Now in its 43rd year, this course reviews the most recent developments and current controversies in the field of internal medicine. Particular emphasis will be placed on topics of clinical relevance to the practicing physician. The course will include:

**Didactic Lectures** – Clinically active faculty from the Department of Medicine will emphasize recent clinical advances.

**Year-in-Review Literature Reviews** – Faculty will review major articles from the general medical specialty literature with immediate importance to clinical practice.

**Clinical Dilemmas** – In addition to case presentations to illustrate current management strategies, a special session on clinical problem-solving will be included.

**Questions and Answers** – Ample time will be provided for specific questions and discussions of problems commonly encountered by course participants.

**Internal Medicine Topics** – Areas to be covered include cardiology, hematology and oncology, general internal medicine, pulmonary and critical care, gastroenterology, infectious diseases, endocrinology, and rheumatology.

**Multidisciplinary Topics** – Additional topics of interest to the practicing internist will include issues in women’s health, geriatrics, emergency & hospital medicine, and neurology.

Advances in Internal Medicine is presented by the Department of Medicine and is sponsored by the Office of Continuing Medical Education of the University of California, San Francisco School of Medicine.

**TARGET AUDIENCE**
This course is designed for practicing internists, family practitioners, and other primary care health professionals. It is also appropriate for hospitalists who wish to stay current on recent developments in internal medicine beyond the inpatient setting.

The purpose of this course is to increase competence and improve clinician practice in internal medicine. We specifically anticipate improvements in skills and strategies to:

- To better manage commonly encountered medical problems such as hypertension, diabetes, osteoporosis, urinary tract infection, headache, depression, and obstructive & restrictive lung disease.

- Align practice patterns more with current evidence and guidelines with respect to heart disease prevention, heart failure, cancer screening, chronic pain management, and preoperative medical evaluation.

- Manage common problems traditionally treated by specialists, such as cerebrovascular disease, HIV infection, end-of-life care, fatty liver disease, rheumatologic disorders, as well as recognize the indications for referral to a subspecialist.
### Monday • May 18 and June 22

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>7:00 am</td>
<td>Registration and Continental Breakfast</td>
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</tr>
<tr>
<td>8:00</td>
<td>Welcome and Overview</td>
<td>H. Quinny Cheng, MD</td>
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<tr>
<td>8:10</td>
<td><strong>CARDIOLOGY</strong> · Moderator: Thomas A. Ports, MD</td>
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<tr>
<td>8:10</td>
<td>Advances in Heart Failure: The New Guidelines</td>
<td>John R. Teerlink, MD</td>
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<td>9:00</td>
<td>Update in Interventional Cardiology for the Internist</td>
<td>Vaikom S. Mahadevan, MD</td>
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<td>9:50</td>
<td>Break</td>
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<tr>
<td>10:10</td>
<td>Prevention of Heart Disease: The New Guidelines</td>
<td>Nisha I. Parikh, MD, MPH</td>
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<tr>
<td>11:00</td>
<td><strong>Key Note Lecture</strong></td>
<td>Phuoc V. Le, MD, MPH, DTM&amp;H &amp; Ethel Wu, MD</td>
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<tr>
<td>11:50</td>
<td>Lunch on Own</td>
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<tr>
<td>1:20 pm</td>
<td><strong>GERIATRICS</strong> · Moderator: Eric Widera, MD</td>
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<tr>
<td>2:20</td>
<td><strong>ENDOCRINOLOGY</strong> · Moderator: Umesh Masharani, MB, BS, MRCP</td>
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<tr>
<td>3:10</td>
<td>Calcium and Vitamin D Supplementation: Who and How Much</td>
<td>Daniel Bikle, MD, PhD</td>
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<tr>
<td>4:00</td>
<td>The New World of Type 2 Diabetes</td>
<td>Kenneth Feingold, MD (May)</td>
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<td></td>
<td></td>
<td>Umesh Masharani, MB, BS, MRCP (June)</td>
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<tr>
<td>4:50 pm</td>
<td>Adjourn</td>
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### Tuesday • May 19 and June 23

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>7:00 am</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:00</td>
<td>Hot Topics in Sports Medicine</td>
<td>Carlin Senter, MD</td>
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<tr>
<td>8:50</td>
<td>The Bariatric Surgery Patient: What the Primary Care Provider Needs to Know</td>
<td>Michelle Guy, MD</td>
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<tr>
<td>9:40</td>
<td>Break</td>
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<tr>
<td>10:00</td>
<td><strong>ENDOCRINOLOGY</strong> · Moderator: Robert B. Baron, MD, MS</td>
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<tr>
<td>10:50</td>
<td>Updates in General Internal Medicine: Year in Review</td>
<td>Jeffrey Kohlwes, MD, MPH</td>
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<tr>
<td>11:40</td>
<td>Lunch on Own</td>
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<tr>
<td>1:10 pm</td>
<td><strong>WOMEN’S HEALTH</strong> · Moderator: Robert B. Baron, MD, MS</td>
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<tr>
<td>2:00</td>
<td>Update in Women’s Health: Year in Review</td>
<td>Judith M.E. Walsh, MD, MPH</td>
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<td>2:50</td>
<td>Break</td>
<td>Molly Heublein, MD</td>
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<tr>
<td>3:10</td>
<td>Update in Hospital Medicine</td>
<td>Bradley A. Sharpe, MD</td>
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<tr>
<td>4:00</td>
<td>Preoperative Cardiac Evaluation: New Guidelines</td>
<td>H. Quinny Cheng, MD</td>
</tr>
<tr>
<td>4:50 pm</td>
<td>Adjourn</td>
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**Satisfies the California requirement for Geriatric CME**

**Satisfies the California requirement for Pain CME**

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**43rd Annual Advances in Internal Medicine**

