34TH ANNUAL
Current Issues in Anatomic Pathology

Hotel Nikko
San Francisco, California

May 24-26, 2018

Current Issues in Anatomic Pathology
Thursday - Saturday
May 24-26, 2018
Self-Assessment Modules (SAMs) will be offered for SAM credits meeting MOC Part 2 requirements

Cytology Seminar
Wednesday, May 23, 2018
(separate fee, limited enrollment)

NEW: Evening Interactive Microscopic Tutorials
(separate fee, limited enrollment)
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. An audience response system will facilitate questions and discussion. Participants will be able to register for either the entire three-day meeting or for any combination of individual one-day blocks.

OBJECTIVES

The principal objective of this activity is to identify areas of diagnostic difficulties and challenges in everyday surgical pathology and cytopathology practice, and to provide expert insight on selected topics through different educational formats. Educational experience is further enhanced through collegial contact and one-on-one interaction throughout the course. As identified through recent publications and other data gathering efforts, the topics selected each year reflect areas in which substantial information and progress has been made. The topics of discussion also focus on areas in which there is significant difficulty in interpretation of pathological features. In general terms, we expect that at the end of this course, the participants will be able to:

- reduce occurrence of common mistakes and pitfalls in the diagnosis of genitourinary, breast, gynecological, gastrointestinal, hepatobiliary, hematolymphoid, pulmonary, and soft tissue diseases (see program for specific diseases in the current course) in everyday surgical pathology;
- improve diagnostic accuracy with mimickers of specific diseases in each specialty;
- interpret special studies that will allow easier differential diagnosis;
- improve ability to identify the pertinent histopathological characteristics of diseases to allow unequivocal diagnosis;
- use new and additional components of the pathology report to improve its clinical value;
- integrate the recent changes/modifications in the pathological classification of diseases or lesions.
34TH ANNUAL UCSF
Current Issues in Anatomic Pathology Cytology Seminar
Wednesday, May 23, 2018

CYTOLOGY SEMINAR (SFVAMC, Bldg. 2, Floor 3, Anatomic Pathology)
Enrollment in this seminar is limited to 18 persons on a first-come, first-served basis. The seminar will be held on the UCSF San Francisco VA Medical Center campus.
Shuttle service will be provided between the Hotel Nikko and the San Francisco VA Medical Center.
Seminar Registration Fee: $325. Enrollment limited to 18.
Please call the registration office (415-476-5808) to verify space is available before sending payment for the Cytology Seminar.

Faculty
Sarah Calkins, MD Assistant Professor of Pathology
Tara Saunders, MD Assistant Professor of Pathology
Annemieke van Zante, MD, PhD Associate Professor of Pathology
Poonam Vohra, MD Assistant Professor of Pathology
Course Chair: Laura Tabatabai, MD Professor of Pathology

EDUCATIONAL OBJECTIVES
The seminar is designed to present the audience a hands-on experience in diagnostic problems in 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 common problem 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.

WEDNESDAY, MAY 23, 2018
7:30 am Shuttle Departs from Hotel Nikko
8:10 Registration, Coffee, and Greetings (Rm 344)
8:30 CONCURRENT SESSIONS
A. Cervical Cytology – Squamous and Glandular Lesions (Rm 343) Poonam Vohra, MD
B. Pulmonary Cytology – Review of Interesting Cases and Current Recommendations (Rm 253) Tara Saunders, MD
10:00 Break (Rm 344)
10:20 CONCURRENT SESSIONS
A. Pulmonary Cytology – Review of Interesting Cases and Current Recommendations (Rm 343) Tara Saunders, MD
B. Cervical Cytology – Squamous and Glandular Lesions (Rm 253) Poonam Vohra, MD
11:50 Lunch provided (Rm 344)
12:45 pm CONCURRENT SESSIONS
A. Challenging Cases in Thyroid Cytology (Rm 253) Sarah Calkins, MD
B. CAP Guidelines for HPV Testing of Head and Neck Squamous Cell Carcinoma (Rm 343) Annemieke van Zante, MD, PhD
2:15 Break (Rm 344)
2:35 CONCURRENT SESSIONS
A. CAP Guidelines for HPV Testing of Head and Neck Squamous Cell Carcinoma (Rm 253) Annemieke van Zante, MD, PhD
B. Challenging Cases in Thyroid Cytology (Rm 343) Sarah Calkins, MD
4:15 pm Shuttle Departs for Hotel Nikko
### 34th Annual Current Issues in Anatomic Pathology

