Presented by
HIV, ID and Global Medicine Division
Zuckerberg San Francisco General Hospital
and Trauma Center
Department of Medicine
University of California
San Francisco, School of Medicine

The Medical Management of HIV/AIDS and Hepatitis

PARK CENTRAL HOTEL SAN FRANCISCO • SAN FRANCISCO, CALIFORNIA

THURSDAY - SATURDAY
December 7-9, 2017

COURSE CHAIRS
Diane V. Havlir, MD
Professor of Medicine
Chief, HIV, ID and Global Medicine Division
University of California, San Francisco
Zuckerberg San Francisco General Hospital
and Trauma Center

Meg D. Newman, MD, FACP
UCSF Senate Emeritus – Medicine
HIV, ID and Global Medicine Division
Zuckerberg San Francisco General Hospital
and Trauma Center

Annie Luetkemeyer, MD
Associate Professor of Medicine
HIV, ID and Global Medicine Division
Zuckerberg San Francisco General Hospital
and Trauma Center

29TH
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 clinicians who want a challenge, we will still offer our New Clinicians’ Track (NCT), which provides four additional lectures that cover antiretroviral therapy (ART), basic HIV pharmacology, ART resistance and opportunistic infections.

The course lecturers are leading clinicians and researchers who are also dedicated to teaching in their areas of expertise. Dr. Diane Havlir will frame the conference in the opening plenary with her keen take on the “Top Ten Issues in HIV Medicine”. Dr. Daniel Douek will share the progress we have made toward a cure for AIDS, and long-time AIDS activist and scholar, Mark Harrington, will speak on the vital role that activism plays in the AIDS epidemic.

Dr. Susan Buchbinder will provide the underpinnings of prevention efforts and explore future therapies, followed by Drs. Susa Coffey, Hyman Scott and Jonathan Volk, who will highlight the clinical expansion of appropriate and successful PrEP and RAPID administration.

Day 2 and 3 will be filled with important teachings in regard to the effective administration of ART beginning with Dr. Monica Gandhi’s talk on the “State of the Art of Antiretroviral Use”. The topic of Dermatology and HIV will be covered by Dr. Toby Mauer while “Research Frontiers in HIV Cardiology”, delivered by Dr. Priscilla Hsue, will complete Day 1 of the conference.

Day 2 begins with Dr. Annie Luetkemeyer leading the expanded Hepatitis section followed by Dr. Marion Peters who will answer our most complex liver questions. We will continue our small group sessions dedicated to those treating HCV with separate beginner and advanced sessions as well as a joint pharmacology session taught by Dr. Parya Saberi. These case-based formats will address the issues that arise in the care of chronically infected patients including the safe administration of new, even more efficacious therapies.

Effective treatment of drug, alcohol and smoking behaviors, is critical to our patients’ health. Dr. Katherine Grieco will address the exciting evolution of available therapies for these issues. Dr. Paula Lum and colleagues Drs. Soraya Azari, Scott Steiger and Jackie Tulsky will hold a 1.5-hour small group session to emphasize the important principles of safe and effective treatment for substance use and pain management. Dr. Deborah Cohan will update us on “HIV Reproductive Health for Women and Men” and Dr. Madeline Deutsch will cover “Transgender Health”. On Day 3 we will continue to explore how to manage complications common in HIV medicine, with Dr. Vivek Jain speaking on hyperlipidemia, while STI’s will be covered by Drs. Susan Philip and Stephanie Cohen. Dr. Jagannathan will continue to address ‘Well-being and Health’. Three new course faculty members join us this year including Dr. Felicia Chow, who will update us on “HIV Neurology”; Dr. Lee Rawitscher, who will guide us through complex psychiatric issues that we often manage and Dr. Chia-ching (Jackie) Wang will bring us up to speed on HIV Oncology.

On Day 3 you will also be able to privately test your antiretroviral judgment and compare your clinical choices to those of the master clinicians on our ART panel led by Dr. Oliver Bacon. Dr. Joel Palefsky will wrap up the course with his update on anal HPV. Primary Care topics will be woven throughout the course and this 3-day conference will provide the breadth and depth of topics relevant to the field of HIV Medicine.

The HIV, ID and Global Medicine Division, Zuckerberg San Francisco General Hospital and Trauma Center, Department of Medicine, University of California, San Francisco, and the School of Medicine present this symposium.
TARGET AUDIENCE
Designed for practicing clinicians, including family practitioners, internists, infectious disease specialists, physician assistants and nurse practitioners. This course will focus on the practical issues in the care of patients at all stages of HIV/AIDS and hepatitis.

