How to use this Catalog
The 2011 ASCP Pathology Courses and Workshops is organized chronologically, beginning with the first Educational Courses in February. For each education event, you’ll find brief descriptions and faculty for each topic at the event. Icons indicate special features and the types of MOC credits you can earn at the event. For more complete and up-to-date details, visit www.ascp.org/educationcourses (for Educational Courses) or www.ascp.org/wop (for Weekends of Pathology).

Feature Key
Course
Virtual Glass Slide Cases
Microscopes Provided
Special Video Microscopy Sessions
Audience Response System
Share your thoughts and comments with faculty through the ASCP Audience Response System (ARS), enabling instantaneous polling for in-depth discussion.

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<td>Dermatopathology: Contemporary Diagnostic Criteria and Strategies</td>
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<td>Cytopathology Update: A Practical Approach to Diagnostic Issues, Limitations, and Pitfalls</td>
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<td>A Practical State-of-the-Art Approach to Diagnostic Hematopathology</td>
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<td>Diagnosis and Management of Breast Disease: A Practical and Multidisciplinary Approach</td>
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<td>November 1-3</td>
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<td>Charleston, South Carolina</td>
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<td>Oncologic Pathology: A Review and Update of Diagnostic Problems</td>
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Six Core Competencies of Physicians
Each course is labeled with one or more icons, indicating the competency area addressed in the session’s content. This labeling can help you develop an educational plan and build knowledge/skills across the competency areas.

1. Patient Care: a satisfactory level of diagnostic competence and the ability to provide appropriate and effective care in the context of Pathology services.
2. Medical Knowledge: knowledge about established and evolving biomedical, clinical, and cognate (e.g., epidemiological and social-behavioral) sciences and the application of this knowledge to Pathology practice.
3. Practice-Based Learning and Improvement: the ability to investigate and evaluate his/her diagnostic and consultative practices, appraise and assimilate scientific evidence, and improve individual care practices.
4. Interpersonal and Communication Skills: interpersonal and communication skills that result in effective relationships, information exchange and learning with other health care providers, patients, and patients’ families.
5. Professionalism: a commitment to carrying out professional responsibilities, adherence to ethical principles, and sensitivity to a diverse patient population.
6. Systems-Based Practice: an awareness and responsiveness to the larger context and systems of health care and the ability to call on system resources to provide pathology services that are of optimal value.

Maintenance of Certification
The American Board of Pathology (ABP) Maintenance of Certification (MOC) program is designed to assist pathologists in maintaining standards necessary to provide quality care in their chosen specialty throughout their careers. Diplomates receiving board certification after January 1, 2006 participate in this program. MOC Part II (life-long learning and self-assessment) requires that each diplomate obtain an average of 35 Category 1 CME credits per year, 10 of which must be SAM credits, for each two-year period in the MOC cycle. ASCP Educational Courses can be applied toward these requirements.

Access the pre- and post-tests: log on to www.ascp.org, “My Account”, “My Courses & Exams”, Pre-test: available online 3 days before course; complete by 10am Central Time on first day of course. Post-test: available online at 7am Central Time on last day of the Educational Course or 3 days after the conclusion of the Weekend of Pathology course. Complete within 3 weeks of use end.

Thank you to all our committee members for their dedication and contributions!

ASCP Educational Course Committee
Chair
A. Neil Crowson, MD, FASCP
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Peter M. Banks, MD, FASCP
Carolyn Burns, MD, FASCP
Andrew Chung, MD, FASCP
Joel Greenson, MD, FASCP
Nikolaj Lagowski, MD

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Monica J. Ruiz, MD
Kimberly W. Sanford, MD, FASCP
Peggy Soung Sullivan, MD, FASCP

Register by Month XX and SAVE $100
Don’t miss this unique opportunity to discover the decisive thought processes of the distinguished faculty when determining differential diagnoses. Get tips and advice for navigating critical areas such as diagnosis of the many variants of ovarian tumors and “look-alike” entities, plus pointers for addressing complicating factors.

You’ll benefit from the best of both worlds: an overview of the spectrum of gynecologic pathology from both histopathologic and cytopathology perspectives combined with an update on the wide variety of lesions of the female genital system. Gain the latest information on liquid-based cytology, HPV testing, and other diagnostic approaches; TIC as a possible precursor of ovarian and peritoneal serous carcinomas; the new Bethesda System for reporting Pap smears; FIGO staging of uterine corpus cancers; and more.

Following this course, you will be able to:
- Apply diagnostic criteria for both common and uncommon lesions of the female genital tract.
- Differentiate malignant and premalignant lesions; assess their histopathologic, cytopathologic, and molecular similarities and differences; and identify important prognostic markers.
- Apply your diagnostic skills to delineate and correlate cytopathology and histopathology of cervical and female peritoneal lesions.
- Advise clinicians regarding the pathologic manifestations of a wide range of gynecologic and pregnancy-related diseases.

Who should attend?
Pathologists, Pathology Residents, and Pathologists’ Assistants.

“Excellent conference. It was a great review—plus it gave me some new and updated information regarding markers and tissue submission.” - past attendee

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**Course Schedule**

**Tuesday, February 1**
- Ovary I: Neoplasia Overview, Epithelial Tumors/Metastatic Tumors
  - Steven G. Silverberg, MD, MASCP
  - 8:00am–12:00pm
- Ovary II: Germ Cell Tumors/Salivary Gland Tumors/Primary Lymphoid, Non-neoplastic Lesions
  - Charles Zaloudek, MD, FASCP
  - 1:30–5:00pm
- Glass Slide Self-study (optional)
  - 5:00–9:00pm

**Wednesday, February 2**
- Ovarian Corpus/Peritoneal Pathology of the Endometrium/Endometrioid Carcinomas
  - Steven G. Silverberg, MD, MASCP
  - Olga B. Ioffe, MD, FASCP
  - 8:00am–12:00pm
- Non-endometrioid Carcinomas/Endometrial Sequela of Mixed Tumors/Smooth Muscle Tumors of the Ovary
  - Steven G. Silverberg, MD, MASCP
  - Olga B. Ioffe, MD, FASCP
  - 1:30–5:00pm
- Video Microscopy Session
  - 5:00–6:30pm

