A CME Teaching Activity

A Practical Approach to Surgical and Cytopathology

Volume IV

Release Date: July 15, 2018 | 16.0 AMA PRA Category 1 Credit(s)™

About This CME Teaching Activity

This CME Activity is a practical and comprehensive review of a variety of topics in surgical pathology including gastrointestinal, genitourinary, head and neck, soft tissue and hepatic pathology. Faculty share diagnostic pearls which lead to an accurate diagnosis as well as how to best avoid important diagnostic pitfalls. Presentations focus on pertinent diagnostic immunohistochemical and molecular genetic techniques which allow the pathologist to refine the diagnosis.

Target Audience

This CME activity is primarily designed to educate practicing pathologists.

Scientific Sponsor

Educational Symposia

Accreditation

Physicians: Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this enduring material for a maximum of 16.0 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

All activity participants are required to take a written or online test in order to be awarded credit. (Exam materials, if ordered, will be sent with your order.) All course participants will also have the opportunity to critically evaluate the program as it relates to practice relevance and educational objectives.

> AMA PRA Category 1 Credit(s)[™] for this activity may be claimed until July 14, 2021.

This CME activity was planned and produced by Educational Symposia, a leader in continuing medical education since 1975.

This activity was planned and produced in accordance with the ACCME Essential Areas and Elements.

Educational Objectives

At the completion of this CME teaching activity, you should be able to:

- Recognize the major diagnostic pitfalls in the diagnosis of Barrett's esophagus and Barrett's-related dysplasia.
- Discuss the more recently recognized variants of ulcerative colitis as well as some of the issues related to diagnosing dysplasia in the setting of IBD.
- Identify some of the major diagnostic issues in the most common colorectal polyps including serrated polyps.
- Recognize the soft tissue tumor types which are prone to misdiagnosis.
- Use and interpret modern diagnostic techniques in the evaluation of soft tissue tumors.
- Explain the spectrum of benign spindle cell lesions in the breast.
- List the anatomic locations where HPV-related carcinomas typically occur.
- Describe the typical morphology of HPV-related oropharyngeal carcinoma.
- Name some of the newer gene fusions associated with salivary gland tumors.
- Recognize the most important diagnostic challenges in assessing prostate needle biopsies.
- Discuss diagnostic pitfalls in bladder biopsy and TURBT specimens.
- Name the entities associated with eosinophilic cytoplasm in renal tumors.
- Identify the biliary pattern of injury on liver biopsy.
- Recognize distinguishing features of steatosis from steatohepatitis.
- List the appropriate immunohistochemical work-up of primary liver tumors.

No special educational preparation is required for this CME activity.

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Faculty

Justin A. Bishop, M.D.

Associate Professor of Pathology Director of Head and Neck Pathology UT Southwestern Medical Center Dallas, TX

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Cytopathology Section Head and Vice Chair of Operations Cleveland Clinic Cleveland, OH

Christopher D.M. Fletcher, M.D., FRCPath

Vice-Chair for Anatomic Pathology, Brigham & Women's Hospital Chief of Onco-Pathology, Dana-Farber Cancer Institute Professor of Pathology, Harvard Medical School Boston, MA

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Chairman, Department of Pathology, Cleveland Clinic Professor of Pathology, Cleveland Clinic Lerner College of Medicine Cleveland, OH

Cristina Magi-Galluzzi, M.D., Ph.D.

Director, Genitourinary Pathology Professor of Pathology, Cleveland Clinic Lerner College of Medicine Cleveland, OH

Rish K. Pai, M.D., Ph.D.

Associate Professor of Laboratory Medicine and Pathology Senior Associate Consultant Mayo Clinic Scottsdale, AZ A CME Teaching Activity

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Program

Session 1

Diagnostic Pitfalls in Soft Tissue Tumors Christopher D.M. Fletcher, M.D., FRCPath

Biopsy Interpretation of Liver Tumors *Rish K. Pai, M.D., Ph.D.*

Session 2

What's New in Cutaneous Soft Tissue Tumors? *Christopher D.M. Fletcher, M.D., FRCPath*

Precursors of Endometrioid Adenocarcinoma *Jennifer A. Brainard, M.D.*

Session 3

Update on HPV-Related Head and Neck Carcinomas *Justin A. Bishop, M.D.*

Diagnostic Challenges in Prostate Needle Biopsies Cristina Magi-Galluzzi, M.D., Ph.D.

Session 4

Cholestatic Liver Disease Rish K. Pai, M.D., Ph.D.

Spindle Cell and Vascular Lesions of Breast *Christopher D.M. Fletcher, M.D., FRCPath*

Session 5

Controversies in the Diagnosis of Barrett's Esophagus *John R. Goldblum, M.D.*

What's New in Salivary Gland Tumor Pathology? *Justin A. Bishop, M.D.*

Session 6

Pitfalls and Pearls in Bladder Biopsy and TURBT Specimens *Cristina Magi-Galluzzi, M.D., Ph.D.*

Endometrioid Endometrial Adenocarcinoma: Variants, Selected Challenges and Molecular Features *Jennifer A. Brainard*, *M.D.*

Session 7

Nomenclature of Colorectal Polyps: Controversies and Confusion John R. Goldblum, M.D.

Dealing with Small Samples: Pulmonary Cytology-Histology Correlation *Jennifer A. Brainard, M.D.*

Session 8

Renal Tumors with Eosinophilic Cytoplasm: A Practical Approach *Cristina Magi-Galluzzi, M.D., Ph.D.*

Newly Defined (And Recently Refined) Sinonasal Tract Tumors *Justin A. Bishop, M.D.*

Session 9

The Steatotic Liver Biopsy *Rish K. Pai, M.D., Ph.D.*

IBD and IBD-Related Dysplasia John R. Goldblum, M.D.

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