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

- Diagnose, treat, and prevent important conditions in HIV medicine and HIV medicine subspecialties for improved patient outcomes;
- Apply in practice the latest treatment guidelines and recommendations for the prevention of HIV transmission and the appropriate use of PrEP;
- Apply new recommendations for initiating and timely switching of antiretroviral combinations in appropriate patients;
- Identify the new developments and apply treatment recommendations in HIV-related dermatologic disease as well as reproductive medicine and addiction medicine;
- Apply new recommendations for appropriate treatment of both Hepatitis C and/or Hepatitis B and HIV co-infection;
- Align practice patterns more with current evidence and guidelines for treating HIV and hyperlipidemia, STI's, psychiatric, neurologic and oncologic issues.

Upcoming CME Courses

11th International Conference Neonatal and Childhood Pulmonary Vascular Disease
April 19-21, 2018
Hilton San Francisco Financial District, San Francisco, CA

Primary Care Medicine: Update 2018
April 2018
Wailea Beach Resort, Wailea, HI

46th Advances in Internal Medicine
May 7-11, 2018
Holiday inn Golden Gateway, San Francisco, CA

The Medical Management of HIV/AIDS and Hepatitis
December 6-8, 2018
Park Central Hotel, San Francisco, CA

*** GREENER MEETING – We’re saving paper! The syllabus will be transmitted electronically prior to the course.***
**THURSDAY, DECEMBER 7, 2017**

7:00 am  
*Registration and Continental Breakfast*

8:00 am  
*Introduction*  
Drs. Diane Havlir, Meg Newman, & Annie Luetkemeyer

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8:10</td>
<td><strong>PLENARY SESSION I: Global Update, Cure Update, and the Role of Activism</strong></td>
<td>Dr. Diane Havlir</td>
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<tr>
<td></td>
<td>Top Ten Issues in HIV Medicine</td>
<td>Dr. Diane Havlir</td>
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<tr>
<td>8:50</td>
<td>Moving Toward a Cure: Where are We Now?</td>
<td>Dr. Daniel Douek</td>
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<td>9:30</td>
<td>The Role of Activism in HIV and TB Research and Treatment</td>
<td>Mark Harrington</td>
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<td>10:10</td>
<td>Break</td>
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<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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<tr>
<td>10:40</td>
<td><strong>PLENARY SESSION II: Prevention</strong></td>
<td>Dr. Susan Buchbinder</td>
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<td>Advances in HIV Prevention:</td>
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<td>11:20</td>
<td>PrEP and RAPID in the Real World 2017</td>
<td>Drs. Coffey, Scott, Volk</td>
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<td>12:15</td>
<td>Morning Session Concludes – Pick Up Lunch</td>
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<tr>
<th>Time</th>
<th>LUNCH WORKSHOPS</th>
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<tbody>
<tr>
<td>12:30</td>
<td>1. New Clinicians’ Workshop: From Guidelines to Practice: A New Clinician’s Guide to Constructing an ARV Regimen</td>
<td>Dr. Vivek Jain</td>
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<td>2. Interesting Cases in HIV Medicine</td>
<td>Conference Faculty</td>
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<td>3. Syphilis Update for 2017</td>
<td>Dr. Stephanie Cohen</td>
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<td>4. Trauma Informed Care</td>
<td>Conference Faculty</td>
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<tr>
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<tr>
<td>1:30</td>
<td><strong>PLENARY SESSION III: Antiretroviral Therapy in 2017</strong></td>
<td>Dr. Monica Gandhi</td>
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<td>The State of the Art of ART</td>
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<td>2:10</td>
<td>The Great Debate Panel Style: ARV’s</td>
<td>Conference Faculty</td>
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<tr>
<td>3:00</td>
<td>Break</td>
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<th>Time</th>
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<tr>
<td>3:30</td>
<td><strong>PLENARY SESSION IV: Dermatology and Cardiology</strong></td>
<td>Dr. Toby Maurer</td>
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<td>Updates in HIV Dermatology</td>
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<td>4:15</td>
<td>Research Frontiers in HIV Cardiology</td>
<td>Dr. Priscilla Hsue</td>
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<tr>
<td>5:00</td>
<td>Adjourn</td>
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### PLENARY SESSION V: HIV/Hepatitis and Addiction Medicine