**Thursday, February 3**
- Vulva and Vagina
  - Charles Zaloudek, MD, FASCP
  - 8:30am–12:00pm
- Diagnostic Applications of Molecular and Immunohistochemical Techniques
  - Olga B. Ioffe, MD, FASCP
  - 1:30–5:00pm
- Vagina Carcin: Cytopathology and Histopathology/Hormonal and Non-neoplastic Cervical and Endocervical Lesions
  - Michael R. Henry, MD, FASCP
  - 6:30pm–11:00pm
- Glass Slide Self-study (optional)
  - 5:00–9:00pm

**Friday, February 4**
- Histopathology of Glandular Lesions of the Cervix
  - Steven G. Silverberg, MD, MASCP
  - 8:30am–12:00pm
- Epithelial Carcinomas and Precursor Lesions, continued
  - Michael R. Henry, MD, FASCP
  - 1:30–5:00pm
- Placenta and Trophoblastic Diseases
  - Janice M. Lage, MD, FASCP
  - 1:30–5:00pm
- Video Microscopy Session
  - 5:00–6:30pm

**Saturday, February 5**
- Female Pelvis: Benign and Malignant Disease
  - Steven G. Silverberg, MD, MASCP
  - Olga B. Ioffe, MD, FASCP
  - 8:30–11:00am
Weekend of Pathology

February 10-13, 2011
Las Vegas, Nevada

Take off for a three-day weekend in February and enjoy the best of both worlds—an opportunity to update your knowledge and skills in a wide range of surgical pathology subspecialties and a relaxing getaway at one of Las Vegas’ most luxurious resorts. Attend your choice of up to six half-day sessions and two lunch tutorials, share your challenges and concerns with leading experts, and network with colleagues.

“Learned a lot of practical information to apply to my practice.”
- past attendee

Kick off your weekend by learning strategies for consulting logical frameworks that will help you categorize bone disorders and increase your comfort level with the differential diagnosis of orthopedic diseases at Reducing Anxiety in Diagnosing Bone Lesions: A Practical Approach. Review diagnostic problems in patients representing a wide age range.

If you have experience in bone marrow pathology and encounter hematologic malignancies in your practice, make it a point to attend Lymphomas, Chronic Lymphoproliferative Disorders and Reactive Lymphoid Lesions in Bone Marrow. You’ll hone your diagnostic skills and learn about the value of immunophenotyping by flow cytometry and IHC, cytogenetics, molecular analysis, and more.

Learn about new developments in the handling, classification, and diagnosis of diverse conditions from the three compartments of the thorax, the mediastinum, the pleura, and the lung at Diagnostic Pitfalls in Thoracic Tumors. Six cases will demonstrate problems that may be encountered in these anatomic structures and will include tumor and tumor-like lesions.

Start your Saturday at Diagnostic Issues in Needle Core Biopsies of the Breast, where you will view a demonstration of appropriate use of immunohistochemistry and ancillary techniques and learn about the latest developments in pathological, radiological, surgical, and oncological practices that impact interpretation of needle core biopsies.

Gain insights about classification and diagnosis of cutaneous adnexal neoplasms and learn a practical approach to diagnosis of adnexal tumors at Cutaneous Adnexal Neoplasms: Classification and a Practical Diagnostic Approach. You’ll learn how to apply accepted criteria in distinguishing between benign and malignant adnexal tumors.

Close your weekend at Sunday’s session on Prostatic Needle Biopsy Interpretation: Current Concepts. The expert faculty will explore current developments, the value of diagnostic IHC, diagnostic criteria for adenocarcinomas in needle biopsies, and the role of tumor grading. You’ll have an opportunity to review and discuss 10 relevant case examples.

For complete details about courses, faculty, rates, and hotels visit: www.ascp.org/wop

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Thursday, February 10

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<th>Course Title</th>
<th>Faculty</th>
<th>Following the course, you will be able to:</th>
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<td>1:50pm-4:30pm</td>
<td>1345 Reducing Anxiety in Diagnosing Bone Lesions: A Practical Approach</td>
<td>Eugene P. Siegal, MD, PhD, FASCP University of Alabama at Birmingham</td>
<td>• Create a differential diagnosis for neoplastic and nonneoplastic bone diseases based on patient age, bone and bone site involved, and imaging appearances.</td>
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<td>Michael J. Klein, MD, FASCP Hospital for Special Surgery</td>
<td>• Recognize the most common bone lesions based on histologic criteria.</td>
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<td></td>
<td>and Weill Medical College of Cornell University</td>
<td>• Differentiate the most common congenital, inherited, traumatic, and infectious conditions of bone.</td>
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<td>• Differentiate the most common benign and malignant primary tumors of bone and metastatic tumors.</td>
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| Friday, February 11

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<th>Following the course, you will be able to:</th>
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<td>8:30am-11:30am</td>
<td>5999 Lymphomas, Chronic Lymphoproliferative Disorders and Reactive Lymphoid Lesions in Bone Marrow</td>
<td>Robert W. McKenna, MD, MAFSCP University of Minnesota</td>
<td>• Differentiate the various types of lymphomas, chronic lymphoproliferative disorders, and reactive lymphoid lesions found in blood and bone marrow and determine how they are managed by the pathologist.</td>
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<td></td>
<td>Russell K. Brynes, MD, FASCP University of Southern California</td>
<td>• Recognize the value and indications for immunophenotyping, cytogenetics, and molecular analysis in diagnosis and classification of these disorders.</td>
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<tr>
<td>12:15pm-1:15pm</td>
<td>Video Lunch Tutorial V547 (Title TBD)</td>
<td>Neda Kalhor, MD Weill Cornell Medical Center and NY Presbyterian Hospital</td>
<td>• Develop the skills to diagnose uncommon thoracic tumors.</td>
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<td>MD Anderson Cancer Center Cancer Center</td>
<td>• Assess the use of IHC studies to properly work thoracic tumors.</td>
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<td>Cesar A. Moran, MD MD Anderson Cancer Center</td>
<td>• Identify different nomenclatures used in the classification of thoracic tumors.</td>
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<td>8:30am-11:30am</td>
<td>1316 Diagnostic Issues in Needle Core Biopsies of the Breast</td>
<td>Syed A. Hoda, MD, FASCP New York Presbyterian Hospital, Bostwick Laboratories</td>
<td>• Diagnose common lesions on needle core biopsy specimens.</td>
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<td>Weill Medical College of Cornell University</td>
<td>• Develop a systematic approach to differential diagnoses of uncommon lesions.</td>
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<td></td>
<td>• Avoid common interpretation errors.</td>
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<td>• Integrate immunostaining and other techniques to solve diagnostic problems.</td>
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<td>• Make recommendations for clinical management of problematic lesions.</td>
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<tr>
<td>12:15pm-1:15pm</td>
<td>Video Lunch Tutorial V548 (Title TBD)</td>
<td>David Casarino, MD, PhD, FASCP Southern California Permanente Medical Group</td>
<td>• Identify different nomenclatures used in the classification of thoracic tumors.</td>
</tr>
<tr>
<td>1:30pm-4:30pm</td>
<td>1359 Cutaneous Adnexal Neoplasms: Classification and a Practical Diagnostic Approach</td>
<td>David Casarino, MD, PhD, FASCP Southern California Permanente Medical Group</td>
<td>• Classify and diagnose cutaneous adnexal neoplasms.</td>
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<td>• Identify appropriate differential diagnosis for difficult adenoidal tumors.</td>
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<td>• Apply accepted criteria for distinguishing benign and malignant adenoidal tumors.</td>
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<td>8:30am-11:30am</td>
<td>1251 Prostatic Needle Biopsy Interpretation: Current Concepts</td>
<td>David G. Bostwick, MD, FASCP Bostwick Laboratories</td>
<td>• Recognize important microscopic findings in prostate biopsies that mimic carcinoma.</td>
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<td>• Identify treatment-associated changes in prostate cancer.</td>
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Diagnostic Hematopathology: Review and Update of Selected Topics

