3rd International Symposium on Cancer Metastasis and the Lymphovascular System:
BASIS FOR RATIONAL THERAPY

Call For Abstracts Deadline: February 1, 2009. For more information as it becomes available, or to register, visit our website at www.cme.ucsf.edu.
SIGNIFICANCE OF THE SYMPOSIUM
In human solid cancer, the nodal status is the most important prognostic indicator for patients' outcome. Recent developments in the sentinel lymph node (SLN) concept and technology have resulted in the application of such a procedure to define the first draining node or SLN to which the cancer will metastasize. In the upcoming 3rd International Symposium on Cancer Metastasis and the Lymphovascular System: Basis for Rational Therapy, cancer microenvironment and progression that drive the cancer cells towards metastasis will be described. The process of lymphangiogenesis and hemangiogenesis induced by cancer cells will be carefully addressed. Whether the cancer spreads through the lymphatic system initially (incubator hypothesis) or simultaneously through the lymphatic and vascular system (marker hypothesis) will be scrutinized. Molecular mechanisms will be emphasized. Genomic signatures of cancer will be explored for staging and guiding therapy. Molecular targeting against molecules involved in growth factor receptors, signaling pathways and angiogenesis will be discussed. Advances in molecular imaging of cancer will be summarized. The role of stem cells as the primary cell population to metastasize will be examined. The significance of micrometastasis in the SLNs will be addressed. Immunity to cancer will be discussed. Unique patterns of metastasis by common and rare types of cancer will be described to bring forth the clinical implications of lymphatic versus vascular routes of metastasis. Advances in the treatment of solid cancer will be analyzed with implication for adjuvant therapy when the tumor burden is at its minimum.

DESCRIPTION
The upcoming symposium is based on the previous two symposia to address the issues of cancer metastasis from the clinical point of view as well as from the perspectives of cellular and molecular mechanisms. The overall theme of the symposium is that cancer metastasis is a progressive process from the primary site to the distant sites, oftentimes via the gateway of the SLNs. Rational therapy is based on a thorough understanding of the mechanisms of cancer metastasis through the lymphovascular system. Gene profiles and specific biomarkers can be used to separate different subgroups of cancer patients. The panel discussions will raise unanswered questions to generate new hypotheses for future research investigations and clinical trials. Basic scientists and clinicians interested in recent advances in cancer metastasis through the lymphovascular system are encouraged to attend.
EDUCATIONAL OBJECTIVES

After participating in this symposium, attendees should be able to:

• Discuss the mechanisms of tumor progression in the tumor microenvironment;
• Describe the mechanisms of metastasis through the lymphovascular system based on the incubator versus marker hypothesis;
• Discuss about the genomic signatures of cancer for correlation with clinical outcome;
• Explain the rationale of adopting molecular therapeutics against growth factor receptors, apoptosis factors, signaling pathways and angiogenesis;
• Explain the significance of molecular imaging;
• Describe the role of stem cells in cancer metastasis;
• Correlate the tumor burden in SLNs and clinical outcome;
• Comprehend immune responses of draining lymph nodes against cancer;
• Compare the unique patterns of metastasis by the common and rare types of cancer;
• Describe recent advances in the treatment of solid cancer.

Deadline for Submission of Abstracts: February 1, 2009. Please visit the abstract submission website page at http://ucsf2009.abstractcentral.com for instructions. Submitting an abstract does not constitute registration for the conference. Chosen abstracts will be presented in a poster session. Three awards will be presented to the resident/fellow abstracts with 1st prize of $500 and 2nd and 3rd prize of $250. In addition, these three abstracts and three other selected abstracts will be presented orally in the formal poster session.

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 educational activity for a maximum of 31.75 AMA PRA Category 1 Credit(s)™. Physician should only claim 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.

