Current Issues in Anatomic Pathology: 2008

Hotel Nikko
San Francisco
Cytology Seminar - May 28th
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. The focus is on practical and theoretical information that will aid the practicing pathologist in solving those problems most often encountered in the anatomic pathology laboratory.

An audience response system will facilitate questions and discussion. A complete course syllabus will be provided for all participants. 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 selected topics through didactic lectures, tutorial sessions and interactive reviews. The educational experience is further enhanced through collegial contact, and one on one interactions with the faculty. The topics selected this year reflect areas in which substantial information and progress has been made as exemplified by the recent publication of guidelines for reporting of surgical specimens in various journals. The topics or discussions also focus on areas in which there is significant difficulty in interpretation of pathological features by the pathologist.

**SPECIFIC TOPIC OVERVIEWS:**

**CYTOPATHOLOGY** - To present the audience a hands-on experience of everyday cytopathology practice and an update on recent developments in the use of special techniques in cytopathology. At the end of the cytopathology course, the learner will be able to identify some common areas in cytopathology practice, recognize potential pitfalls and develop a differential diagnosis and a management plan. The learner will be able to identify the practical benefit of special techniques.

**HEAD AND NECK PATHOLOGY** - To update and remind the audience about the pertinent and critical aspects of reporting lesions in the glandular structures of the head and neck as well as mucosal pathologies that may be unrecognized in daily surgical pathology practice. The learner will be able to recognize the diagnostic criteria, reporting standards, and novel markers with associated genetic alterations. To review the critical practical problems encountered in biopsies of the oral mucosa with specific emphasis on the salivary gland masses and correct diagnosis of fine needle aspirations of the salivary gland masses and correct diagnosis of common and some uncommon neoplasms. To address new discoveries on the genetic alterations associated with the conditions mentioned above.

**DERMATOPATHOLOGY** - This half day of case-based lectures with audience participation will focus on the appropriate use of ancillary tests in common diagnostic problems in dermatopathology. A separate one day block will be devoted to the diagnosis of fine needle aspirations of the salivary gland masses and correct diagnosis of common and some uncommon neoplasms. To identify the most common tropical cutaneous diseases that may be biopsied in the returning traveler, allow the listener to recognize the histologic reaction patterns associated with these diseases, and identify key histologic features of each infectious organism discussed. A re-cap will highlight the most practical issues and new developments on the recognition of neoplastic and non-neoplastic dermatologic disorders that will benefit a practicing surgical pathologist.

**PULMONARY PATHOLOGY** - This year’s named lecture (Carrington Lecture) as well as three other lectures will discuss granulomatous lung disease, eosinophilic lung disease, and current updates and reviews on the classification of lung neoplasms. The objectives include a significant focus on practical challenges that confound the diagnosis and the use of ancillary techniques for resolving diagnostic difficulties. A brief review of the genetic alterations and studies on the etiology of these enigmatic disease will also be provided.

In addition, a multi-disciplinary approach on pulmonary-renal vasculitic diseases, and the challenges faced of these cases in terms of diagnosis and management will be presented. The presentations will identify helpful features that can allow easier recognition of the challenging cases. A separate lecture will focus on the pertinent revisions in the new (7th edition) AJCC TNM Classification of Lung Cancer and will provide us with a practical set of guidelines in the reporting of these tumors. A final lecture will address practically pertinent pathologic patterns of emerging and classical occupa- tional lung diseases, and focus on the increasing environmental challenges and their recognition. The lecture will aim at familiarizing the learners with pathologic patterns which may indicate an occupa- tional cause of the observed pathology.

**GENITOURINARY PATHOLOGY** - Two separate lectures will address molecular and immunohistochemical profiling of prostate and renal cell carcinomas, and the mimics of prostatic adenocarcinoma will focus on two of the most challenging topics on practical genitourinary pathology. The lectures will identify helpful features that can allow easier recognition of these challenging cases, and will provide an algorithm on the use of special studies and also review the most recent developments in tumor markers as well as molecular/genetic insights on prostatic adenocarcinoma. A third lecture will focus on the current advances and important changes in the diagnosis and reporting of bladder neoplasms, and will provide practical insights in the recognition in neoplastic alterations in bladder mucosa. A tutorial will also be dedicated to the differential diagnosis of fine needle aspiration specimens and their histopathological recognition. The tutorial will serve as a pre-test to the Friday lectures on this topic.

**HEMATOPATHOLOGY** - A case oriented approach will be used to discuss common and controversial topics in hematology, diagnostic criteria, utility of special studies and practice algorithms that may be utilized in the diagnosis and interpretation of complex lymphoid neoplasms. The presentations will also focus on critical pathological features for correct diagnosis and interpretation of nodal, extranodal, bone marrow, and lymphocytic neoplasms. The approach and pitfalls in recognizing these disorders, as well as mimickers of these neo- plastic lesions. In addition, a tutorial on extranodal lymphomas and their differential diagnosis will aim at resolving the different interpretations of common presentations and the algorithmic approach for their classification. Special studies and recent advances in genetic and molecular mechanisms that are pertinent to current surgical practice will also be presented.