If you're interested in enhancing your proficiency in classic morphologic hematology and updating your knowledge of the many new diagnostic tests—including flow cytometry, cytogenetics, immunohistochemical stains, and molecular diagnostics—this course is a must! A review of the essential conditions involving the blood and bone marrow will lead to an update on the latest developments.

The distinguished faculty will guide you through a wealth of information about advances in the field, including diagnostics—this course is a must! A review of the essential faculty and evaluate your knowledge with self-assessment scenarios. Bring your challenging slides for review with the faculty and you will be able to:

- Appropriately apply the latest criteria for the diagnosis of anemias.
- Appropriately apply the latest criteria for the diagnosis of the acute leukemias, myeloproliferative disorders, and chronic lymphoproliferative disorders.
- Use flow cytometry and molecular diagnostics in the evaluation of lymphomas and leukemias.
- Recommend appropriate molecular diagnostic testing in the evaluation of thrombophilia.

Who should attend?
Pathologists, Pathology Residents, and Medical Technologists.

Register by Month XX and SAVE $100

MARCH 2011

Update in Pulmonary Pathology:
Contemporary Classification and Diagnosis

You need to make critical diagnoses and decisions and keep pace with rapid advances in the field. This course will provide you with practical approaches to diagnosis with a clear focus on the clinical information that is so critical for quality patient management. A brief review of normal lung anatomy and common conditions will form the basis for discussions of more difficult and unusual diagnoses.

Following this course, you will be able to:
- Apply modern classifications and diagnostic formulations in lung pathology.
- Apply improved skills in differentiating relatively uncommon or difficult-to-diagnose conditions.
- Identify new entities and apply new classifications of lung disease in your diagnoses.
- Apply enhanced diagnostic accuracy to improve quality assurance.
- Apply molecular diagnostic techniques to thoracic tumors and determine when/what to order.
- Identify and gain the information you need from clinicians and radiologists to ensure the accuracy of your diagnoses.

Who should attend?
Pathologists, Pathology Residents, and Pathologists' Assistants.

"Learned a lot! Will make me a better pathologist."
- past attendee

APRIL 2011

Earn 19.5 CME Credits
4.0 SAM Credits

For complete details about courses, faculty, rates, and hotels visit www.ascp.org/educationalcourses

MARCH 2011

April 7–9, 2011
Loews Ventana Canyon Resort
Tucson, Arizona
ASCP Members: $969
Nonmembers: $1259
Course Fee:

Samos
MOC
PC
MK
ICS
PBL
FR
SBP
Earn 27.25 CME Credits
19 CME Credits
4.0 SAM Credits
This course will provide valuable guidance for your own work. You'll be guided, step by step, through some of the most common and difficult diagnoses and you'll hear about PBC statements of histologic features in the assessment of a liver biopsy are simply not enough. You must provide a systematic approach to evaluating liver biopsies to provide the clinician's perspective and to help you stay on the cutting edge of this important topic. An answer your questions.

Following this course, you will be able to:
- Integrate concepts, terminology, indications, and applications of molecular pathology into your practice.
- Use molecular pathology tests to improve the accuracy of your morphologic diagnosis.
- Assess differences in disease pathogenesis based on molecular pathology test results.
- Identify molecular subsets relevant to disease natural history and patient response to customized therapies.
- Determine which tests to bring in or send out.
- Formulate a plan to validate new in-lab assays.
- Advise clinicians regarding the significance of molecular test results.

Who should attend?
Pathologists, Pathology Residents, Hepatologists, Gastroenterology Fellows, and Pathologists' Assistants.

Molecular Surgical Pathology for the Practicing Pathologist
April 13-15, 2011
The Palace Hotel
San Francisco, California
Course Fee: ASCP Members: $999
Nonmembers: $1299

Molecular pathology offers unparalleled opportunities for quick screening for disease-associated mutations and pharmacogenetic predictors of response to specific therapies. This course will provide an in-depth introduction to the new world of molecular pathology testing, including the tools for screening molecular variables and the relevance of those variables to patient care.

The expert faculty will use cases to introduce molecular concepts and terminology, describe the molecular workup, and discuss the reporting of molecular tests. You’ll hear about molecular subsets and HER2 testing guidelines in breast carcinoma, the molecular basis of hemochromatosis, molecular cytopathic tests in lymphomas and leukemias, and many other cutting-edge topics. You’ll also get advice about setting up a molecular lab and bringing in new tests, which tests to send out, validating in-lab assays, and achieving compliance in the new regulatory environment. Plus, you’ll learn how to integrate molecular pathology data into your diagnostic process and report that data so that clinicians can understand its significance.

