

NINTH ANNUAL  
**UCSF** • **Stanford**

# Current Issues in Anatomic Pathology: 2006

June 1-3, 2006

Grand Hyatt • Union Square  
San Francisco

**Cytology Seminar - May 31st**



**UCSF** School of Medicine



# Course Overview

This annual course addresses a wide range of topics in anatomic pathology and explores new and evolving areas in the diagnosis and analysis of disease. It aims to provide the latest practical and theoretical information that will aid the practicing pathologist in solving those problems most often encountered in the anatomic pathology laboratory.

During the three-day course, microscopes will be available in an adjacent room to view the recently described and interesting cases that will be discussed by the faculty.

Participants will be able to register for either the entire three day meeting or for any combination of individual one day blocks.

## OVERALL OBJECTIVES:

To identify areas of diagnostic difficulties and challenges in everyday surgical pathology and cytopathology practice, and to provide expert insight on these topics through didactic lectures, tutorial sessions and interactive slide reviews. The educational experience is further enhanced through a collegial contact and one on one interactions during the course.

## SPECIFIC COURSE OBJECTIVES:

### GYNECOLOGIC PATHOLOGY

To update the learner on recent developments on:

- Pre-invasive epithelial neoplasia of the cervix, with specific emphasis on new entities and old controversies;
- Current classification, diagnostic criteria and differential diagnosis of early vulvar squamous neoplasia;
- Comprehensive review on differentiating metastatic from primary neoplasms of the ovary.

### GENITOURINARY PATHOLOGY

To present an update on practical approach on:

- Testicular neoplasms with emphasis on specialized studies;
- Grading, classification and use of special stains in surgical specimens of bladder neoplasms;
- Recent advances on mixed epithelial and stromal tumors of the kidney, carcinomas showing Xp11.2 translocations, and to emphasize their clinical significance.

### HEAD AND NECK PATHOLOGY

To present a brief update on:

- Surgical pathology of thyroid neoplasms, and the use of novel molecular genetic techniques as part of the preoperative evaluation of thyroid nodules;
- Recent advances on the surgical pathology of salivary gland neoplasms that pose diagnos-

tic challenges to community pathologists;

- New entities and classification of lymphomas and other hematopoietic tumors that involve the head and neck region;
- Classification of odontogenic neoplasms and recognize importance of recognizing indolent and locally aggressive subtypes. Critically evaluate the need for special studies and new techniques in the recognition of biological behavior.

### PULMONARY PATHOLOGY

To update the learner on recent developments and practical approaches to:

- Bronchiolocentric interstitial pneumonias and their differential diagnosis;
- Bronchioloalveolar carcinoma, common confounding issues in histopathological evaluation, and areas that may require specialized techniques and further analysis;
- New entities and classification of lymphomas and other hematopoietic tumors that involve the pulmonary parenchyma and their work-up using special stains and molecular techniques;
- The need for tissue sampling for molecular testing and marker analyses.

### DERMATOPATHOLOGY

By attending the one day-long segment of the course on Saturday, the learner will:

- Be familiar with an algorithmic approach to melanocytic neoplasms;
- Be able to assess the validity and utility of ancillary studies;
- Learn about molecular differences among melanoma subtypes;
- Critically assess the role of sentinel node biopsy;
- Recognize mimics of malignant melanoma;
- Critically examine the biological potential and clinical importance of Spitz tumors.

### Accreditation

The University of California, San Francisco School of Medicine (UCSF) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

UCSF designates this education activity for a maximum of 18.75 AMA PRA Category 1 Credit(s). Physicians should only claim credit commensurate with the extent of their participation in the activity.

The American Medical Association has determined that physicians not licensed in the US who participate in this CME activity are eligible for AMA PRA category 1 credit.

## **Cytology Seminar**

**May 31, 2006** Enrollment in this seminar is limited **18 persons** and will be determined on a first-come, first-served basis. The seminar will be held on the University of California, San Francisco campus in room HSW-532. Shuttle service will be provided between the Grand Hyatt and UCSF.

Seminar registration fee: **\$250.00**

Please call the registration office (415-476-5808) to verify space is available before sending payment for the Cytology Seminar.