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

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™.
**WEDNESDAY, MAY 6, 2009**

3:00-6:00pm  **Registration**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>6:00pm</td>
<td><strong>Mini-Symposium on Malignant Melanoma: A Model to Study Cancer Metastasis</strong></td>
<td>Chairs: Charles Balch and Stanley Leong</td>
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<tr>
<td>6:20</td>
<td>Molecular Markers to Predict Patterns of Metastasis</td>
<td>Mohammed Kashani-Sabet</td>
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<td>6:40</td>
<td>Role of Single Nucleotide Polymorphisms in DNA Repair</td>
<td>Dirk Schadendorf</td>
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<td>7:00</td>
<td>Patterns of Metastasis of Melanoma Based on Sentinel Node Clinical Trials</td>
<td>Vernon Sondak</td>
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<tr>
<td>7:20</td>
<td>Break</td>
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<tr>
<td>7:40</td>
<td>Predictive Factors of Melanoma Outcome Based on the AJCC Database</td>
<td>Charles Balch</td>
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<tr>
<td>8:00</td>
<td>Multivariate Modeling of Melanoma Prognosis and Outcome</td>
<td>Seng-Jaw Soong</td>
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<td>8:20</td>
<td>Adjuvant Therapy of Melanoma</td>
<td>John Kirkwood</td>
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<tr>
<td>8:40</td>
<td>Molecular Targeting Against Melanoma</td>
<td>Adil Daud</td>
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<td>9:00</td>
<td>Clinical Trials for Metastatic Melanoma</td>
<td>Axel Hauschild</td>
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<tr>
<td>9:20</td>
<td>The Role of Intra-Tumoral Injectable Treatments in Melanoma</td>
<td>Sanjiv Agarwala</td>
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<tr>
<td>9:40-10:00pm</td>
<td>Panel Discussion</td>
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**THURSDAY, MAY 7, 2009**

7:00am  **Registration and Continental Breakfast**

7:45  Welcome and Introduction  Stanley Leong

8:00  **Distinguished Lecture**

**Cancer Therapy Based on Oncogene Action** - Introduced by Martin McMahon  Frank McCormick

**SESSION I: TUMOR MICROENVIRONMENT AND PROGRESSION**

**SESSION CHAIRS:** HAROLD DVORAK and VALERIE WEAVER

<table>
<thead>
<tr>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>8:45</td>
<td>Stroma and Tumor Interaction</td>
<td>Harold Dvorak</td>
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<tr>
<td>9:05</td>
<td>Tumor Extracellular Matrix for Motility and Invasion</td>
<td>Valerie Weaver</td>
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<tr>
<td>9:25</td>
<td>Genomic Instability for Cancer Initiation and Progression</td>
<td>Thea Tlsty</td>
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<tr>
<td>9:45</td>
<td>VEGFR and PDGFR Signaling Pathways Involved in Tumor Angiogenesis</td>
<td>Gabriele Bergers</td>
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<td>10:05</td>
<td>Panel Discussion</td>
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<tr>
<td>10:35</td>
<td>Coffee Break, Poster Viewing and Visiting Exhibitors</td>
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**SESSION II: LYMPHANGIO/HEMANGIOGENESIS: POTENTIAL TARGETS FOR THERAPY**

**SESSION CHAIRS:** MARLYS WITTE and JEFFREY GERSHENWALD

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<thead>
<tr>
<th>Time</th>
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<th>Speaker</th>
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<tbody>
<tr>
<td>10:50</td>
<td>Ultrastructure of the Lymphatic System</td>
<td>Donald McDonald</td>
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<tr>
<td>11:10</td>
<td>Lymphatic Development: Biology and Pathobiology</td>
<td>Michael Dellinger</td>
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<tr>
<td>11:30</td>
<td>Lymphatic Pathways and Breast Cancer</td>
<td>Francesco Boccardo</td>
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<tr>
<td>11:50</td>
<td>Targeting of the Lymphatic System</td>
<td>Jeffrey Gershenwald</td>
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<tr>
<td>12:10pm</td>
<td>Breast Cancer: A Model to Study Metastasis Through the Lymphovascular System</td>
<td>David Nathanson</td>
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<tr>
<td>12:30</td>
<td>Tumor Lymphangiogenesis/angiogenesis: Potential Therapeutic Targets</td>
<td>Jonathan Sleeman</td>
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<tr>
<td>12:50</td>
<td>Panel Discussion</td>
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1:20  **Distinguished Lecture** (lunch provided)