Following this course, you will be able to:
- Integrate concepts and terminology, describe the molecular workup, and discuss the reporting of molecular tests. You’ll hear about molecular subsets and HER2 testing guidelines in breast carcinoma, the molecular basis of hemochromatosis, molecular cytopathic tests in lymphomas and leukemias, and many other cutting-edge topics. You’ll also get advice about setting up a molecular lab and bringing in new tests, which tests to send out, validating in-lab assays, and achieving compliance in the new regulatory environment. Plus, you’ll learn how to integrate molecular pathology data into your diagnostic process and report that data so that clinicians can understand its significance.

Who should attend?
Pathologists and Pathology Residents.

Earn 22.25 CME/CME Credits
5.0 SAM Credits

- past attendee

For complete details about courses, faculty, rates, and hotels visit: www.ascp.org/educationalcourses
Weekend of Pathology

May 20-22 2011
New York, New York

“Extremely helpful information for a complex subject that is seen frequently in the laboratory.” - past attendee

Start your weekend on Friday morning with an update on the epidemiology, clinical, radiological presentation, and pathologic features of cystic pancreatic lesions. Attend A Practical Approach to the Cytopathology and Surgical Pathology of Cystic Pancreatic Lesions and you’ll gain insights that will help you meet the challenges of endoscopic ultrasound-guided biopsies of lesions that are difficult to interpret because of frequent hypoecholality of specimens.

After lunch, join a workshop on Fine Needle Aspiration Biopsy of Lymph Nodes where you’ll learn about the cytomorphology and results of ancillary techniques—immunophenotyping, in particular—in the vast array of nodal-based entities. Join discussions that include Hodgkin’s lymphoma and non-Hodgkin’s lymphomas from the perspective of the WHO Classification, what can be diagnosed by FNAB and how, and much more.

Saturday morning features a brand-new in-depth course on Cutaneous Lymphomas: Morphology, Immunohistochemistry, and Molecular Testing, where you’ll examine cutaneous lymphomas from the perspective of both a dermatopathologist and a hematopathologist. Through illustrative cases, the faculty will present clinical findings helpful for diagnoses and specific morphologic characteristics, as well as immunophenotypic and molecular findings.

Set aside a long weekend in May and get a unique opportunity to pack in an abundance of insights and advice about a wide range of surgical pathology subspecialties, while you network with colleagues in the Big Apple! Attend your choice of up to six half-day sessions, two lunch tutorials, and join leaders in their respective specialties!

Saturday afternoon features a course on Basic Placental Pathology, where you’ll learn the basic and gross microscopic pathology of late second- and early third-trimester placentas. You’ll join discussions about criteria and methods for triage and clinicopathologic correlations and differential diagnosis of growth retardation, hydrops, and intrauterine demise. And you’ll have an opportunity to view common gross lesions of the placenta.

A special Saturday evening session will cover Surgical Pathology of Pancreatic, Biliary, and Ampullary Neoplasms. The course will provide practicing pathologists and residents with practical clues for diagnosis of pancreatobiliary adenocarcinoma, clinicopathologic characteristics and significance of recently described entities like IPMNs, an algorithmic approach differential diagnosis of cystic pancreatic neoplasia, and much more.

Plan to stay Sunday morning for an interactive course that will use real-world pathology-radiology cases to demonstrate what you need to know so that you can work with radiologists in arriving at diagnoses and recommend next steps for clinical management. Hear about breast malpractice claims, standard of care for MRI, risks and benefits of various core needle sizes, using BRADS, and much more.

For complete details about courses, faculty, rates, and hotels visit: www.ascp.org/wop

Course Schedule
Friday, May 20

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<th>Faculty</th>
<th>Following the course, you will be able to:</th>
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<tbody>
<tr>
<td>8:30am-11:30am</td>
<td>Vikram Doshpande, MD</td>
<td>Recognize challenging cystic lesions and the diagnostic pitfalls associated with them.</td>
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<tr>
<td>Massachusetts General Hospital</td>
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<td>Evaluate ancillary studies and integrate these and imaging results into your diagnosis.</td>
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<td>Understand the surgical pathology of resected cystic lesions of the pancreas, recognize the issues at frozen section, and approach cystic pancreatic lesions with confidence.</td>
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<tr>
<td>11:45am-2:30pm</td>
<td>Simon Berman, MD</td>
<td>Distinguish and diagnosis aspiration biopsies of benign and malignant lymphoproliferative disorders.</td>
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<tr>
<td>Wake Forest University School of Medicine</td>
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<td>Integrate cytomorphology with immunophenotypic and molecular analysis.</td>
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<td>Render more specific interpretations of nodal metastases.</td>
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Saturday, May 21

<table>
<thead>
<tr>
<th>Course Info</th>
<th>Faculty</th>
<th>Following the course, you will be able to:</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30am-11:30am</td>
<td>David Cassarino, MD, PhD</td>
<td>Accurately classify difficult cutaneous lymphomas.</td>
</tr>
<tr>
<td>FASCP, Southern California Permanente Medical Group</td>
<td></td>
<td>Recognize the most recent international guidelines for diagnosis and reporting of these challenging tumors.</td>
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<tr>
<td></td>
<td></td>
<td>Recognize borderline or unclassifiable proliferations and how to report them and guide clinical management.</td>
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<tr>
<td>11:45am-2:30pm</td>
<td>David Cassarino, MD, PhD, FASCP</td>
<td>Understand the surgical pathology of resected cystic lesions of the pancreas, recognize the issues at frozen section, and approach cystic pancreatic lesions with confidence.</td>
</tr>
<tr>
<td>Southern California Permanente Medical Group</td>
<td></td>
<td>Recognize the most recent international guidelines for diagnosis and reporting of these challenging tumors.</td>
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<tr>
<td></td>
<td></td>
<td>Use ancillary methods more efficiently.</td>
</tr>
<tr>
<td>12:30pm-3:30pm</td>
<td>Cynthia G. Kaplan, MD</td>
<td>Undertake routine evaluations of placentas from complicated pregnancies.</td>
</tr>
<tr>
<td>State University of New York at Stony Brook</td>
<td></td>
<td>Recognize common gross lesions of the placenta.</td>
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<tr>
<td></td>
<td></td>
<td>Diagnose intrauterine infections.</td>
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<tr>
<td></td>
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<td>Recognize normal and abnormal patterns of villous development.</td>
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</tbody>
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Sunday, May 22

