEP;
- Identify the new developments and apply treatment recommendations in HIV related dermatologic, diabetes care, psychiatric disease as well as addiction medicine;
- Apply new recommendations for appropriate treatment of End Stage Liver disease, Hepatitis C and HIV co-infection;
- Understand and exercise new recommendations for lipid management in HIV infected individuals.

**OBJECTIVES**

**GREENER MEETING** We’re saving paper! The syllabus will be transmitted electronically two weeks prior to the course. Optional purchase of a printed syllabus is available for an additional $55.00.

**ACCREDITATION**

The University of California, San Francisco School of Medicine (UCSF) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. UCSF designates this live activity for a maximum of 20.75 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This CME activity meets the requirements under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

**Nurses:** For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.

**Physician Assistants:** AAPA accepts category 1 credit from AOACCME, Prescribed Credit from AAP, and AMA Category 1 Credit™ for the PRA for organizations accredited by the ACCME.

**Pharmacy:** The California Board of Pharmacy accepts as continuing professional education those courses that meet the standard of relevance to pharmacy practice and have been approved for AMA PRA Category 1 Credit™.

**Family Physicians:** Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.
THURSDAY, DECEMBER 3, 2015
7:00 am Registration and Continental Breakfast
8:00 Introduction Drs. Diane Havlir, Meg Newman, & Annie Luetkemeyer

PLENARY SESSION I: Global Update, National Update and Cellular Perspectives
Moderator: Dr. Diane Havlir
8:10 Top Ten Issues in HIV Medicine Dr. Diane Havlir
8:50 In This Day and Age: A Community Outbreak of HIV in Rural Indiana Dr. Paula Lum
9:30 Immunotherapy for HIV: Lessons Learned from the Treatment Revolution in Cancer Dr. Steven Deeks
10:10 Break

PLENARY SESSION II: Reproductive Health and Dermatology
10:40 Reproductive Health for Women and Men Dr. Deborah Cohan
11:20 Update in HIV Dermatology Dr. Toby Maurer
12:05 Questions for the Panel
12:15 pm Morning Session Concludes – Pick Up Lunch

12:30 - 1:20 LUNCH WORKSHOPS
1. ACh New Clinicians’ Workshop: From Guidelines to Practice: A New Clinician’s Guide to Constructing an ARV Regimen Dr. Vivek Jain
2. Innovative Cases from the Clinic Conference Faculty
3. Syphilis: An Update for HIV Clinicians Dr. Stephanie Cohen
4. Dermatology for Those Who Want a Bit More Dr. Toby Maurer

PLENARY SESSION III: Prevention
1:30 Advances in HIV Prevention: What have we learned in 2015? Dr. Susan Buchbinder
2:10 PrEP Cases from the Clinic Dr. Jonathan Volk
3:00 Break

PLENARY SESSION IV: Women and STI’s
3:30 HIV and Women: We are Not Just Little Men Dr. Monica Gandhi
4:05 Optimizing STI Management in HIV-infected Individuals Dr. Susan Philip
4:55 pm Adjourn

FRIDAY, DECEMBER 4, 2015
7:00 am Continental Breakfast

PLENARY SESSION IV: HIV/Hepatitis
8:00 Hepatitis C: The 2015 Perspective Dr. Annie Luetkemeyer
8:40 Managing Hepatitis C: A Case-based Approach Dr. Bryn Boslett
9:20 Break
9:50 *Cirrhosis and Its Complications: Update in Prevention and Management Strategies Dr. Jennifer Guy
10:30 Hepatitis Panel Conference Faculty
11:10 Addiction Medicine Update for the HIV Primary Care Clinician Dr. Katherine Grieco
12:10 pm Morning Session Concludes – Lunch On Your Own

12:20 - 1:20 Optional Lunch Workshops: Additional Fee & Pre-registration Required
1. ACh New Clinicians’ Workshop: HIV Pharmacology Dr. Parya Saberi
2. NP/RN Networking Workshop: Adherence in the Getting to Zero Era Mary Lawrence Hicks, FNP

COURSE CHAIRS
Diane V. Havlir, MD Professor of Medicine
Chief, HIV/AIDS Division
University of California, San Francisco
San Francisco General Hospital
Meg D. Newman, MD, FACP
UCSF Senate Emeritus – Medicine
HIV/AIDS Division
San Francisco General Hospital
Annie Luetkemeyer, MD
Associate Professor of Medicine
HIV/AIDS Division
San Francisco General Hospital