#### Thursday, May 24, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am</td>
<td>Registration, Continental Breakfast, and Poster Session</td>
<td>Linda Ferrell, MD and Joseph Rabban, MD, MPH</td>
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<tr>
<td>7:50</td>
<td>Introductory Remarks and Welcome</td>
<td>Linda Ferrell, MD and Joseph Rabban, MD, MPH</td>
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<tr>
<td>8:00</td>
<td>Difficult Differentials in B-Cell Lymphomas</td>
<td>Patrick Treseler, MD, PhD</td>
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<td>8:40</td>
<td>Updates in the Diagnosis and Management of Borderline Lesions of the Breast</td>
<td>Gregor Krings, MD, PhD</td>
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<td>9:20</td>
<td>Coffee Break</td>
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<tr>
<td>9:35</td>
<td>Pleomorphic Sarcomas – MFH, Where Did You Go?</td>
<td>Andrew Horvai, MD, PhD</td>
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<tr>
<td>10:20</td>
<td>Update of MPNSTs, Atypical Neurofibromas, and Other Problematic Nerve Sheath Tumors</td>
<td>Arie Perry, MD</td>
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<tr>
<td>11:20 am - 12:20 pm</td>
<td>Optional Lunch Tutorial A: Common Problems in Vulvar Biopsies Or Lunch on Own</td>
<td>Rebecca Wolsky, MD</td>
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<tr>
<td>1:25</td>
<td>The Nearly Normal Lung Biopsy: Looking Beyond the Interstitium</td>
<td>Kirk Jones, MD</td>
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<td>2:10</td>
<td>Coffee Break</td>
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<tr>
<td>2:25</td>
<td>Granulomatous Lung Disease</td>
<td>Kirk Jones, MD</td>
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<tr>
<td>3:10</td>
<td>Neuroendocrine Tumors of the Lung – Clinical Information, Morphology, and Immunohistochemistry</td>
<td>Alain Borczuk, MD</td>
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<tr>
<td>4:00 pm</td>
<td>Adjourn</td>
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#### Optional Interactive Microscopy Evening Sessions

**Lecture Room A & B**

<table>
<thead>
<tr>
<th>Time</th>
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</tr>
</thead>
<tbody>
<tr>
<td>4:15</td>
<td>TRANSPORTATION TO MISSION BAY OR MOUNT ZION FOR THURSDAY EVENING INTERACTIVE MICROSCOPY SESSION: NIKKO HOTEL ENTRANCE</td>
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<tr>
<td>5:30</td>
<td>Challenging Cases in Urologic Pathology</td>
<td>Bradley A. Stohr, MD, PhD</td>
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<td>5:30</td>
<td>Common Soft Tissue Tumors: Interactive Session</td>
<td>Andrew Horvai, MD, PhD</td>
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<tr>
<td>5:30</td>
<td>Problematic Melanocytic Neoplasms</td>
<td>Phil LeBoit, MD</td>
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<tr>
<td>7:00 pm</td>
<td>Adjourn</td>
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#### Friday, May 25, 2018

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<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>7:30 am</td>
<td>Continental Breakfast and Poster Session</td>
<td>Teresa M. Darragh, MD</td>
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<tr>
<td>8:30</td>
<td>Below the Belt: Screening for HPV-Associated Cancers</td>
<td>Robert H. Young, MD</td>
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<tr>
<td>9:15</td>
<td>Selected Clinically Important Pitfalls in the Pathologic Diagnosis of Ovarian Tumors</td>
<td>Robert H. Young, MD</td>
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<td>10:10</td>
<td>Coffee Break</td>
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<tr>
<td>10:30</td>
<td>Cell Context, Mutation, and Common Carcinomas of the Uterus and Ovary</td>
<td>David Huntsman, MD, FRCPC, FCCMG</td>
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<tr>
<td>11:20</td>
<td>Choriocarcinoma and Other Gestational Trophoblastic Neoplasms</td>
<td>Charles Zaloudek, MD</td>
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<tr>
<td>12:15 pm - 1:15 pm</td>
<td>Optional Lunch Tutorial B: Neoplastic Lesions of the Liver Or Lunch on Own</td>
<td>Sarah Umetsu, MD, PhD</td>
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FRIDAY, MAY 25, 2018

Joseph Rabban, MD, MPH

2:15  Pathognomonic Mutations In Rare Gynecologic Cancers: From Discovery to Enhanced Diagnostics, Biologic Insights, and Potential Treatment Strategies  
David Huntsman, MD, FRCPC, FCCMG