### *Cytology Faculty*

**CYTOLOGY COURSE CHAIR**

**Z. Laura Tabatabai, MD**

Assistant Professor of Pathology,  
University of California,  
San Francisco

**STANFORD FACULTY**

**Christina S. Kong, MD**

Assistant Professor of Pathology

**Kent W. Nowels, MD**

Associate Professor of Pathology

**Erich Schwartz, MD, PhD**

Assistant Professor of Pathology

**UCSF FACULTY**

**Mathew Greenberg, MD**

Fellow in Cytopathology

**Gioia Iezza, MD**

Assistant Professor of Pathology

**Kirk D. Jones, MD**

Assistant Professor of Pathology

**Theodore R. Miller, MD**

Professor of Pathology

**May 31, 2006**

### **Seminar Schedule**

**WEDNESDAY, MAY 31**

- 7:45 am Shuttle leaves Grand Hyatt for UCSF
- 8:10 am Registration, Coffee and Greetings in HSW-532
- 8:30 am Concurrent Sessions
- a. Microscopic Tutorial: FNA of Salivary Gland: Problems and Pitfalls  
Theodore Miller, MD – Room HSW-532
  - b. Microscopic Tutorial: Diagnostic Problems in Breast FNA  
Christina Kong, MD – Room M-557
- 10:00 am Break
- 10:15 am Concurrent Sessions
- a. Microscopic Tutorial: Challenging Cases in Soft Tissue FNA  
Gioia Iezza, MD – Room HSW-532
  - b. Microscopic Tutorial: Fluid Cytology  
Erich Schwartz, MD, PhD – Room M-577
- 11:45 am Lunch
- 12:45 pm Workshop: Improving FNA Technique and Smear Preparation  
Mathew Greenberg, MD, Kirk Jones, MD, Z. Laura Tabatabai, MD
- 2:15 pm Concurrent Sessions
- a. Microscopic Tutorial: FNA of Salivary Gland: Problems and Pitfalls  
Theodore Miller, MD – Room HSW-532
  - b. Microscopic Tutorial: Fluid Cytology  
Erich Schwartz, MD, PhD – Room M-577
- 3:45 pm Break
- 4:00 pm Concurrent Sessions:
- a. Microscopic Tutorial: Challenging Cases in Soft Tissue FNA  
Gioia Iezza, MD – Room HSW-532
  - b. Microscopic Tutorial: Diagnostic Problems in Breast FNA  
Kent Nowels, MD – Room M-577
- 5:30 pm Shuttle departs UCSF for Hotel

# 9th Annual UCSF/Stanford Curre

## Wednesday, May 31

### Cytology Seminar

## Thursday, June 1

7:30 – 8:20am	<b>Registration and Continental Breakfast</b>	
8:20	<b>Introduction/Course Overview</b>	
	<b>GYNECOLOGIC PATHOLOGY • MODERATOR: TERI LONGACRE</b>	
8:30 – 9:15	<b>Pre-invasive Epithelial Neoplasia of the Cervix: New Entities and Old Controversies</b>	Christopher Crum
9:20 – 10:05	<b>Identification of Metastatic Tumors in the Ovary: is that Tumor Primary or Metastatic?</b>	Charles Zaloudek
10:05 – 10:25	Break	
10:25 – 11:10	<b>Problematic Glandular Proliferations in Uterine Curettings: Strategies for Predicting Site of Origin</b>	Teri Longacre
11:15 – 12:00pm	<b>Classification, Diagnosis and Differential Diagnosis of Early Vulvar Squamous Neoplasia</b>	Christopher Crum

12:15 – 1:15	<b>Lunch Tutorial A: Neuropathology</b>	Hannes Vogel
12:15 – 1:15	<b>Lunch Tutorial B: Gynecologic Pathology</b>	Joseph Rabban
	<i>* separate fee of \$75 (includes lunch). Limited enrollment.</i>	

12:00 – 1:30	<b>Lunch on own for other registrants</b>	
	<b>GENITOURINARY PATHOLOGY • MODERATOR: JEFFRY SIMKO</b>	
1:30 – 2:15	<b>Contemporary Approach to the Classification of Bladder Tumors</b>	Victor Reuter
2:20 – 3:00	<b>Testicular Neoplasia and Its Differential Diagnosis</b>	Victor Reuter
3:00 – 3:20	Break	
3:20 – 4:00	<b>Difficult Diagnoses in Prostate Biopsies and Contemporary Challenges in Gleason Grading</b>	Jeffry Simko
4:00 – 4:45	<b>Selected New Entities in Renal Tumor Pathology</b>	John Higgins

## Friday, June 2

### HEAD AND NECK PATHOLOGY • MODERATOR: CHARLES ZALOUEK

8:30 – 9:15	<b>Diagnostic Problems in Thyroid Pathology</b>	William Westra
9:20 – 10:05	<b>The Surgical Pathology of Salivary Gland Tumors</b>	William Westra
10:05 – 10:25	Break	
10:25 – 11:10	<b>Diagnostically Challenging Oral Mucosal Lesions and Odontogenic Tumors</b>	Richard Jordan
11:15 – 12:00	<b>Hematopoietic Tumors of the Head and Neck</b>	Daniel Arber

12:15 – 1:15	<b>Lunch Tutorial C: Gastrointestinal Pathology</b>	Sanjay Kakar
12:15 – 1:15	<b>Lunch Tutorial D: Soft Tissue Pathology</b>	Andrew Horvai
	<i>* separate fee of \$75 (includes lunch). Limited enrollment.</i>	

12:00 – 1:30	<b>Lunch on own for other registrants</b>	
--------------	---	--

### GENERAL INFORMATION

Pre-registration is preferred to ensure that registrants receive a syllabus and CME Certificate at the course.