**Cancer and Lymphangiogenesis** - Introduced by Dave Hoon  Kari Alitalo

**SESSION III: MOLECULAR MECHANISMS OF METASTASIS**

**SESSION CHAIRS:** DAVE HOON and KLAUS PANTEL

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<th>Speaker</th>
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</thead>
<tbody>
<tr>
<td>2:00</td>
<td>Molecular Mechanisms of Micrometastasis to the Tumor-Draining Regional Lymph Nodes</td>
<td>Dave Hoon</td>
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<tr>
<td>2:20</td>
<td>Micrometastasis in Solid Cancers</td>
<td>Klaus Pantel</td>
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<tr>
<td>2:40</td>
<td>The Role of Cytokines in Cancer Metastasis</td>
<td>Robert Ferris</td>
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<tr>
<td>3:00</td>
<td>Genetic Influences on Metastasis</td>
<td>Kent Hunter</td>
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<tr>
<td>3:20</td>
<td>Panel Discussion</td>
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<tr>
<td>3:50</td>
<td>Coffee Break, Poster Viewing and Visiting Exhibitors</td>
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4:05-4:55  **Distinguished Lecture**

**Interfaces Between Tumor Angiogenesis, Anti-Angiogenic Therapies, and Metastasis** - Introduced by Martin McMahon  Douglas Hanahan

5:00-7:00  Reception and Poster Presentation by Top 5 from the Resident and Fellow Group and by Top 5 from the Non-Resident and Non-Fellow Group / Poster Viewing

8:30-10:00pm  **Linger Longer Informal Discussion Group** (Optional)  Marlys Witte and Stanley Leong
### FRIDAY, MAY 8, 2009

**6:45am**  *Breakfast*

**6:45-7:45**  *Meet the Professor Breakfast*

- **Experimental Models to Study Lymphatic and Blood Vascular Metastasis**
  Byron Hann
- **Animal Model to Study Metastatic Pathways**
  Lily Wu
- **Functional Molecular Imaging of Cancer Nodal Metastasis**
  Lu Chen
- **Corneas Models to Study the Lymphatic Study**
  Heng Xie
- **National Cancer Institute/NIH Grant Application and Career Development Workshop**

**7:45**  *Coffee Break, Poster Viewing and Visiting Exhibitors*

**8:00**  *Distinguished Lecture*

- **Translational Medicine, Pharmac/o/Surgico/Radiogenomics, and Lymphatic Spread of Cancer** - Introduced by Stanley Leong
  Marlys H. Witte

### SESSION IV: GENOMIC SIGNATURES OF CANCER: BASIS FOR SELECTIVE THERAPY AND STAGING

**SESSION CHAIRS:** FREDERICK BAEHNER and JOE GRAY

**8:45**  Genetic Basis for Cancer Heterogeneity
  Frederick Baehner

**9:05**  Seventy Gene Assay for Mammaprinting Breast Cancer
  Laura Vant'Veer

**9:30**  Genomic Predictor of Response to Chemotherapy
  Joe Gray

**9:50**  Prognostic and Predictive Molecular Tools for Colon Cancer
  Mark Lee

**10:10**  Genomic Profiles of Adrenocortical Cancer
  Michael Demeure

**10:30**  Panel Discussion

**11:00**  *Distinguished Lecture (lunch provided)*

- **Genetic Profiling of Cancer Patients** - Introduced by Frederick Baehner
  Steve Shak

### SESSION V: MOLECULAR TARGETED THERAPY AGAINST GROWTH FACTOR RECEPTORS, SIGNALING PATHWAYS AND ANGIOGENESIS AS THERAPEUTIC TARGETS

