Infectious Diseases in Clinical Practice:
Update on Inpatient and Outpatient Infectious Diseases

SUNDAY – FRIDAY • (USA PRESIDENTS’ DAY WEEK)
February 16-21, 2020

New Location for 2020:
Hilton Hawaiian Village,
Honolulu, HI

COURSE CHAIRS
Jennifer Babik, MD, PhD
Associate Professor of Medicine
Division of Infectious Diseases
University of California, San Francisco

Henry F. Chambers, III, MD
Professor of Medicine, Emeritus
University of California, San Francisco
Presented by the Division of Infectious Diseases, Department of Medicine, of the University of California, San Francisco School of Medicine, this course reviews clinically relevant topics in infectious diseases and provides updates on recent advances in diagnosis and treatment in order to meet the needs of the practicing clinician.

TARGET AUDIENCE
The course is designed to meet the needs of a variety of clinicians, including primary care physicians, family physicians, general practitioners, hospitalists, internists, nurse practitioners, pediatricians, clinical pharmacists, and other health professionals who are involved with infectious diseases in the inpatient or outpatient settings.

OBJECTIVES
Upon completion of the activity an attendee will be able to:

• Apply knowledge and principles to diagnose, manage, and treat common infections encountered in clinical practice such as skin and soft tissue infections, respiratory tract infections, urinary tract infections, gastrointestinal infections, endocarditis, staphylococcal infections, nosocomial infections, sexually transmitted infections, and infections of the central nervous system;

• Identify and manage less common infections such as Lyme disease, infections in immunocompromised patients, and infections associated with travel;

• Incorporate into his or her practice the use of antimicrobial agents including an understanding of their efficacy and appropriate usage for prevention and treatment of bacterial, viral, and fungal infections;

• Recognize and treat the more common dermatologic manifestations of infectious diseases.

• Apply the basic principles of antimicrobial stewardship to everyday clinical practice in the inpatient and outpatient setting.

February 16-21, 2020
Hilton Hawaiian Village • Oahu, Hawaii
### Sunday, February 16, 2020

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>4:00 pm</td>
<td>Registration</td>
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<tr>
<td>5:00 pm</td>
<td>Rx CAP/HAP/VAP</td>
<td>Lisa G. Winston, MD</td>
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<tr>
<td>6:00 pm</td>
<td>Rx Update in Management of UTIs</td>
<td>Brian S. Schwartz, MD</td>
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<tr>
<td>7:00 pm</td>
<td>Adjourn</td>
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### Monday, February 17, 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>7:30 AM</td>
<td>Rx A: Endocarditis</td>
<td>Henry F. Chambers, MD</td>
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<td></td>
<td>B: Immunizations</td>
<td>Lisa Winston, MD</td>
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<tr>
<td>8:30 AM</td>
<td>Rx A: Infection Control/Antimicrobial</td>
<td>Lisa Winston, MD</td>
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<td></td>
<td>Stewardship Workshop</td>
<td>Sarah Doernberg, MD, MAS</td>
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<tr>
<td></td>
<td>Rx B: Antibiotics 101: Outpatient URIs</td>
<td>B. Joseph Guglielmo, PharmD</td>
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<tr>
<td>9:30 AM</td>
<td>Coffee Break</td>
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<tr>
<td>9:45 AM</td>
<td>Rx Clostridium difficile</td>
<td>Sarah Doernberg, MD, MAS</td>
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<tr>
<td>10:45 AM</td>
<td>Rx Use of Procalcitonin and Other</td>
<td>Bryn Boslett, MD</td>
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<td>Inflammatory Markers in Infectious</td>
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<td></td>
<td>Disease</td>
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<td>11:45 AM</td>
<td>Adjourn</td>
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### Tuesday, February 18, 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Continental Breakfast</td>
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<tr>
<td>7:30 AM</td>
<td>Rx A: Antibiotics 201: Gram-negatives</td>
<td>B. Joseph Guglielmo, PharmD</td>
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<tr>
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<td>Rx B: HIV Update and PrEP</td>
<td>Lisa Winston, MD</td>
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<tr>
<td>8:30 AM</td>
<td>Rx A: Fever in the ICU</td>
<td>Jennifer Babik, MD, PhD</td>
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<td>Rx B: STDs</td>
<td>Lisa Winston, MD</td>
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<tr>
<td>9:30 AM</td>
<td>Coffee Break</td>
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<tr>
<td>9:45 AM</td>
<td>Rx SSTIs</td>
<td>Sarah Doernberg, MD, MAS</td>
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<tr>
<td>10:45 AM</td>
<td>Rx CNS Infections</td>
<td>Brian Schwartz, MD</td>
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<tr>
<td>11:45 AM</td>
<td>Adjourn</td>
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### Wednesday, February 19, 2020

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>7:00 am</td>
<td>Continental Breakfast</td>
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<tr>
<td>7:30 AM</td>
<td>A: Infection in Non-HIV</td>
<td>Brian Schwartz, MD</td>
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<td>Immuno-compromised Patients</td>
<td>Sarah Doernberg, MD, MAS</td>
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<td>B: Infections of the Midsection</td>
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<tr>
<td>8:30 AM</td>
<td>Rx A: Antibiotics 301: Antifungal</td>
<td>B. Joseph Guglielmo, PharmD</td>
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<td>Agents</td>
<td>Laura Pincus, MD</td>
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<td>Rx B: Dermatologic Infections</td>
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<tr>
<td>9:30 AM</td>
<td>Coffee Break</td>
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<tr>
<td>9:45 AM</td>
<td>Rx Lyme Disease</td>
<td>Richard A. Jacobs, MD, PhD</td>
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<tr>
<td>10:45 AM</td>
<td>Rx Staphylococcal Bacteremia</td>
<td>Henry F. Chambers, MD</td>
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<td>11:45 AM</td>
<td>Adjourn</td>
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### THURSDAY, FEBRUARY 20, 2020