**BREAST PATHOLOGY** - The lectures on breast pathology aim at providing the advances that have already significantly impacted the routine practice of tumor classification and prognostication. A lecture will be dedicated to the molecular classification of breast cancer and its practical implications for the general pathologists, followed by update lectures on luminal types of breast cancer and Her-2 positive breast cancers and their clinical relevance. Additional lectures on basal types of breast cancer and gene expression factors in breast cancer will provide updates on new guidelines and helpful markers that surgical pathologists can implement and aid in treatment decisions. The lectures will be followed by discussions addressing problematic issues, as well as focused areas, advances in recent years, and future expectations.

**PANCREATIC PATHOLOGY** - The tutorial on pancreatic pathology will focus on interpretation of fine needle aspiration specimens and their histopathological recognition. The tutorial will also focus on the optimal use of the samples in diagnosis and prognostication. Fine-needle aspiration (FNA) with endoscopic-ultrasound (EUS) guidance is being increasingly employed to evaluate pancreatobiliary masses. The tutorial will focus on the practical, pattern-based approach to the cytologic evaluation of pancreatic aspirations and will focus on the cytologic criteria required for the diagnosis of well differentiated-differentiated pancreatic neoplasms. We will review the minimal criteria for a diagnosis of well-differentiated ductal adenocarcinoma, discuss the differential diagnosis of pancreatic cystic neoplasms, and highlight the cytomorphologic differences between endocrine and exocrine pancreatic neoplasms.
Cytology Seminar

May 28, 2008  Enrollment in this seminar is limited to 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 rooms HSW-532 and M-557. Shuttle service will be provided between the Hotel Nikko and UCSF.

Seminar Registration Fee: $250
Please call the registration office (415-476-5808) to verify space availability before sending payment for the Cytology Seminar.

Seminar Schedule

WEDNESDAY, MAY 28, 2008

7:45 am  Shuttle Departs Hotel for UCSF
8:10 am  Registration, Coffee and Greetings
8:30 am  CONCURRENT SESSIONS
  a. Microscopic Tutorial: Anal Cytology (HSW-532)
    Teresa M. Darragh, MD
  b. Microscopic Tutorial: Fluid Cytology (M-557)
    Erich Schwartz, MD, PhD
10:00 am  Break
10:15 am  CONCURRENT SESSIONS
  a. Microscopic Tutorial: Salivary Gland FNA (HSW-532)
    Theodore R. Miller, MD
  b. Microscopic Tutorial: Lung FNA (M-557)
    Kristin Jensen, MD
11:45 am  Lunch (HSW-532)
12:30 pm  CONCURRENT SESSIONS
  a. Microscopic Tutorial: Fluid Cytology (M-557)
    Erich Schwartz, MD, PhD
  b. Microscopic Tutorial: Anal Cytology (HSW-532)
    Teresa M. Darragh, MD
2:00 pm  Break
2:15 pm  CONCURRENT SESSIONS
  a. Microscopic Tutorial: Lung FNA (M-557)
    Kristin Jensen, MD
  b. Microscopic Tutorial: Salivary Gland FNA (HSW-532)
    Z. Laura Tabatabai, MD
4:00 pm  Shuttle Departs UCSF for Hotel
THURSDAY, MAY 29

7:30 – 8:20am  Registration and Continental Breakfast
8:20 – 8:30  Introduction/Course Overview

HEAD & NECK PATHOLOGY
8:30 – 9:25  Common Benign Tumors of the Oral Cavity  William Westra
10:20 – 10:35  Break
10:35 – 11:15  Update on FNA of Salivary Gland Tumors  Theodore Miller
11:15 – 12:00pm  Update in the Pathology of Tropical Diseases with Cutaneous Manifestations  Carrie Kovarik

LUNCH TUTORIALS*
12:15 – 1:15  TUTORIAL A: Common Challenges in Prostate Needle Biopsy Interpretation  Jeffrey Simko
*separate fee of $75 (includes lunch). Limited enrollment.