**SESSION CHAIRS:** GEORGE YANCOPOULOS and HAROLD WANEBO

**11:45**  Antiangiogenesis Therapy
  Napoleone Ferrara

**12:05pm**  *Beyond VEGF Resistance in Tumor Angiogenesis: The Delta Paradox and Other Stories*
  George Yancopoulos

**12:25**  Targeted Therapy Against Breast Cancer Using HDAC
  Pam Munster

**12:45**  Molecular Targeting of GI Cancer - Resistance Factors
  Harold Wanebo

**1:05**  Antiangiogenesis Trials and Tribulations of the Clinical Oncologist
  Alison Stopeck

**1:25**  Panel Discussion

**1:45**  *Distinguished Lecture*

- **The Sentinel Lymph Node: Central Station for Metastasis**
  Alistair Cochran

**1:45**  *Distinguished Lecture*

- **The Sentinel Lymph Node: Central Station for Metastasis**
  Introduced by Donald Morton

### SESSION VI: DIAGNOSTIC AND THERAPEUTIC IMAGING OF CANCER

**SESSION CHAIR:** DAVID VERA and MACK ROACH

**2:25**  SPECT/PET/CT to Image Cancer
  Alain Pecking

**2:45**  Novel Small Molecules for Imaging Soft Tissue and Bone Metastases in Prostate Cancer
  John Babich

**3:05**  Prospects in Multimodal Molecular Imaging of Cancer and the Lymphatic System
  Evan Unger

**3:25**  Frontiers of Ultrasound and Photoacoustics: Potential Applications in Cancer Imaging and Therapy
  Russell Witte

**3:45**  Sentinel Node-Based Adjuvant Radiotherapy Against Pelvic Lymph Nodes in Prostate Cancer
  Ute Ganswindt

**4:05**  Targeted Radiotherapy Against Clinically Localized Prostate Cancer
  Mack Roach III

**4:25**  Panel Discussion

### SESSION VII: THE ROLE OF STEM AND CIRCULATING CELLS IN CANCER METASTASIS

**SESSION CHAIRS:** RUBY GHADALLY and JOHN PARK

**4:45**  Melanoma Stem Cells
  Ruby Ghadially

**5:05**  Breast and Colon Cancer Stem Cells
  Michael Clarke

**5:25**  Prostate Cancer Stem Cells
  Dean Tang

**5:45**  The Role of Circulating Cells in Breast Cancer
  John Park

**6:05**  Panel Discussion

**6:45pm**  *Adjourn for a free evening*
SATURDAY, MAY 9, 2009

6:45am Breakfast

SESSION VIII: IMPACT OF NODAL STATUS AND TUMOR BURDEN IN SENTINEL NODES ON THE CLINICAL OUTCOME (PANEL PRESENTATION)
SESSION CHAIRS: STANLEY LEONG and SUKAMAL SAHA
7:00am
- SLN Micrometastasis and Clinical Outcome in Melanoma
  Speaker: Stanley Leong
- SLN Micrometastasis and Clinical Outcome in Breast Cancer
  Speaker: Markus Zuber
- SLN Micrometastasis and Clinical Outcome in Head and Neck Cancer
  Speaker: Robert Ferris
- SLN Micrometastasis and Clinical Outcome in Upper GI Cancer
  Speaker: Yuko Kitagawa
- SLN Micrometastasis and Clinical Outcome in Colorectal Cancer
  Speaker: Sukamal Saha
- SLN Micrometastasis and Clinical Outcome in Genitourinary Cancer
  Speaker: Ramon Cabanas
- SLN Micrometastasis and Clinical Outcome in Gynecological Cancer
  Speaker: Charles Levenback
- SLN Micrometastasis and Clinical Outcome in Lung Cancer
  Speaker: Michael Liptay