**Hilton San Francisco Financial District (May)**
**UCSF Parnassus Campus, Cole Hall (June)**
**San Francisco, CA**
Wednesday • May 20 and June 24

7:00 am  Continental Breakfast

INFECTIONOUS DISEASES  •  Moderator: Lisa G. Winston, MD

8:00  Cutaneous Infections  Kanade Shinkai, MD, PhD
8:50  Current Management of Urinary Tract Infections  Brian S. Schwartz, MD
9:40  Break
10:00  Updates in the Fast Moving Field of HIV  Monica Gandhi, MD, MPH
10:50  Instructive I.D. Cases  Richard Jacobs, MD, PhD
11:40  Lunch on Own
1:10 pm  Internal Medicine Quiz Show (May)  H. Quinny Cheng, MD (May)
Clinical Problem Solving (June)  Harry Hollander, MD (June)

GASTROENTEROLOGY  •  Moderator: Christian Mathy, MD

2:00  P  Heartburn and Barrett’s Esophagus  Christian Mathy, MD
2:50  Break
3:10  Updates on Colorectal Cancer Screening  Jeffrey Lee, MD
4:00  Updates on Non-Alcoholic Fatty Liver Disease  Monika Sarkar, MD, MAS
4:50 pm  Adjourn

Thursday • May 21 and June 25

7:00 am  Continental Breakfast

HEMATOLOGY AND ONCOLOGY  •  Moderator: Hope Rugo, MD

8:00  Hemostasis and Thrombosis for Primary Care Providers: An Update  Andrew D. Leavitt, MD
8:50  Melanoma: Update and Review  Adil Daud, MD
9:40  Break
10:00  Cancer Survivorship for the Primary Care Provider  Michelle Melisko, MD
10:50  Internal Medicine Quiz Show (June)  H. Quinny Cheng, MD (May)
11:40  Lunch on Own

NEUROLOGY  •  Moderator: S. Andrew Josephson, MD

1:10 pm  P  Update on Headache Management 2015  Morris Levin, MD
2:00  G  Diagnosis and Treatment of Stroke Update 2015  Karl Meisel, MD
2:50  Break

RHEUMATOLOGY  •  Moderator: Jonathan Graf, MD

3:10  Vasculitis for the Internist  Jonathan Graf, MD
4:00  P  Updates on Management of Gout  Jonathan Graf, MD
4:50 pm  Adjourn

Friday • May 22 and June 26

7:00 am  Continental Breakfast

PULMONARY AND CRITICAL CARE  •  Moderator: Lorianna E. Leard, MD

8:00  Update on Asthma and COPD  Stephen C. Lazarus, MD
8:50  Update in Interstitial Lung Disease  Paul J. Wolters, MD
9:40  Break
10:00  Interventional Pulmonology  Eric Seeley, MD
10:50  Medical Considerations with Psychiatric Treatment  Lee Rawitscher, MD
11:40 am  Adjourn

G - Satisfies the California requirement for Geriatric CME
P - Satisfies the California requirement for Pain CME
Pain Management and Care for the Terminally Ill: Geriatric Medicine.

AM A PR A Cegory 1 C redits TM

The approved credits shown above include

Geriatric Medicine: The approved credits shown above include 5.75 geriatric credits toward meeting the requirement under California Assembly Bill 1820, Geriatric Medicine.

Pain Management and Care for the Terminally Ill: The approved credits shown above include 3.75 AMA PRA Category 1 Credits™ toward meeting the requirement under California Assembly Bill 487, Pain Management and Care for the Terminally Ill.

UCSF designates this live activity for a maximum of 30.25 AMA PRA Category 1 Credits™. 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 for physicians in training must include a letter of verification from training program with registration to qualify for reduced tuition fee.

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

For the purpose of recertification, the American Nurses Credentialing Center accepts AM A PRA Category 1 Credits™ issued by 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™.

Physician Assistants: AAPA accepts category 1 credit from AOACCME. Prescribed credit from AAFP, and AMA category 1 credit for the PRA for organizations accredited by the ACCME.

Family Physicians: Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

UCSF has negotiated special fares with United Airlines and Hertz Car Rental. Please visit the TRAVEL AND LODGING section on the course webpage at www.cme.ucsf.edu for more information and the proper discount codes.
Critical Care Medicine and Trauma
May 8-9, 2015
San Francisco, CA

Essentials of Women's Health: An Integrated Approach to Primary Care and Office Gynecology
July 5-10, 2015
Big Island, HI

Internal Medicine Board Certification and Recertification Review
July 7-11, 2015
San Francisco, CA

Essentials of Primary Care: A Core Curriculum for Ambulatory Practice
August 5-10, 2015
North Lake Tahoe, CA

Primary Care Medicine: Principles and Practices
October 8-10, 2015
San Francisco, CA

Management of the Hospitalized Patient
October 15-17, 2015
San Francisco, CA

Primary Care Sports Medicine
December 10-11, 2015
San Francisco, CA

Controversies in Women's Health
December 11-12, 2015
San Francisco, CA
Registration Information:

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

☐ Dr.  ☐ Mr.  ☐ Mrs.  ☐ Ms.

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:

Registration Fees

☐ $950  Practicing Physicians
☐ $750  Allied Health Professionals/Residents/Fellows/Nurses

Physicians in training must include a letter of verification from training program with registration to qualify for reduced tuition fee.

Course (Select One):

☐ May 18-22, 2015  MDM15M19 – Hilton San Francisco Financial District • San Francisco, CA
☐ June 22-26, 2015  MDM15M20 – UCSF Parnassus Campus, Cole Hall • San Francisco, CA

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Card # _______________________

Expiration date

Name on Card (Please Print) _______________________

Authorized Signature _______________________

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.

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