COURSE FACULTY
HIV/AIDS Division
University of California, San Francisco
San Francisco General Hospital (SFGH)
(Unless otherwise noted.)
Oliver M.L. Bacon, MD, MPH
Associate Professor of Medicine
Bryn Boslett, MD
Clinical Fellow (ID)
Susan Buchbinder, MD
Director, Bridge HIV Population Health Division,
San Francisco Department of Public Health
Gabriel Chamiie, MD, MPH
Assistant Professor of Medicine
Susa Coffey, MD
Professor of Medicine
Deborah Cohen, MD, MPH
Associate Professor
Department of Obstetrics, Gynecology, and Reproductive Sciences; Director, Bay Area Perinatal AIDS Center
Stephanie Cohen, MD, MPH
Assistant Professor, Division of Infectious Diseases
Steven G. Deeks, MD
Professor of Medicine
Monica Gandhi, MD, MPH
Professor of Medicine
Katherine Grieco, DO
Clinical Instructor, Department of General Medicine
Yale School of Medicine
New Haven, CT
FRIDAY, DECEMBER 4, 2015 (CONT’D)

PLENARY SESSION VI: Antiretroviral Use and Staph Management

1:20  *The Great Debate: When to Switch  
Moderator: Dr. Bradley Hare  
Drs. Monica Gandhi & Prasanna Jagannathan vs.  
Drs. Susa Coffey & Gabriel Chamie

2:10  *Staph Update 2015
Dr. Lisa Winston

2:45  Break

BREAKOUT SESSIONS

Option 1  
3:15 – 4:55 pm (Select either Session A or Session B)

Session A: NCT
3:15 - 4:00  NCT New HIV Clinicians’ Workshops: Introduction to ARV Drug Resistance
Speaker TBD
4:10 - 4:55  NCT IRIS and Ol’s
Dr. Gabriel Chamie

Session B: 
HCV Management Workshops
3:15 - 4:00  Advanced HCV Management  
(for advanced HCV practitioners)  
Dr. Annie Luettekemeyer & Val Robb, RN
3:15 - 4:00  *Beginner HCV Management  
Dr. Bryn Bossett
4:10 - 4:55  *Pharmacology for all HCV Clinicians  
Drs. Parya Saberi, Bryn Bossett & Annie Luettekemeyer

BREAKOUT SESSIONS

Option 2 - (Select 2 of the topics below): Each workshop is offered at 3:15 - 4:00 pm and 4:10 - 4:55 pm

1. *Addiction Medicine:  
Drs. Katherine Griece & Paula Lum

Pearls for Successful Outcomes
2. Transgender Health in 2015  
Dr. Royce Lin
3. *Hot Topics in Pediatric HIV  
Dr. Ted Ruel

4:55 pm  Adjourn

SATURDAY, DECEMBER 5, 2015

7:00 am  Continental Breakfast

PLENARY SESSION VII: End Organ Complications, Primary Care, and Antiretroviral Use – Round 2

8:00  Lipids, Statins, and HIV  
Dr. Vivek Jain
8:35  *Interesting Cases in HIV Medicine  
Dr. Catherine Koss
9:25  Break

9:55  Clinical Cases in HIV Psychiatry  
Dr. Erick Hung
10:40  Essentials of HIV Primary Care 2015  
Dr. Prasanna Jagannathan
11:30  Questions to the Panel

11:50  Morning Session Concludes – Lunch On Your Own

1:20 pm  ART Panel: Integrating Your Knowledge: What Would You Recommend for These Patients?  
Moderator: Dr. Oliver Bacon  
Conference Faculty
2:15  *Diabetes Update 2015  
Dr. Elizabeth Murphy
3:00  Break

3:20  HPV and HIV – A Terrible Tango  
Dr. Joel Palefsky
4:05  Closing Remarks  
Conference Co-Chairs

4:10 pm  Adjourn  

* New Topics for 2015  
NCT = New Clinicians’ Track

COURSE FACULTY (CONT’D)

Jennifer Guy, MD  
Director, Liver Cancer Program  
California Pacific Medical Center  
San Francisco, CA

C. Bradley Hare, MD  
Director, Infectious Diseases, Kaiser Permanente, San Francisco, CA

Mary Lawrence Hicks, FNP  
Assistant Professor, School of Nursing, HIV/AIDS Division, SFGH

Eric Hung, MD  
Assistant Professor of Medicine  
Vivek Jain, MD, MAS  
Assistant Professor of Medicine  
Prasanna Jagannathan, MD, MPH  
Assistant Professor of Medicine  
Catherine Koss, MD  
Clinical Fellow (ID)

Royce Lin, MD  
Associate Professor of Medicine  
Paula Lum, MD, MPH  
Associate Professor of Medicine  
Toby A. Maurer, MD  
Professor and Chief of Dermatology  
Elizabeth J. Murphy, MD, DPhil  
Professor of Medicine  
Chief of the Endocrinology and Metabolism Division  
Joel Palefsky, MD, FRCP(C)  
Professor of Medicine  
UCSF Division of Infectious Diseases  
Susana Philip, MD, MPH  
Assistant Professor of Medicine, Division of Infectious Diseases  
Director, STD Prevention and Control Services, San Francisco

Val Robb, RN  
Clinical Nurse  
Theodore Ruel, MD  
Assistant Professor of Medicine  
Department of Pediatrics  
Parya Saberi, PharmD, MAS  
Assistant Professor of Medicine  
UCSF Center for AIDS Prevention Studies  
Jonathan E. Volk, MD, MPH  
Physician, Infectious Diseases & Internal Medicine  
Kaiser Permanente  
San Francisco, CA  
Assistant Clinical Professor, UCSF

Lisa Winston, MD  
Assistant Professor and Hospital Epidemiologist  
San Francisco General Hospital
For more information or to register online visit our website at www.cme.ucsf.edu. You may also reach us by calling the Office of Continuing Medical Education at (415) 476-4251 or emailing: info@ocme.ucsf.edu.