**8:00**
2017 HCV Update: New Drugs, New Horizons  
Dr. Annie Luetkemeyer

**9:00**
10 Important Liver Care Questions and 10 Brilliant Answers  
Dr. Marion Peters

**9:50**
Break

**10:20**
Hepatitis Panel  
Moderator: Dr. Susa Coffey  
Drs. Luetkemeyer, Peters, Fox

**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. New Clinicians' Workshop: HIV Pharmacology  
Dr. Parya Saberi

2. NP/RN Networking Workshop: The Heartbreak of Poor Adherence  
Mary Lawrence Hicks, FNP

### PLENARY SESSION VI: Reproductive Health and Infectious Disease

**1:30**
Reproductive Health for Women and Men Living with HIV  
Dr. Deborah Cohan

**2:10**
Other Infectious Diseases and our Patients  
Conference Faculty

**2:45**
Break – Move to Breakout Sessions

### BREAKOUT SESSIONS

3:15 - 4:55 pm  
(Select either Sessions A, B, C or D)

**Session A:** New HIV Clinicians’ Workshops

3:15 - 4:00
Introduction to ARV Drug Resistance  
Dr. Susa Coffey

4:10 - 4:55
IRIS and Opportunistic Infections  
Dr. Carena Marquez

**Session B:** HCV Management Workshops

3:15 - 4:00
Advanced HCV Management (for advanced HCV practitioners)  
Dr. Annie Luetkemeyer

3:15 - 4:00
Beginner HCV Management  
Dr. Rachel Rutishauer

4:10 - 4:55
Pharmacology for all HCV Clinicians  
Drs. Parya Saberi & Annie Luetkemeyer

**Session C:** Transgender Care

3:15 - 4:55
Update on Transgender Care  
Dr. Madeline Deutsch

**Session D:** Addiction Medicine

3:15 - 4:55
Substance Use and Chronic Pain Management  
Drs. Azari, Lum, Steiger, Tulsky, Snyder, Carter

4:55 pm
Adjourn
### PLENARY SESSION VII: Primary Care Issues/Lipids, Neurology, STI's, and Psychiatry

**SATURDAY, DECEMBER 9, 2017**

7:00 am  Continental Breakfast

**PLENARY SESSION VII: Primary Care Issues/Lipids, Neurology, STI's, and Psychiatry**

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>8:00</td>
<td>Lipids, Statins and HIV</td>
<td>Dr. Vivek Jain</td>
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<tr>
<td>8:35</td>
<td><em>Update in HIV Neurology</em></td>
<td>Dr. Felicia Chow</td>
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<tr>
<td>9:15</td>
<td>Optimizing STI Management in HIV-infected Individuals</td>
<td>Dr. Susan Philip</td>
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<td>10:00</td>
<td>Break</td>
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<tr>
<td>10:30</td>
<td>Clinical Cases in HIV Psychiatry</td>
<td>Dr. Lee Rawitscher</td>
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<tr>
<td>11:10</td>
<td>Well-being and Health in Our Patients</td>
<td>Dr. Prasanna Jagannathan</td>
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<tr>
<td>11:50</td>
<td>Questions to the Speakers</td>
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<tr>
<td>12:05 pm</td>
<td>Morning Session Concludes – Lunch On Your Own</td>
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### PLENARY SESSION VIII: ART – ART Panel, Oncology and HPV

Moderator: Dr. Oliver Bacon

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>1:20</td>
<td>ART Panel: Integrating Your Knowledge: What Would You Recommend for These Patients?</td>
<td>Moderator: Dr. Oliver Bacon  Conference Faculty</td>
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<tr>
<td>2:15</td>
<td><em>HIV Oncology: What’s New in 2017</em></td>
<td>Dr. Chia-ching (Jackie) Wang</td>
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<td>3:00</td>
<td>Break</td>
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<tr>
<td>3:20</td>
<td><em>Update on Anal HPV</em></td>
<td>Dr. Joel Palefsky</td>
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<tr>
<td>4:00</td>
<td>Final Remarks</td>
<td>Course Chairs</td>
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<tr>
<td>4:10 pm</td>
<td>Adjourn</td>
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**COURSE FACULTY (CONT’D)**