<table>
<thead>
<tr>
<th>Course Info</th>
<th>Faculty</th>
<th>Following the course, you will be able to:</th>
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</thead>
<tbody>
<tr>
<td>8:30am-11:30am</td>
<td>Sophia K. Apple, MD, FASCP</td>
<td>Diagnose breast FNA or core needle samples with an understanding of why radiologists biopsied the breast lesion.</td>
</tr>
<tr>
<td>UCLA Medical Center</td>
<td></td>
<td>Reduce malpractice risk through a better understanding of essential imaging findings.</td>
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<tr>
<td></td>
<td></td>
<td>Propose patient management recommendations following core needle biopsy.</td>
</tr>
<tr>
<td>11:45am-2:30pm</td>
<td>Anne C. Hoyt, MD, FASCP</td>
<td>Approach FNA and core biopsy in breast lesions with greater confidence.</td>
</tr>
<tr>
<td>Women's Imaging Center, David Geffen School of Medicine at UCLA</td>
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</tr>
</tbody>
</table>
The growing use of endoscopy and other advances in gastrointestinal pathology makes it necessary for you to continually update your knowledge. By attending this workshop course, you’ll come away with a comprehensive understanding of the current advances and issues in this critical specialty. Get a refresher on diagnostic criteria in key areas, including neoplastic and premalignant lesions, inflammatory disorders, and more. And get valuable guidance in challenging areas that can greatly affect patient outcomes, including the diagnosis of dysplasia throughout the GI tract and the diagnosis of inflammatory disease requiring different forms of therapy.

You’ll also receive practical advice for preparing biopsy reports. Stay on the cutting edge with new information about diagnosis of small bowel disease, mimics of Crohn’s disease, outcomes, including the diagnosis of dysplasia throughout the GI tract, and the diagnosis of inflammatory disease, indeterminate colitis, use of new antibodies in diagnosis and patient management and prognostication, and information that should be conveyed to our colleagues for optimal management of patients in an interdisciplinary setting. Lesions that frequently cause diagnostic problems and those for which second opinions are frequently sought will be thoroughly discussed.

Who should attend?
Pathologists, Pathology Residents, Gastroenterologists, and Pathologists’ Assistants.

Following this course, you will be able to:
• Diagnose biopsies in interpretative as well as descriptive terms.
• Identify and apply diagnostic criteria for inflammatory conditions of the esophagus, stomach, and small and large intestines.
• Apply improved diagnostic skills to examine and report biopsies.
• Apply a systematic approach to diagnosis of biopsies that reduces risk of error and maximizes diagnostic information.
• Differentiate features based on facts based on those based on history.
• Assess the clinical implications of a diagnosis.
• Evaluate and apply classification systems for the various common inflammatory conditions of the esophagus, stomach, and small and large intestines.
• Use the criteria for premalignant lesions of the GI tract to identify them in tissue sections, assign a histologic grade to them, explain their prognostic significance and management implications, and handle the variety of resected specimens that may result from these diagnoses.

Who should attend?
Pathologists, Pathology Residents, Gastroenterologists, and Pathologists’ Assistants.

Current Issues and Problems in Breast Pathology

This course will help you sharpen your skills in resolving problematic areas in breast pathology and arriving at accurate diagnoses. You’ll learn about the clinical significance and impact of various interpretations, new IHC and molecular tests, patient management and prognostication, and information that should be conveyed to our colleagues for optimal management of patients in an interdisciplinary setting. Lesions that frequently cause diagnostic problems and those for which second opinions are frequently sought will be thoroughly discussed.

You’ll hear about hot topics that include handling breast specimens, traditional and novel molecular tests, interpretation of pathologic changes based on aspiration cytology and core biopsy samples, fibroepithelial lesions, processing and interpreting sentinel lymph nodes, and much more. This will be a unique opportunity to view unusual breast lesions through interesting cases from the faculty’s consultation files!

Following this course, you will be able to:
• Recognize implications of flat DIN1 and communicate approaches to its management.
• Translate hyperplasia, atypical hyperplasia, and various grades of in situ carcinoma into the DIN system.
• Distinguish radial scar and complex sclerosing lesions from invasive carcinoma.
• Discriminate among patterns of papilloma and papillary carcinoma.
• Grade biphasic lesions and recognize some of the uncommon variants.
• Employ immunohistochemistry to distinguish various spindle cell tumors of the breast.
• Correlate molecular and morphologic classification.
• Compare and contrast multigene-based prognostic tests.
• Distinguish various patterns of adenosis that may be misinterpreted as carcinoma.
• Identify and diagnose a wide variety of unusual benign and malignant breast tumors.
• Recognize the values and pitfalls of core and sentinel node biopsies and apply to practice.

Who should attend?
Pathologists, Pathology Residents, and Pathologists’ Assistants.

"Very educational and informative course given by very experienced and highly knowledgeable pathologists!"

- past attendee

"This course surpassed my expectations and is well worth traveling halfway around the world."
Dermatology: Contemporary Diagnostic Criteria and Strategies

June 8-12, 2011  The Encore Wynn Las Vegas  Las Vegas, Nevada  ASCP Members: $1189  Nonmembers: $1549

Nowhere else will you have such an opportunity to benefit from the knowledge of a faculty with a combined experience of one million skin biopsy interpretations. You’ll increase your confidence in approaching pigmented lesions, nonmelanoma skin cancer, and inflammatory dermatoses. And you’ll be better able to provide clinicians with the critical information needed to address patient problems. Bring your challenging slides for discussion with the faculty and evaluate your knowledge with self-assessment options.

You’ll start with an overview of problematic melanocytic and nonmelanocytic neoplasms and benefit from tips for avoiding errors in interpretation and reporting. You’ll gain new understanding of mechanisms and roles of inflammatory lesions of the skin and inflammatory dermatoses. And you’ll stay on the cutting edge with new information about current approaches to recognizing preneoplastic changes.

Following this course, you will be able to:
- Differentiate and apply powerful criteria for diagnosing inflammatory and neoplastic conditions in the skin.
- Discriminate between malignant neoplasms and their mimics.
- Distinguish benign from neoplastic lymphoid infiltrates.
- Interpret subtle and complex findings in neoplastic and inflammatory and neoplastic conditions in the skin.
- Apply appropriate criteria to make specific treatment and diagnostic recommendations in the fields of connective tissue disease and neoplasia in the skin.
- Coordinate clinical laboratory findings with anatomic pathology findings at the microscopic level.
- Communicate results effectively and clearly to clinicians.