### HOW TO ENROLL

#### Tuition:

<b>\$610</b>	Physicians
<b>\$230</b>	Physicians Day Rate
<b>\$250</b>	Cytology Seminar

**\$275** Interns/Residents/Fellows\*

**\$110** Interns/Residents/Fellows Day Rate\*

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

Payment can be made by Visa, MasterCard, American Express or check.

Make checks payable to *UC Regents*

# nt Issues in Anatomic Pathology 2006

## Friday, June 2

### PULMONARY PATHOLOGY • MODERATOR: GERALD BERRY

1:30 – 2:15	<b>Bronchiolocentric Interstitial Pneumonia</b>	Samuel Yousem
2:20 – 3:00	<b>Necrotic Lung Masses, Moving Beyond Tuberculosis</b>	Kirk Jones
3:00 – 3:20	Break	
3:20 – 4:00	<b>A Practical Approach to Lymphoproliferative Disorders of the Lung</b>	Gerald Berry

### CARRINGTON LECTURESHIP

4:00	<b>Introduction</b>	
4:05 – 4:55	<b>Recent Advances in Bronchioloalveolar Carcinoma</b>	Samuel Yousem
5:00 – 6:30	<b>Course Reception</b>	

## Saturday, June 3

### DERMATOPATHOLOGY • MODERATOR: SABINE KOHLER

8:30 – 8:55am	<b>Nevi on Special Sites</b>	Beth Ruben
9:00 – 9:25	<b>Variants of Acquired Nevi</b>	Sam Dadras
9:30 – 9:55	<b>Desmoplastic Melanoma</b>	Uma Sundram
10:20 – 10:55	<b>Immunostains of Melanocytic Neoplasms: of Clinical or Merely Fiscal Benefit?</b>	Timothy McCalmont
10:55 – 11:25	<b>The Dyslexia of Dysplastic Nevi</b>	Richard Kasper
11:30 – 12:00pm	<b>Spitz Nevi Revisited</b>	Sabine Kohler

12:15 – 1:15	<b>Lunch Tutorial E: Breast Pathology</b>	Richard Kempson
12:15 – 1:15	<b>Lunch Tutorial F: Hematopathology</b>	Tracy George

*\*separate fee of \$75 (includes lunch). Limited enrollment.*

12:00 – 1:30 **Lunch on own for other registrants**

### DERMATOPATHOLOGY (CONTINUED) • MODERATOR: SABINE KOHLER

1:30 – 2:00	<b>Essential Criteria in the Diagnostic Melanoma Report</b>	David Cassarino
2:05 – 2:35	<b>Distinct Sets of Genetic Alterations in Melanoma</b>	Boris Bastian
2:40 – 3:10	<b>Sentinel Node Biopsy- A Peek Behind the Curtain, or More Smoke and Mirrors?</b>	Philip LeBoit
3:10 – 3:30	Break	
3:30 – 5:00	<b>INSTRUCTIVE CASES- I Wish I Had Known Then What I Know Now (9 difficult cases)</b>	All Saturday Presenters

### CARRINGTON LECTURER

#### Samuel A. Yousem, MD

Dr. Yousem is the Vice Chairman of Pathology Services at UPMC Health System and the Director of Division of Anatomic Pathology.

Dr. Yousem is a Professor of Pathology at the University of Pittsburgh Medical Center. He has a special interest in inflammatory lung disease and lung transplantation, which originated during his residency at Stanford University Medical Center under the guidance of Thomas V. Colby, M.D. and the late Charles B. Carrington, M.D. Following a surgical pathology fellowship and a junior staff position at Stanford, Dr. Yousem spent two years in the Division

of Pulmonary and Mediastinal Pathology at the Armed Forces Institute of Pathology. In 1987 he joined the Pathology Department at the University of Pittsburgh Medical Center, and he now carries his responsibilities in lung transplantation with responsibilities as Director of Anatomic Pathology. He has a primary interest in interstitial and small airway inflammatory processes of the lung, and the histopathologic alterations of acute rejection and bronchiolitis obliterans in lung allografts. These interests have culminated in a large body of scientific publications and numerous invited lectureships and courses in national and international societies and forums.

#### REGISTER VIA:

**Online:** [www.cme.ucsf.edu](http://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.

**Refunds:** 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.

**9th Annual Current Issues in Anatomic Pathology****June 1-3, 2006****Grand Hyatt Hotel, San Francisco****MAP0601A****Cytology Seminar - May 31, 2006**

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

Dr.  Mr.  Mrs.  Ms.