3:00  Coffee Break

3:20  Glandular Lesions of the Cervix: Recent Developments  
Karuna Garg, MD

4:00  HENRY MOON LECTURE: Ovarian Tumors in the Young  
Robert H. Young, MD

5:00 - 7:00 pm  Wine & Cheese Reception  
Hotel Nikko, Golden Gate Room, 25th Floor

SATURDAY, MAY 26, 2018

7:30 am  Continental Breakfast and Poster Session

8:30  Liver Biopsy Assessment of Post-Treatment Viral Hepatitis: the Beijing Classification  
Neil Theise, MD

9:20  Intrahepatic Cholangiocarcinoma: Unraveling Diagnostic Conundrums Using Novel Immunohistochemical Markers and Molecular Assays  
Sanjay Kakar, MD

10:10  Coffee Break

10:30  Non-Alcoholic Steatohepatitis: Diagnostic Challenges  
Ryan Gill, MD, PhD

11:15  Drug-induced Liver Disease: Problem Patterns  
Rageshree Ramachandran, MD, PhD

12:15 pm - 1:15 pm  Optional Lunch Tutorial C: Practical Approach for Diagnosing BCR/ABL Negative Myeloproliferative Neoplasms  
Sonam Prakash, MD

1:30  Impact of WHO 2017 on Gastrointestinal Neuroendocrine Neoplasms  
Grace E. Kim, MD

2:15  Diagnostic Challenges in Liver Tumors: Molecular Aspects  
Nancy Joseph, MD, PhD

2:45  Coffee Break

3:05  Dysplasia in Barrett’s Esophagus and Inflammatory Bowel Disease: Diagnosis, Biomarkers, and Implications  
Won-Tak Choi, MD, PhD

3:50  Redefining the Human Interstitium: Insights from in vivo Endomicroscopy  
Neil Theise, MD

4:30  Adjourn
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.

MAP18001A – Current Issues in Anatomic Pathology
UCSF designates this live activity for a maximum of 23 AMA PRA Category 1 Credits™. The live course is accredited for 18 with four optional sessions at 1.00 credit each. Physicians should claim only the credit commensurate with the extent of their participation in the activity. This Activity meets the American Board of Pathology’s Maintenance of Certification (MOC) requirements for Part II (CME and SAMs) lifelong learning. Participants in MOC may earn up to 18 SAM credits. This CME activity meets the requirements under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

MAP18001B – Cytology Seminar
UCSF designates this live activity for a maximum of 6.00 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 and cultural and linguistic competency.

GENERAL INFORMATION
Advance registration closes one (1) business day prior to start of course.

HOW TO ENROLL
Current Issues in Anatomic Pathology (MAP18001A) – Registration Fees:
- $85 Physician
- $80 Allied Health Professionals
- $40 Physicians-in-Training

Single Day Rate:
- $350 Physicians
- $325 Allied Health Professionals
- $175 Physicians-in-Training

Lunch Tutorials - $95/each (includes lunch)
Evening Tutorials - $135/each (limited enrollment)

Cytology Seminar (MAP18001B)
Registration Fees:
- $325 Physicians; Allied Health Professionals; Physicians-in-Training

*Enrollment limited to 18 – enroll online or by phone only at cme.ucsf.edu or call (415) 476-5808 to verify that space is available. Do not mail or fax a registration for the Cytology seminar. Payment can 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 Continuing Medical Education
P.O. Box 45368
San Francisco, CA 94114-0368
Fax: Fax completed registration form to: (415) 476-5808.

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

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

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.

REFUND POLICY
Cancellations received in writing before May 18, 2018 will be refunded, less a $75 administrative fee. No refunds will be made on cancellations received after that date.

CONFERENCE LOCATION
Enjoy San Francisco’s renowned attractions such as the historic cable cars, shopping in Union Square, or visit San Francisco’s culinary hub at the Ferry Building. The 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 $289/night. You are urged to make your reservations early. The cut-off date is April 25, 2018, 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 1-415-394-1111 and identify yourself as a member of this UCSF conference to receive the special rate.

By staying at the host hotel, you help UCSF meet its contractual obligations and keep registration fees reasonable.

RENTAL CAR
Hertz is offering special rates for participants of this conference; simply call (800) 654-2240 and refer to convention number #03BW0137 or call your travel agent. You may also make reservations at www.Hertz.com. Advance reservations are recommended.