Who should attend?
Pathologists, Pathology Residents, Dermatopathologists, Dermatologists, Dermatology Residents, and Pathologists’ Assistants.

Pathology Update: State-of-the-Art Diagnostic Approaches to Surgical Pathology


Pathology Update provides a state-of-the-art overview of surgical pathology, taking you beyond the H&E to provide the latest knowledge about staging and tumor classification, prognostic factors, immunohistochemical profiles and molecular markers, important clinical trials, and novel therapeutic approaches. By incorporating timely molecular information into the in-depth discussion of morphology and immunohistochemical workup, the course will help you apply current concepts to your practice of surgical pathology.

The value of the course comes directly from the expertise of the presenters and the practical insights they provide for your day-to-day practice. The faculty, all experts in their fields, will cover topics that include immunohistochemistry do’s and don’ts, principles of molecular testing, controversial criteria for differentiating benign from malignant diseases, and current approaches to recognizing neoplastic changes. Even if you have taken this course before, it’s worth coming back for fresh information and new ideas.

Following this course, you will be able to:
- Use the modern classification of breast neoplasms and implement appropriate handling of different types of breast biopsies.
- Apply diagnostic criteria for inflammatory lesions of the gastrointestinal tract.
- Improve your immunohistochemistry protocols and selection of immunohistochemical stains.
- Appropriately use molecular testing and apply it to your cases.
- Apply your improved skills in diagnosing non-neoplastic lung disease.

Who should attend?
Pathologists, Pathology Residents, and Pathologists’ Assistants.

“Speakers all well versed and worth the time invested!”  - past attendee

Register by Month XX and SAVE $100

Earn 33.75 CME Credits
9.0 SAM Credits

How to earn 14 CME Credits

14.0 CME Credits
4.0 CME Credits
This course is critical for pathologists who want to enhance their skills in the diagnosis of urologic diseases. You’ll gain insights from the expert faculty about recognizing the most important microscopic features for reaching an accurate diagnosis, using ancillary techniques to the best advantage, making a confident diagnosis of prostastic adenocarcinoma with limited tissues, grading papillary urothelial tumors, and more.

You’ll hear about changes in the 2010 AJCC/TNM staging guidelines for urologic tumors. Reporting of prostatectomy specimens, as well as revised CAP reporting guidelines for urologic surgeons, will be reviewed. You’ll learn about the significance of the recently updated TURBT Vignettes, which will be used to gauge diagnostic skills.

Who should attend?
Pathologists, Pathology Residents, Urologists, and Pathologists’ Assistants.

Following this course, you will be able to:
- Diagnose common and uncommon pathologic conditions involving urologic organs.
- Select and interpret commonly used ancillary tests helpful in the major differential diagnostic problems encountered in urologic pathology material.
- Properly handle tumor-bearing specimens from urologic organs and prepare diagnostic reports that enable clinicians to optimally manage their patients.
- Address areas of controversy in urologic pathology using current best practice in a practical and pragmatic way.

Who should attend?
Pathologists, Pathology Residents, Urologists, and Pathologists’ Assistants.

Contemporary Issues in Urologic Pathology

September 19-22, 2011
Hotel Omni Mont-Royal
Montreal, Quebec, Canada
Nonmembers: $1399

Recent years have produced exponential growth in new technologies in the diagnostic evaluation of cytopathologic specimens. At this course, you’ll hear from distinguished faculty, many of whom were instrumental in the creation of the 2008 Bethesda System for reporting thyroid cytopathology. Discussion will focus on major areas in diagnostic cytopathology, including the Bethesda System and the latest revisions regarding reporting gynecologic and nongynecologic cytology.

This course will serve as both an overview of selective problem areas and as a refresher. It will feature a multidisciplinary approach, including a presentation by a well-known radiologist who will discuss salient radiologic features, differential diagnoses, and anatomic characteristics of various pathologic entities for better clinical-radiologic and cytopathologic correlations.

Who should attend?
Pathologists, Cytotechnologists, and Pathologists’ Assistants.

Cytopathology Update: A Practical Approach to Diagnostic Issues, Limitations, and Pitfalls

October 3-6, 2011
Hotel Inter-Continental Chicago
Chicago, Illinois
Course Fee: ASCP Members: $1089
Nonmembers: $1419

Earn 10.0 CME Credits
 Earn 27.0 CME Credits

Course Schedule

Monday, September 19
- Welcome: David/Grignon, MD
- Urothelial Tumors: Classification, New Criteria and Differential Diagnoses: Finding the Needle in the Honeynut: John R. Srigley, MD, FASCP
- 12:00–1:00pm: John R. Srigley, MD, FASCP
- 1:00–4:30pm: John R. Srigley, MD, FASCP

Tuesday, September 20
- Prostatic Adenocarcinomas: Diagnostic Criteria: Beige Minivs. (Prostatic Adenocarcinoma) of Low and Intermediate Grade: Peter A. Humphrey, MD, PhD, FASCP
- 8:00am-12:00pm: David/Grignon, MD
- 11:45am: David/Grignon, MD
- 1:00–4:30pm: David/Grignon, MD

Wednesday, September 21
- Urinary and Endocervical Pathology: What’s Anyting’s routine is it really?: David/Grignon, MD
- 8:00–11:45am: David/Grignon, MD
- 1:00–4:30pm: John R. Srigley, MD, FASCP
- Glass Slide Self-Study Session (optional)
- 4:30–8:00pm: David/Grignon, MD

Thursday, September 22
- Transrectal Ultrasound of the Testicle: Handling and Major Issue of Germ Cell Tumors and Adenocarcinomas of the Testis and Paratestis: John R. Srigley, MD, FASCP
- 7:30–11:15am: David/Grignon, MD
- 1:30–5:00pm: David/Grignon, MD
- Glass Slide Self-Study Session (optional)
- 5:00–8:00pm: David/Grignon, MD

For complete details about courses, faculty, rates, and hotels, visit: www.ascp.org/educationalcourses
A Practical State-of-the-Art Approach to Diagnosis Hematopathology

October 31-November 4, 2011
Miramonte Resort & Spa
Palm Springs, California
Nonmembers: $1419

Proper patient management must involve a multidisciplinary process that integrates morphology, immunophenotyping, genetics, and directed molecular testing. Precise diagnosis, classification, and identification of prognostic indicators of hematologic neoplasms are essential components of that process. At this course, nationally recognized faculty will share their experiences and insights to provide you with a state-of-the-art update on the diagnosis, classification, and prognostication of problematic neoplasms.