8:45 Coffee Break, Poster Viewing and Visiting Exhibitors

SESSION IX: IMMUNE RESPONSES IN THE DRAINING LYMPH NODES AGAINST CANCER: IMPLICATION FOR IMMUNOTHERAPY
SESSION CHAIR: SUYU SHU and DONALD MORTON
9:00 Significance of Sentinel Lymph Node to the Immune Response to Malignant Tumor: An Animal Study
  Speaker: Rongxiu Zheng and Suyu Shu
9:30 Reversal of Immunosuppression in Sentinel Lymph Nodes
  Speaker: Richard Essner
10:00 Biological Significance of Regional Nodes in Responses to Cancer Growth and Vaccines
  Speaker: Suyu Shu
10:30 Active Specific Immunotherapy for Cancer: Limitations and Promises
  Speaker: Donald Morton
10:50 Panel Discussion

SESSION X: YOUNG INVESTIGATOR AWARD AND POSTER AWARD CEREMONY (LUNCH PROVIDED)
SESSION MODERATORS: HAROLD DVORAK, MARLYS WITTE, and MICHAEL DELLINGER
11:20 Award Ceremony

SESSION XI: CLINICAL DILEMMAS PARADOXES: UNIQUE PATTERNS OF METASTASIS BY COMMON AND RARE TYPES OF CANCER
SESSION CHAIRS: BLA Baz Cady and ORLO CLARK
11:45 Thyroid Cancer: Types and Patterns of Metastasis
  Speaker: Orlo Clark
12:05pm Melanoma: Delayed Recurrence and Dormancy
  Speaker: Charles Balch
12:25 Sarcoma: Basis for Metastasis Through the Vascular System
  Speaker: Raphael Pollock
12:45 Colon Cancer: Mechanisms of Metastasis to the Liver
  Speaker: Michael Choti
1:05 Pancreatic Cancer: Lymphatic versus Blood Vascular Spread
  Speaker: Eric Nakamura
1:25 Biological Basis for Cancer Metastasis
  Speaker: Blake Cady
1:45 Panel Discussion
2:05 Coffee Break, Poster Viewing and Visiting Exhibitors

SESSION XII: ADVANCES IN THE TREATMENT OF SOLID CANCERS
SESSION CHAIRS: HOPE RUGO and CHARLES LEVENBACK
2:20 Updates in the Positive Clinical Trials for Breast Cancer
  Speaker: Hope Rugo
2:40 Updates in the Positive Clinical Trials for Ovarian Cancer
  Speaker: Charles Levenback
3:00 Updates on the Treatment of Lung Cancer
  Speaker: Sarita Dubey
3:20 Advances in the Treatment of Solid Cancers by Radiotherapy
  Speaker: Dino Stea
3:40 Panel Discussion

SESSION XIII: CLOSING SESSION
SESSION CHAIRS: STANLEY LEONG and MARLYS WITTE
4:10 Future Perspectives, Unanswered Questions and Research Agenda
4:45pm Adjourn
3rd International Symposium on Cancer Metastasis and the Lymphovascular System
May 6-9, 2009
Intercontinental San Francisco

Mail to: UCSF Office of CME
P.O. Box 45368
San Francisco, CA 94145-0368
Fax: (415) 502-1795
Registration Information: (415) 476-5808
Course Information: (415) 476-4251
Register Online: www.cme.ucsf.edu

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Date of birth to be used as OCME registrant number

Month  Day  X  X

Please indicate if you have any special needs:

Registration Fees: 3/6/09

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

Make checks payable to UC Regents

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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.