- **Felicia Chow, MD**  Assistant Professor of Neurology
- **Maddie Deutsch, MD, MPH**  Associate Professor of Family Community Medicine
- **Daniel Douek, MD, PhD**  Chief, Human Immunology Section  Vaccine Research Center  National Institute of Allergy and Infectious Diseases  National Institutes of Health  Bethesda, MD
- **Monica Gandhi, MD, MPH**  Professor of Medicine
- **Katherine Grieco, DO**  Clinical Instructor  Department of Medicine  Tufts University School of Medicine  Boston, MA
- **Mark Harrington**  Executive Director  Treatment Action Group  New York City, NY
- **Mary Lawrence Hicks, FNP**  Assistant Professor, School of Nursing  HIV/AIDS Division  Zuckerberg San Francisco General Hospital and Trauma Center
- **Priscilla Hsue, MD**  Professor of Medicine  Division of Cardiology
- **Vivek Jain, MD, MAS**  Assistant Professor of Medicine
- **Carena Marquez, MD, MPH**  Assistant Professor of Medicine
- **Joel Palefsky, MD, FRCP(C)**  Professor of Medicine  UCSF Division of Infectious Diseases
- **Marion Peters, MD**  Professor of Medicine  Director, Hepatology Research  Lee Rawitscher, MD  Professor of Psychiatry  Rachel Rutishauser, MD, PhD  Clinical Fellow  Parya Saberi, PharmD, MAS  Assistant Professor of Medicine  UCSF Center for AIDS Prevention Studies  Hyman Scott, MD, MPH  Research Scientist, Bridge HIV  San Francisco Department of Public Health  Associate Professor, HIV, ID and Global Medicine Division  Scott Steiger, MD  Associate Professor of Medicine  Hannah Snyder, MD  Clinical Fellow  Jacques Tulsy, MD  Professor of Medicine  Jonathan E. Volk, MD, MPH  Infectious Diseases & Internal Medicine  Kaiser Permanente  San Francisco, CA  Chia-ching (Jackie) Wang, MD  Assistant Professor of Medicine, Division of Hematology/Oncology
GENERAL INFORMATION
Advance registration closes one (1) business day prior to start of course. On-site registration fees 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.

GREENER MEETING
We’re saving paper! The syllabus will be transmitted electronically one week prior to the course.

Payment may be made by Visa, MasterCard, AmEx or check.

Online: cme.ucsf.edu
Mail: Complete course registration form and send with payment to: UCSF Office of CME PO 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: cme.ucsf.edu

On-Site Registration: Generally we are able to accommodate on-site registration at our courses however pre-registration.

REFUND POLICY
Cancellations received in writing before December 4, 2017 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, 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 the special UCSF conference rate of $279/night. You are urged to make your reservations early. The cut-off date is November 14, 2017, 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 cme.ucsf.edu and click on the hotel link in 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 #03BW0135, 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:

# The Medical Management of HIV/AIDS and Hepatitis

**December 7-9, 2017**

**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:** [cme.ucsf.edu](http://cme.ucsf.edu)

**Registration Information:** (415) 476-5808

**Course Information:** (415) 476-4251

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**Last Name** | **First** | **M.I.**
---|---|---

**Degree** | **Specialty**
---|---

**City** | **State** | **Zip**
---|---|---

**Daytime Phone** | **Fax**
---|---

**Email**

**Address Label Code Letter (see address label: example, A, B, C, D, etc.)**

**Would you like to be on our priority email list?**

**Date of birth to be used as OCME registrant number: **

**Registration Fees**

<table>
<thead>
<tr>
<th>Description</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Practicing Physicians</td>
<td>$795</td>
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<tr>
<td>Allied Health Professionals/Nurses/Residents/Interns</td>
<td>$695</td>
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**On-site registration will be $55 additional**

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**Lunch Workshops** • Thursday 12/7/17 • 12:30 pm - 1:20 pm

Choose one (included in registration fee):

- Beef
- Ham
- Turkey
- Vegetarian

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**Optional Lunch Workshops** • Friday 12/8/17 • 12:20 pm - 1:20 pm

- $35 New Clinicians’ Lunch Workshop
- $35 NP/RN Networking Lunch Workshop
- Vegetarian Requested

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Please make checks payable to **UC Regents**

Please charge my credit card: [ ] Visa  [ ] MasterCard  [ ] AmEx for $ ______________________

Card # ______________________ / ______________________

Expiry date

Name on Card (Please Print) ______________________

Authorized Signature ______________________

**Refund Policy:** Cancellations received in writing before **December 4, 2017** will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date.

Please check our website for up to date information on the course: [cme.ucsf.edu](http://cme.ucsf.edu)

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**Park Central Hotel**

50 Third Street
San Francisco, CA 94103
(415) 974-6400
www.parkcentralsf.com

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