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

DERMATOPATHOLOGY • MODERATOR: SABINE KOHLER
1:30 – 2:00  Important Decisions in Dermatopathology - Case Based Lecture  Sabine Kohler
2:00 – 2:30  Important Decisions in Dermatopathology - Case Based Lecture  Carrie Kovarik
2:30 – 2:45  Break
2:45 – 3:15  Important Decisions in Dermatopathology - Case Based Lecture  Beth Ruben
3:15 – 3:45  Important Decisions in Dermatopathology - Case Based Lecture  Sadia Saeed
3:45 – 4:15  Important Decisions in Dermatopathology - Case Based Lecture  Uma Sundarm

FRIDAY, MAY 30

7:30 – 8:30  Continental Breakfast

GENITOURINARY PATHOLOGY • MODERATOR: JEFFRY SIMKO
8:30 – 9:30  Diagnosis of Minimal Prostatic Adenocarcinoma  Peter Humphrey
9:30 – 10:30  Invasive Urothelial Carcinoma in Transurethral Biopsy Specimens: An Update on Staging Difficulties and Clinically important Variant Forms  Jesse McKenney
10:30 – 10:50  Break
10:50 – 12:00pm  Mimics of Prostatic Adenocarcinoma  Peter Humphrey

LUNCH TUTORIALS*
12:15 – 1:15  Tutorial C: Extranodal Lymphomas: Non-large Cell Types and Differential Diagnosis  Yasodha Natkunam and Dita Gratzing
*separate fee of $75 (includes lunch). Limited enrollment.

12:00 – 1:30  Lunch on own for other registrants
FRIDAY, MAY 30

LUNG PATHOLOGY • MODERATOR: TERI LONGACRE

1:30 – 2:30 Granulomas Large and Small

Henry Tazelaar

2:30 – 3:00 Staging of Lung Carcinoma: Common Problems and Revisions for the New AJCC TNM Classification of Lung Cancer

Kirk Jones

3:00 – 3:15 Break

3:15 – 3:45 Dying for Work: Pathologic Patterns of Emerging and Classical Occupational Lung Disease

Kirk Jones

3:45 – 5:00 Carrington Presentation Lecture- Eosinophilic Lung Disease

Henry Tazelaar

5:00 – 6:30 Wine & Cheese Reception

SATURDAY, MAY 31

7:30 – 8:30am Continental Breakfast

HEMATOPATHOLOGY • MODERATOR: DANIEL ARBER

8:30 – 9:25 Current Issues in Hematopathology - Case Presentation

Roger Warnke

9:25 – 10:20 Current Issues in Hematopathology - Case Presentation

Joan Etzell

10:20 – 10:35 Break

10:35 – 11:20 Current Issues in Hematopathology - Case Presentation

Daniel Arber

11:20 – 12:00pm Molecular Classification of Breast Cancer

Matt Van de Rijn

LUNCH TUTORIALS*

12:15 – 1:15 Tutorial E: Pancreatic Fine Needle Aspiration: Cytomorphology and Histopathologic Correlation

Christina Kong & Reetesh Pai

12:15 – 1:15 Tutorial F: The B-Cell Non-Hodgkins Lymphoma

Patrick Treseler

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

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

BREAST PATHOLOGY • MODERATOR: CHARLES ZALOUDEK

1:30 – 2:00 Luminal Types of Breast Cancer

Kristin Jensen

2:00 – 2:40 Her-2 Types of Breast Cancer

Robert West

2:40 – 3:00 Break

3:00 – 3:30 Basal Types of Breast Cancer

Yunn-yi Chen

3:30 – 4:30 Prognostic Factors in Breast Cancer

Frederick Baehner

CARRINGTON LECTURER

Henry D. Tazelaar, MD
Professor of Pathology at the Mayo Medical School and Vice Chair for Quality and Education at Mayo Clinic Arizona

Dr. Tazelaar graduated from Rush Medical College in 1983 and began his post graduate training at Stanford University Medical Center. In addition to completing his anatomic pathology residency at Stanford, he was an NIH postdoctoral fellow and studied heart and lung transplant pathology with Dr. MargaretBillingham and Dr. Charles Carrington; and completed the surgical pathology fellowship under the direction of Dr. Richard Kempson and Dr. Ronald Dorfman. He joined the staff of the Mayo Clinic in Rochester where he remained until 2005 when he moved to Mayo Arizona.

His research interests are varied and include general surgical pathology, the pathology of heart and lung transplantation including xenotransplantation, and both neoplastic and non-neoplastic lung disease. He has served on multiple editorial boards, was President of the Pulmonary Pathology Society, was a member of the Surgical Pathology Committee of the College of American Pathologists, the Education Committee of the United States and Canadian Academy of Pathology (USCAP) and was recently elected to the Council of the USCAP. He has been an author of over 250 peer reviewed articles, contributor to many textbooks and co-author of one major pulmonary pathology text, Thurlbeck's Pathology of the Lung.
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 18 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.

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

HOW TO ENROLL
Tuition:
- $610 Physicians
- $230 Physicians Day Rate*
- $250 Cytology Seminar
- $275 Interns/Residents/Fellows
- $110 Interns/Residents/Fellows Day Rate*
- $75 Lunch Tutorials

*no online registration for day rates

Payment can 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)

Phone: (415) 476-5808

ON-SITE REGISTRATION
Time: 7:30am – 8:20am
Date: Thursday, May 29, 2008
Place: Hotel Nikko
222 Mason St.,
San Francisco, CA, 94102

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

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 (CONT’D.)
Hotel Nikko is just steps from Union Square and the Theatre District.