\_\_\_\_\_  
 Last Name First M.I.

\_\_\_\_\_  
 Degree Specialty

\_\_\_\_\_  
 Address

\_\_\_\_\_  
 City State Zip

\_\_\_\_\_  
 Daytime Phone Fax

\_\_\_\_\_  
 Email

Would you like to be on our priority email list?  Yes  No

Date of birth to be used as OCME registrant number \_\_\_\_ / \_\_\_\_ / **X X**  
 Month Day

Please indicate if you have any special needs:

**Registration Fees:****Physicians:**

Full Course  \$610  
 Thursday, June 1  \$230  
 Friday, June 2  \$230  
 Saturday, June 3  \$230  
 Cytology Seminar  \$250  
 (MAP0601B - Space is limited  
 to 18 persons)

**Interns/Residents/Fellows\***

Full Course  \$275  
 Thursday, June 1  \$110  
 Friday, June 2  \$110  
 Saturday, June 3  \$110

**Lunch Tutorials\*\***

Thursday "A"  \$75  
 Thursday "B"  \$75  
 Friday "C"  \$75  
 Friday "D"  \$75  
 Saturday "E"  \$75  
 Saturday "F"  \$75

\* Registration must be accompanied by letter of verification from training program.

\*\* Space is limited to 25 persons per tutorial

**Make checks payable to UC Regents**

Please charge my credit card  Visa  MasterCard  American Express for \$\_\_\_\_\_

\_\_\_\_\_  
 (Please Print) Name on Card Card #

\_\_\_\_\_  
 Expiration Date 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.







Office of Continuing  
Medical Education

UCSF Box 0742, LH-450  
San Francisco, CA  
94143-0742

Nonprofit Org.  
U.S. Postage  
**PAID**  
Permit No. 470  
Santa Rosa, CA

**REGISTER TODAY!**

For more information, visit our website at [www.cme.ucsf.edu](http://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](mailto:info@ocme.ucsf.edu).

### *Course Co-chairs*

**Daniel A. Arber, MD**  
Professor of Pathology  
Stanford University

**Linda D. Ferrell, MD**  
Professor of Pathology and Vice-Chair,  
Clinical Services  
University of California, San Francisco

**Sabine Kohler, MD**  
Associate Professor of Pathology  
Stanford University

**Teri Longacre, MD**  
Associate Professor of Pathology  
Stanford University

**Tarik Tihan, MD, PhD**  
Associate Professor of Pathology  
University of California, San Francisco

**Charles J. Zaluodek, MD**  
Professor of Pathology  
University of California, San Francisco

### *Guest Faculty*

**Samuel A. Yousem, MD**  
Professor of Pathology, Vice Chair,  
Department of Pathology  
Director, Division of Anatomic Pathology, University  
of Pittsburgh Medical Center

**Christopher P. Crum, MD**  
Professor of Pathology, Harvard Medical School  
Director, Women's and Perinatal Pathology,  
Brigham and Women's Hospital

**Victor Reuter, MD**  
Attending Pathologist, Vice Chair,  
Department of Pathology  
Memorial Sloan Kettering Cancer Center,  
Professor of Pathology, Weill Medical College,  
Cornell University

**William Westra, MD**  
Professor of Pathology and Otolaryngology-  
Head and Neck Surgery,  
Johns Hopkins Medical Institutions

### *UCSF Faculty*

**Boris Bastian, MD**  
Associate Professor of Dermatology and Pathology

**Andrew Horvai, MD**  
Assistant Professor of Pathology

**Richard Jordan, DDS, PhD, FRCD**  
Professor of Oral Pathology and Pathology

**Kirk D. Jones, MD**  
Associate Professor of Pathology

**Sanjay Kakar, MD**  
Assistant Professor of Pathology

**Richard Kasper, MD**  
Assistant Professor of Pathology

**Philip E. LeBoit, MD**  
Professor of Pathology

**Timothy H. McCalmont, MD**  
Professor of Pathology

**Joseph T. Rabban, MD, MPH**  
Assistant Professor of Pathology

**Beth Ruben, MD**  
Assistant Clinical Professor of Pathology

**Jeffrey Simko, MD, PhD**  
Assistant Professor of Pathology

### *Stanford Faculty*

**Gerald Berry, MD**  
Professor of Pathology

**David Cassarino, MD**  
Assistant Professor of Pathology

**Sam S. Dadras, MD**  
Acting Assistant Professor of Pathology

**Tracy George, MD**  
Assistant Professor of Pathology

**John P. Higgins, MD**  
Assistant Professor of Pathology

**Richard L. Kempson, MD**  
Emeritus Professor of Pathology

**Uma Sundram, MD, PhD**  
Assistant Professor of Pathology

**Hannes Vogel, MD**  
Associate Professor of Pathology