AIR TRANSPORTATION
UCSF has negotiated special fares with United Airlines for our course attendees. You may use the following tour codes to book on your own:
United – www.united.com Code: ZZ26686008

observations on the myriad morphologic variants of neoplastic and non-neoplastic disease have significantly contributed to the development of reproducible diagnostic criteria and the refinement of tumor classifications. Among his many accomplishments, Dr. Young was one of the coauthors of the AFIP 3rd Series Fascicle Tumors of the Ovary, Maldeveloped Gonads, Fallopian Tube and Broad Ligament he was one of the coeditors of the 2014 World Health Organization Classification of Tumours of the Female Reproductive Organs and he wrote, along with his colleague Philip Clement, the very useful and well received book Atlas of Surgical Gynecologic Pathology. Dr. Young has a strong interest in the history of medicine, and has published a fascinating series of articles on the history of gynecologic pathology in the International Journal of Gynecological Pathology. He is the director of annual courses on surgical pathology and gynecological pathology offered through Harvard Medical School and is much in demand worldwide as a speaker on topics in gynecologic and urologic pathology. He last spoke at the UCSF Current Issues in Anatomic Pathology a number of years ago, and this year, in recognition of his accomplishments in the field of gynecologic pathology, we are pleased to welcome him back as our 2018 Henry Moon Lecturer.
COURSE CHAIRS
University of California, San Francisco
Linda D. Ferrell, MD
Professor Emerita of Pathology
Joseph Rabban, MD, MPH
Professor of Pathology
Laura Tabatabai, MD
Professor of Pathology
Charles Zaloudek, MD
Professor of Pathology

GUEST FACULTY
Robert H. Young, MD
Robert E. Scully Professor of Pathology; Subspecialty Head, Gynecologic Pathology
Emeritus Head, Genitourinary Pathology Services
Massachusetts General Hospital
Boston, MA
Alain Borczuk, MD
Professor of Pathology and Laboratory Medicine
Weill Cornell Medical College
New York, NY

GUEST FACULTY (CONT’D)
David G. Huntsman, MD, FRCP, FCCMG
Dr. Chew Wei Memorial Professor of Gynecologic Oncology
Professor of Pathology and Laboratory Medicine and of Obstetrics and Gynecology
The University of British Columbia
Vancouver, BC Canada
Neil Theise, MD
Professor of Pathology
New York University Langone Medical Center
New York, NY

COURSE FACULTY
University of California, San Francisco
Won-Tak Choi, MD, PhD
Assistant Professor of Pathology
Teresa M. Darragh, MD
Professor of Pathology
Karuna Garg, MD
Associate Professor of Pathology
Ryan Gill, MD, PhD
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Sarah Umemoto, MD, PhD
Assistant Professor of Pathology
Rebecca Wolsky, MD
Assistant Professor of Pathology

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COURSE REGISTRATION FORM

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May 24-26, 2018 • Hotel Nikko, San Francisco, CA

Cytology Seminar
May 23, 2018 • San Francisco VA Medical Center

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

☐ Dr. ☐ Ms. ☐ Mr. ☐ Mrs.

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
☐ $855 Physicians
☐ $805 Allied Health Professional
☐ $460 Physicians-in-Training

Day Rate
☐ $350 Physicians
☐ $325 Allied Health Professionals
☐ $175 Physicians-in-Training

Lunch Tutorials $95 each (includes lunch) Enrollment limited to 25
Choose one or more:
☐ A Thursday 5/24/18
☐ B Friday 5/25/18
☐ C Saturday 5/26/18

Evening Microscope Tutorials: $135
Choose One:
(Enrollment limited – Enroll online or by phone only)

Tutorial 1: Thursday 5/24/18 (Mission Bay campus)
Challenging Cases in Urologic Pathology

Tutorial 2: Thursday, 5/24/18 (Mission Bay campus)
Common Soft Tissue Tumors: Interactive Session

Tutorial 3: Thursday 5/24/18 (Mt. Zion Campus)
Problematic Melanocytic Neoplasms

Cytology Seminar: $325
(Enrollment limited to 18 – please enroll online or by phone only)

Check enclosed payable to UC Regents
Please charge my credit card: ☐ Visa ☐ MasterCard ☐ AmEx for $ ______________________

Card # ___________________________ Expiration date ___ ___ / ___ ___

Name on Card (Please Print) Authorized Signature

Refund Policy: Cancellations received in writing before the before
May 18, 2018 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: cme.ucsf.edu

Hotel Nikko San Francisco
222 Mason Street
San Francisco, CA 94102
(800) 248-3308 or (415) 394-1111
www.hotelnikkosf.com