A block of guestrooms has been reserved at the special UCSF conference rate of $165/night (single or double). You are urged to make your reservations early. The cut off date is May 7, 2008, 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.

To make hotel reservations on-line, go to www.hotelnikkosf.com, use the booking code: SSFUC. If you prefer to telephone in your reservation, call (800) 248-3308, please identify yourself as a member of the UCSF Anatomic Pathology 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 identification number #03BW0127, or call your travel agent. You may also make reservations at www.Hertz.com. Advance reservations are recommended.

AIR TRANSPORTATION
Special arrangements have been made with Montgomery Travel. 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 (via phone-in only):
American (800) 433-1790
code: 15273 Secondary code: A0628SS
United (800) 521-4041
code: 510CF, Secondary code: 577LN

UPCOMING COURSE
Diagnostic Update in Women’s Cancer Pathology
August 29-30, 2008
San Francisco, CA
11th Annual Current Issues in Anatomic Pathology
May 29-31, 2008
Hotel Nikko, San Francisco

Cytology Seminar: May 28, 2008
UCSF Parnassus Campus

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
Online Registration: www.cme.ucsf.edu

Last Name First M.I. 

Degree Specialty

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Address Label Code (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 (Receipt/Confirmation will be mailed within two to four weeks):

Physicians:
Full Course ☐ $610
Thursday, May 29 ☐ $230
Friday, May 30 ☐ $230
Saturday, May 31 ☐ $230
Interns/Residents/Fellows ☐ $275
Thursday, May 29 ☐ $110
Friday, May 30 ☐ $110
Saturday, May 31 ☐ $110
Cytology Seminar* ☐ $250
* enrollment is limited to 18 persons

Lunch Tutorials**
Thursday “A” ☐ $75
Thursday “B” ☐ $75
Friday “C” ☐ $75
Friday “D” ☐ $75
Saturday “E” ☐ $75
Saturday “F” ☐ $75

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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

Hotel Nikko
222 Mason St.,
San Francisco, CA 94102
(800) 645-5687 or
(415) 394-1111
COURSE CO-DIRECTORS

Daniel A. Arber, MD
Professor of Pathology
Stanford University

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

Sabine Kohler, MD
Professor of Pathology and Dermatology
Stanford University

Teri A. Longacre, MD
Associate Professor of Pathology
Stanford University

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

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

GUEST SPEAKERS

Peter Humphrey, MD, PhD
Professor of Pathology and Immunology
Washington University School of Medicine
St. Louis, MO

Carrie L. Kovarik, MD
Assistant Professor of Dermatology and Infectious Diseases
University of Pennsylvania
Philadelphia, PA

Henry D. Tazelaar, MD
Professor of Pathology, Mayo Clinic of Medicine
Vice Chair for Quality and Education,
Department of Laboratory Medicine and Pathology,
Mayo Clinic Arizona

William H. Westra, MD
Professor of Pathology, Oncology, and Otolaryngology – Head and Neck Surgery
Associate Professor of Dermatology
Co-Director, Division of Surgical Pathology
Johns Hopkins, Baltimore, MD

STANFORD FACULTY

Gerald J. Berry, MD
Professor of Pathology

Dita Gratzing, MD, PhD
Clinical Instructor, Pathology

Kristin Jensen, MD
Assistant Professor of Pathology

Neeraja Kambham, MD
Assistant Professor of Pathology

Christina Kong, MD
Assistant Professor of Pathology

Jesse McKenney, MD
Assistant Professor of Pathology

Yasodha Natukham, MD, PhD
Associate Professor of Pathology

Reetesh Pai, MD
Clinical Instructor, Pathology

Uma N. Sundram, MD, PhD
Assistant Professor of Pathology

William H. Westra, MD
Assistant Professor of Pathology

UCSF FACULTY

Frederick L. Baehner, MD
Assistant Professor of Pathology

Yunn-ji Chen, MD, PhD
Associate Professor of Pathology

Joan Etzell, MD
Associate Professor of Laboratory Medicine
Director, Clinical Hematology Laboratory

Kirk D. Jones, MD
Associate Professor of Pathology

Theodore R. Miller, MD
Professor of Pathology, Director Cytopathology

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

Beth S. Ruben, MD
Assistant Professor of Pathology and Dermatology

Sadia Saeed, MD
Clinical Instructor of Pathology and Dermatopathology

Jeffrey P. Simko, MD, PhD
Associate Professor of Pathology and Urology

Patrick Treseler, MD, PhD
Professor of Surgical Pathology

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 emailing info@ocme.ucsf.edu.