You’ll learn practical approaches to real-life challenges. Discussions will include: morphologic features and differential diagnoses in lymph nodes, bone marrow, and other tissues. You’ll gain a better understanding of the importance of a multidisciplinary approach to diagnosis, the most advantageous applications of immunophenotyping and genetic and molecular studies, and more. You will gain a wealth of information about recent developments in neoplastic hematopathology, along with indispensable guidance for accurate diagnoses of the common and unusual patient conditions that you may encounter.

Following this course, you will be able to:

- Devise an individual practice-based system for efficient and appropriate use of immunophenotyping, cytogenetic and molecular techniques.
- Apply a multidisciplinary approach to diagnosis and classification of hematopoietic neoplasms.
- Apply the 2008 revised WHO classification of hematopoietic neoplasms.
- Determine the differential diagnosis for specific lymphoid and myeloid neoplasms, using a multidisciplinary approach.

Who should attend?
Pathologists, Hematopathologists, Oncologists, and Pathology Residents.

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### Course Topics

<table>
<thead>
<tr>
<th>Course Topic</th>
<th>Course Faculty</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Application of Immunohistochemistry, Flow Cytometry and Molecular Studies to Diagnosis of Hematopoietic Neoplasms</strong></td>
<td>Robert W. McKenna, MD, FASCP  University of Minnesota</td>
</tr>
<tr>
<td><strong>Reactive Lesions of Lymph Nodes</strong></td>
<td>Patrick C.J. Ward, MD, BCh, MASCP  University of Minnesota-Duluth</td>
</tr>
<tr>
<td><strong>Non-Hodgkin Lymphoma</strong></td>
<td>Robert J. Hartzock, MD, FASCP  Emeritus Professor of Pathology, West Penn Allegheny Health System</td>
</tr>
<tr>
<td><strong>Hodgkin Lymphoma</strong></td>
<td>William G. Finn, MD, FASCP  University of Michigan School of Medicine</td>
</tr>
<tr>
<td><strong>Differential Diagnosis of Hodgkin Lymphoma</strong></td>
<td>Steven H. Krapf, MD, FASCP  Medical College of Wisconsin and Dynacare Labs/Providence Hospital</td>
</tr>
<tr>
<td><strong>Extranodal Lymphoma</strong></td>
<td>LoAnn C. Peterson, MD, MASCP  Feinberg Medical School of Northwestern University</td>
</tr>
<tr>
<td><strong>Lymphoma Involving Bone Marrow</strong></td>
<td>Bertram Schnitzler, MD  University of Michigan Medical School</td>
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## Diagnosis and Management of Breast Disease: A Practical and Multidisciplinary Approach

November 1-3, 2011
The Eldorado Hotel and Spa
Santa Fe, New Mexico
Course Fee: ASCP Members: $899  Nonmembers: $1159

The faculty will examine diagnostic criteria for common yet challenging breast lesions and provide you with invaluable guidance for dealing with problematic diagnoses, understanding the management implications of recent approaches to the evaluation and diagnosis of breast lesions, keeping pace with new developments, including molecular subclassification of invasive breast cancer, and more.

### Following this course, you will be able to:

- Evaluate and articulate the responsibility of the pathologist in a multidisciplinary setting that includes radiologists, surgical oncologists and radiation oncologists.
- Identify common entities and design an approach to the differential diagnosis of common and uncommon lesions initially evaluated on core biopsy.
- Discuss the emerging importance of prognostic and predictive factors in the classification of breast cancer and assess their impact on clinical management of patients undergoing breast-conserving surgery.

### Who should attend?
Pathologists, Pathology Residents, and Pathologists’ Assistants.

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**CME Credits Available**

**SAM Credits Available**

"Presentations were excellent and practical to everyday practice."
- past attendee

"An excellent course. It reinforced my knowledge and presented new ideas for consultation."
- past attendee

Register by Month XX and SAVE $100

For complete details about courses, faculty, rates, and hotels visit: www.ascp.org/educationalcourses
The head and neck are two of the most daunting areas of surgical pathology. This comprehensive four-day course will provide guidance for streamlining your approach to any given lesion. A nationally recognized faculty with extensive experience in large consultation practices will share their insights about problems that often require diagnostic consultation.

You will be carefully guided through critical areas, including odontogenic lesions. And you’ll receive valuable guidance of head and neck tumors; accurate interpretation of laryngeal features that impact patient management and prognosis.

Over the four-day course, the distinguished faculty will cover the topics listed below. For the complete course schedule, please visit www.ascp.org/educationalcourses beginning January 2011.

Following this course, you will be able to:

- Identify the key gross and histologic features that impact patient management for a broad range of head and neck tumors.
- Interpret biopsies from the larynx, oral cavity, sinonasal tract, and ear.
- Classify and stratify salivary gland tumors into clinically meaningful categories.
- Differentiate various thyroid and parathyroid tumors and tumor-like lesions.

Who should attend?
Pathologists, Pathology Residents, and Pathologists’ Assistants.

Stay current with changes in classification systems and emerging ancillary diagnostic tools! This three-day course will provide you with helpful diagnostic pathways and tips for meeting new challenges and solving problematic cases. You will gain the latest information about diverse pathologic conditions in surgical pathology and current developments in diagnostic tools. The expert faculty will answer your questions and instill confidence in your ability to diagnose challenging cases.

The wide-ranging, practical content will include coverage of a variety of subspecialty pathologic conditions that often pose problems in interpretation and classification. Six cases representing each subspecialty will be presented, including respective ancillary studies and differential diagnosis, as well as clinical and treatment implications.

Following this course, you will be able to:

- Diagnose challenging fumoral and pseudotumoral conditions.
- Evaluate and interpret ancillary studies related to diagnosis.
- Apply the current classification systems.

Who should attend?
Pathologists, Pathology Residents, and Pathologists’ Assistants.