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Professor of Surgery, University of California, San Francisco
Member, UCSF Helen Diller Family Comprehensive Cancer Center

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University Hospital Basel, Switzerland

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Charles Levenback
MD Anderson Cancer Center, Houston, TX
Michael Liptay
Rush Hospital Chicago, IL
Frank McCormick
UCSF
Donald McDonald
UCSF
Donald Morton
John Wayne Cancer Center, Santa Monica, CA
Pam Munster
UCSF
Eric Nakakura
UCSF
David Nathanson
Henry Ford Hospital
Detroit, MI
Klaus Pantel
University of Hamburg, Germany
John Park
UCSF
Alain Pecking
Le Centre René Huguenin, France
Raphael Pollock
MD Anderson Cancer Center, Houston, TX
Sukumal Saha
Michigan State University
East Lansing, MI
Dirk Schadendorf
University Hospital Essen, Germany

INVITED FACULTY (CON’T)
Steve Shak
Genentech
San Francisco, CA
Jonathan Slone
University of Heidelberg, Germany
Vernon Sondak
University of South Florida, Tampa, FL
Seng-Jaw Soong
University of Alabama, Birmingham, AL
Dino Stopeck
University of Arizona, Tucson, AZ
Allison Stoeger
University of Arizona, Tucson, AZ
Dean Tang
MD Anderson Cancer Center, Houston, TX
Thea Tlsty
UCSF
Evan Unger
University of Arizona, Tucson, AZ
Lily Wu
UCD, Los Angeles, CA
Heng Xie
National Institutes of Health, Bethesda, MD
George Yancopoulos
Regeneron Pharmaceuticals, Tarrytown, NY
Rong Zheng
Chinese Academy of Medical Sciences (CAMS) Cancer Hospital, China
Markus Zuber
University Hospital Basel, Switzerland
UPCOMING COURSES

SLN and Ultrasound
November 2009

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 email info@ocme.ucsf.edu.

GEN ERAL INFORMATION

HOW TO ENROLL

Early Registration (by 2/1/09):
$690 Physicians
$290 Nurses/Allied Health
Professionals/Residents/Fellows

Regular Fee (2/2/07 – 5/5/09):
$765 Physicians
$365 Nurses/Allied Health
Professionals/Residents/Fellows

Late Registration (Onsite):
$895 Physicians
$395 Nurses/Allied Health
Professionals/Residents/Fellows

Registration fee includes:*  
- Course syllabus
- Continental breakfasts, breaks and lunch on May 6-9
- Welcome Reception
- Additional meals and accommodations are not included.

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

REGISTER VIA:

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)

To register by phone or to inquire about registration status, please call UCSF’s CME Registration Office at (415) 476-5808.

ON-SITE REGISTRATION

Time: 3:00 - 6:00 pm
Date: Wednesday, May 6, 2009
Place: Intercontinental San Francisco
888 Howard Street
San Francisco, CA 94103

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 InterContinental San Francisco, a graceful tower of translucent cool-blue, soars 32 stories above the vibrant South of Market (SoMa) neighborhood, and is quickly taking its place among the city’s most admired landmarks. Directly adjacent to the Moscone West Convention Center, the InterContinental San Francisco occupies a strategic location for both business and leisure in America’s most dynamic and beloved city. San Francisco’s newest luxury hotel is within easy walking distance of premium shopping areas, a diverse collection of trendy and upscale restaurants and bars, and a number of major tourist attractions.

A block of guestrooms has been reserved at the special UCSF conference rate of $229. The cut off date is April 6, 2009, or until the group room block is filled. After this date, rooms will be provided on a space-available basis only. If you prefer to phone in your reservation, please identify yourself as a member of this 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, or go online to www.hertz.com and refer to identification number CV# 03BW0128, or call your travel agent. Advance reservations are recommended.

AIR TRANSPORTATION

Special arrangements have been made with Montgomery Travel. Simply call 800-391-2287 or complete the form on the UCSF web page at www.montgomerytravel.com. In addition to offering lower rates than published airfares, ticketed passengers may take advantage of the 24 hour emergency service. There is a $35 service fee.

UCSF has negotiated special fares with American and United Airlines for our course attendees. You may use the following tour codes to book on your own:
American 800-433-1790 code: 19686
United 800-521-4041 code: 510CF

OFFICIAL LANGUAGE

All lectures and discussions will be in English only. There will be no simultaneous interpretation.