#### 7:00 am  Continental Breakfast

#### BREAKOUT SESSION I

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>7:30</td>
<td>Rx A: Respiratory Viruses</td>
<td>Jennifer Babik, MD, PhD</td>
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<tr>
<td></td>
<td>Rx B: Infections in Diabetics</td>
<td>Richard A. Jacobs, MD, PhD</td>
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<tr>
<td>8:30</td>
<td>Emerging and Re-emerging Infections</td>
<td>Bryn Boslett, MD</td>
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<tr>
<td>9:30</td>
<td>Coffee Break</td>
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<tr>
<td>9:45</td>
<td>The Red Eye</td>
<td>Richard A. Jacobs, MD, PhD</td>
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<tr>
<td>10:45</td>
<td>Rx Herpesviruses</td>
<td>Jennifer Babik, MD, PhD</td>
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<td>11:45</td>
<td>Adjourn</td>
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#### FRIDAY, FEBRUARY 21, 2020

#### 7:00 am  Continental Breakfast

#### 7:30  Rx Tuberculosis  Henry F. Chambers, MD

#### 8:30  Update in Travel Medicine  Brian Schwartz, MD

#### 9:30  Rx Septic Arthritis and Osteomyelitis  Henry F. Chambers, MD

#### 10:30  Adjourn

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**GENERAL INFORMATION**

Advance registration closes 3 business days prior to start of course. 

**REGISTRATION INFORMATION**

- **Tuition:**
  - Practicing Physicians: $885 (Early Bird) / $925 (After)
  - Nurses/Pharmacists/Residents/Fellows: $725 (Early Bird) / $765 (After)

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

**REGISTER VIA**

- **Online:** cme.ucsf.edu
- **Mail:** Complete course registration form and send with payment to: UCSF Office of CME, 3333 California Street, Suite 450, San Francisco, CA 94118
- **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 registration status, please call UCSF’s CME Registration Office at (415) 476-5808.

**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. Please check our website for up-to-date information on the course: cme.ucsf.edu

**REFUND POLICY**

Cancellations received in writing before February 12, 2020 will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date.

**CONFERENCE LOCATION**

Hilton Hawaiian Village
2005 Kalia Road
Honolulu, HI 96815
(808) 742-1234

A block of guestrooms has been reserved at the special UCSF conference rate of $223.00*:

*Room Rates shown do not include room tax, resort fee and gratuities

You are urged to make your reservations early. The cut-off date is January 15, 2020, 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 (800) 445-8667 and identify yourself as a member of this UCSF conference to receive the special rate.

**AIR TRANSPORTATION AND RENTAL CAR**

UCSF has negotiated special fares with airlines and car rental agencies. Please visit the TRAVEL AND LODGING section on the course webpage at cme.ucsf.edu for more information and discount codes.

**SYLLABUS**

The syllabus will be available electronically approximately 1 week prior to the course. If you do not receive an email with the link, you can also go directly to the course web page at cme.ucsf.edu and find the syllabus link the top of the page.
COURSE DIRECTORS
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Division of Infectious Diseases
University of California, San Francisco

Henry F. Chambers, III, MD
Professor of Medicine, Emeritus
University of California, San Francisco

COURSE FACULTY
(Brigham and Women’s Hospital, Boston)
Bryn Boslett, MD
Assistant Professor of Medicine,
Division of Infectious Diseases
Sarah Doernberg, MD, MAS
Associate Professor of Medicine,
Division of Infectious Diseases
B. Joseph Guglielmo, PharmD
Troy C. Daniels Distinguished Professor of Pharmaceutical Sciences; Dean, School of Pharmacy
Richard A. Jacobs, MD, PhD
Professor of Medicine, Emeritus,
Divisions of Infectious Diseases

Laura Pincus, MD
Assistant Professor of Dermatology and Pathology
Brian S. Schwartz, MD
Professor of Medicine,
Division of Infectious Diseases
Lisa G. Winston, MD
Professor, Department of Medicine, Division of HIV, Infectious Diseases, and Global Medicine, UCSF/Zuckerberg San Francisco General
COURSE REGISTRATION  •  MDM20K01
INFECTIOUS DISEASES IN CLINICAL PRACTICE
February 16-21, 2020
Hilton Hawaiian Village  •  Honolulu, Oahu, Hawaii

Mail to : UCSF Office of CME
3333 California Street, Suite 450
San Francisco, CA  94118
Fax: (415) 502-1795

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

□ Dr.  □ Ms.  □ Mr.  □ Mrs.  □ Mx.

Last Name  First  M.I.

Degree  Specialty

Address

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?  □ Yes  □ No

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

Please indicate if you have any special needs or dietary restrictions: _____________________

Registration Fees:
Tuition:  Early Bird by  12/15/2019  After  12/16/2019
Practicing Physicians  □ $885  □ $925
Nurses/Pharmacists/Advanced Health Practitioners/Residents/Fellows
□ $725  □ $765

Make checks payable to UC Regents

Please charge my credit card:  □ Visa  □ MasterCard  □ AmEx for $ ____________________________

_______________________________________________________|_________/________
Card #  Expiration date

Name on Card (Please Print)  Authorized Signature

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