Course topics will include:

- Pathology of Squamous Dysplasia of the Upper Aerodigestive Tract and Interpretation of Biopsies
- Laryngeal Squamous Cell Carcinoma and Case Studies of Select Neoplastic and Non-neoplastic Laryngeal Lesions
- Oropharyngeal Squamous Cell Carcinoma and Cystic Neck Masses
- Algorithmic Approach to Salivary Gland Tumors
- Case Studies of Select Salivary Gland Lesions
- Case Studies of Selected Bone and Soft Tissue Lesions
- Oral Pathology
- Pathology of the Thyroid and Parathyroid Gland
- Midfacial Destructive Disease
- Case Studies of Select Tumors of the Nasal and Paranasal Sinuses

Course Faculty
- Raja R. Seethala, MD, FASCP
  University of Pittsburgh School of Medicine
- Bobby Collins, DDS, MS
  University of Pittsburgh School of Dental Medicine
- Aaron P. Hoschar, MD, FASCP
  Cleveland Clinic
- Jennifer L. Hunt, MD, MEd, FASCP
  Massachusetts General Hospital
- Jonathan B. McHugh, MD, FASCP
  University of Michigan

Course topics will include:

- Thyroid
- Parathyroid
- Oral Pathology
- Head and Neck Pathology
- Gynecologic Pathology
- GI
- Breast
- GU
- Endocrine

Course Faculty
- Cesar A. Moran, MD
  MD Anderson Cancer Center
- Saul Suster, MD, FASCP
  The Medical College of Wisconsin
- “Good variety of topics. Quality speakers.”
  - past attendee
<table>
<thead>
<tr>
<th>Name</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aaron Auerbach, MD, MPH</td>
<td>Abbott Northwestern Hospital</td>
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<tr>
<td>Andrew Churg, MD, FASCP</td>
<td>Carolinas Medical Center and Cleveland Clinic Foundation</td>
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<tr>
<td>Todd S. Barry, MD, PhD, FASCP</td>
<td>Columbia University Medical Center</td>
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<tr>
<td>Thomas V. Colby, MD</td>
<td>Wake Forest University</td>
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<tr>
<td>Aaron Auerbach, MD, MPH</td>
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<tr>
<td>John R. Goldblum, MD, FASCP</td>
<td>Cleveland Clinic</td>
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<tr>
<td>Allen Green, MD, FASCP</td>
<td>Indiana University School of Medicine</td>
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<tr>
<td>Joel K. Greenen, MD</td>
<td>University of Michigan Medical School</td>
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<tr>
<td>David Grignon, MD</td>
<td>Mayo Clinic</td>
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<tr>
<td>Margaret L. Guley, MD</td>
<td>University of North Carolina</td>
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<tr>
<td>Ulrike M. Hamper, MD, MBA</td>
<td>The Johns Hopkins Hospital and University</td>
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<tr>
<td>Robert J. Hartman, MD, FASCP</td>
<td>Emeritus Professor of Pathology, Vanderbilt University School of Medicine</td>
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<tr>
<td>Robert W. McKenna, MD, MASCP</td>
<td>University of Michigan Medical School</td>
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<tr>
<td>Michael J. Klein, MD, FASCP</td>
<td>Mount Sinai Hospital</td>
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<tr>
<td>John H. M. Pender, MD, FASCP</td>
<td>The University of Minnesota</td>
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<tr>
<td>Thomas V. Colby, MD</td>
<td>Mayo Clinic</td>
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<tr>
<td>David A. Gossin, MD, FASCP</td>
<td>Feinberg Medical School of Northwestern University</td>
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<tr>
<td>Mary-P. Bowers, MD, FASCP</td>
<td>University of Chicago Hospitals</td>
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<tr>
<td>Russell K. Brynes, MD, FASCP</td>
<td>The Methodist Hospital and Well Medical College of Cornell University</td>
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<tr>
<td>David S. Cossartino, MD, PhD, FASCP</td>
<td>Florida International University and Research Institute of Bath Medical Group</td>
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<tr>
<td>Andrew Chung, MD, FASCP</td>
<td>Saint Louis University School of Medicine</td>
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<td>Dominta Crisan, MD, PhD, FASCP</td>
<td>University of Pittsburgh Medical School</td>
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<tr>
<td>A. Neil Crowson, MD, FASCP</td>
<td>Case Western Reserve University</td>
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<tr>
<td>Vikram Deshpande, MD</td>
<td>St. John's University</td>
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<tr>
<td>John N. Eble, MD, FASCP</td>
<td>University of Arkansas at Little Rock</td>
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<tr>
<td>Neda Kaler, MD, MD</td>
<td>University of Arkansas</td>
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<tr>
<td>Cynthia G. Kaplan, MD</td>
<td>University of New York at Stony Brook</td>
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<tr>
<td>Marshalee S. Kiernan, MD, FASCP</td>
<td>University of Texas Health Science Center</td>
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<tr>
<td>Michael J. Klein, MD, FASCP</td>
<td>University of Cincinnati Medical School</td>
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<tr>
<td>Patricia K. Kuo, MD, FASCP</td>
<td>Hematology Laboratory</td>
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<tr>
<td>John R. Kraus, MD, FASCP</td>
<td>Baylor University Medical Center at Dallas</td>
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<tr>
<td>Mary P. Bronner, MD, FASCP</td>
<td>University of Oklahoma</td>
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<tr>
<td>Manon Auger, MD, FACP</td>
<td>University of Oklahoma</td>
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<tr>
<td>Kenneth Beran, MD</td>
<td>University of Oklahoma</td>
</tr>
<tr>
<td>Mark A. Socker, MD</td>
<td>University of California</td>
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<tr>
<td>Mary P. Bronner, MD, FASCP</td>
<td>Mount Sinai Medical Center</td>
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<tr>
<td>Laura L. Hauer, MD</td>
<td>Mayo Clinic</td>
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<tr>
<td>Cynthia M. Magro, MD, FASCP</td>
<td>University of North Carolina</td>
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<td>Robert J. Hartman, MD, FASCP</td>
<td>Mayo Clinic</td>
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<tr>
<td>Frank A. Mitrovic, MD</td>
<td>University of Texas Hospitals and Clinics</td>
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<tr>
<td>Robert E. Peles, MD, FASCP</td>
<td>University of Cincinnati Medical School</td>
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