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Upcoming CME Courses

The 28th Annual Medical Management of HIV/AIDS and Hepatitis
December 8-10, 2016
Park Central Hotel, San Francisco, CA

GENERAL INFORMATION
Advanced registration closes one (1) business day prior to start of course. On-site registration fees, if applicable, will be applied after this date.

HOW TO ENROLL
Tuition*: $795
Physicians

$695
Allied Health Professionals, Nurses, Residents, Fellows

* On-site registration will be $55 additional.
Payment may be made by Visa, MasterCard, AmEx or check.
Online: www.cme.ucsf.edu
Mail: Complete course registration form and send with payment to:
UCSF Office of CME
P.O. Box 45368
San Francisco, CA 94145-0368
Fax: Fax completed registration form to:
(415) 502-1795 (be sure to include your credit card number)
Phone: To register by phone or to inquire about your registration status, please call the UCSF CME Registration Office at (415) 476-5808.

Please check our website for up-to-date information on the course: www.cme.ucsf.edu
On-Site Registration: Generally we are able to accommodate on-site registration at our courses however pre-registration is preferred to ensure that we have adequate course materials.

REFUND POLICY
Cancellations received in writing before the first day of the course will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION
The course will take place at the Park Central Hotel San Francisco (formerly Westin Market Street), located in the South of Market (SOMA) district. The hotel is within walking distance to the famed San Francisco Shopping Center, Yerba Buena Gardens, and the San Francisco Museum of Modern Art (MOMA). Enjoy San Francisco’s renowned attractions such as the historic cable cars, shopping in Union Square, or visit San Francisco’s culinary hub at the Ferry Building.
A block of guestrooms has been reserved at a special UCSF conference rate of $229/night. The contracted cut off date is October 29, 2015, or until the group room block is filled. After this date, rooms will be provided on a space-available basis only. To make hotel reservations on-line, (go to www.cme.ucsf.edu and click on the Travel & Lodging section of the course webpage). If you prefer to telephone in your reservation, call (888) 627-8561, please identify yourself as a member of this UCSF conference to receive the special rate.

By staying at the host hotel, you help UCSF meet its contractual obligations and keep registration fees reasonable. Please take this into consideration when making your accommodation decisions.

RENTAL CAR
Hertz is offering special rates for participants of this conference; simply call (800) 654-2240 and refer to convention number #03BW0134, or call your travel agent. You may also make reservations at www.Hertz.com. Advance reservations are recommended.

AIR TRANSPORTATION
UCSF has negotiated special fares with United Airlines for our course attendees. You may use the following offer code to book on your own:
United (800) 521-4041 code: ZUFZ498518

GREEN MEETING
We’re saving paper! The syllabus will be transmitted electronically two weeks prior to the course. Optional purchase of a printed syllabus is available for an additional $55.00
The Medical Management of HIV/AIDS and Hepatitis  
December 3-5, 2015  
Park Central Hotel San Francisco  

Mail to: UCSF Office of CME  
P.O. Box 45368  
San Francisco, CA 94145-0368  
Fax: (415) 502-1795  

Online registration: www.cme.ucsf.edu  
Registration Information: (415) 476-5808  
Course Information: (415) 476-4251  

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Date of birth to be used as OCME registrant number: ____ / ____ / X X  

Month  Day  

Please indicate if you have any special needs:  

Registration Fees** (Receipt/confirmation will be mailed within two to four weeks):  
☐ $795  Practicing Physicians  ☐ $695  Allied Health Professionals/Nurses/Residents/Interns  

**On-site registration will be $55 additional.  ☐ $55  Printed Syllabus  

Lunch Workshops  •  Thursday 12/3/15  
12:30 pm - 1:20 pm  
Choose one (included in registration fee):  
☐ Beef  ☐ Turkey  
☐ Ham  ☐ Vegetarian  

Optional Lunch Workshops  •  Friday 12/4/15  
12:10 pm - 1:05 pm  
☐ $35  New Clinicians’ Lunch Workshop  
☐ $35  NP/RN Networking Lunch Workshop  
☐ Vegetarian Requested  

Make checks payable to UC Regents  

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Lunch Workshops  •  Thursday 12/3/15  
12:30 pm - 1:20 pm  
Choose one (included in registration fee):  
☐ Beef  ☐ Turkey  
☐ Ham  ☐ Vegetarian  

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