Diagnosis and Management of Breast Disease: 
A Practical and Multidisciplinary Approach

THURSDAY, NOVEMBER 14
8:30am -12:00pm
NEW LECTURE Proliferative Epithelial Lesions
Atypical Ductal Hyperplasia and Columnar Cell Lesions
Lobular Neoplasia
Benjamin Calhoun, MD, PhD., FASCP
Ductal Carcinoma in Situ
Natural History, Grading, Histologic Types, Special considerations including microinvasion, Paget's disease, Checklist & Updates, Approach to 3-D Reconstruction
Melinda Sanders, MD, FASCP
NEW LECTURE Spectrum of lobular breast disease
Atypical lobular hyperplasia, classic and variant LCIS, invasive lobular carcinoma
Anita Bane, M.B., MRCPI, MRCPATH
1:30pm – 5:00pm
NEW LECTURE Papillary Lesions of the Breast
Anna Marie Mulligan, MD, MSc, FRCPath
AJCC Manual Update and CAP Checklist for Invasive Cancer
Donald Weaver, MD, FASCP
Special Types of Invasive Mammary Carcinoma and Special Considerations
Benjamin Calhoun, MD, PhD., FASCP
Surgical Margin Evaluation for Invasive Carcinoma
Donald Weaver, MD, FASCP
5:00pm – 6:00pm Optional
NEW CASES Virtual Slide Discussion
Discussion of virtual slides to be provided on-line to participants in advance, exemplifying topics covered in the day’s lectures. The discussion will be interactive. Participants are also invited to bring selected slides from their own practice to share.
Lead by - Melinda Sanders, MD, FASCP; Discussants - Anna Marie Mulligan MD, MSc, FRCPath, Benjamin Calhoun, MD, PhD., FASCP, Donald Weaver, MD, FASCP and Anita Bane, M.B., MRCPI, MRCPATH

FRIDAY, NOVEMBER 15
8:30am -12:00pm
Predictive and Prognostic Factors in Invasive Mammary Carcinoma
Part I - Estrogen and Progesterone Receptor Testing and Reporting Guidelines
Donald Weaver, MD, FASCP
Part II - HER2 Testing and Reporting Guidelines
Anna Marie Mulligan, MD, MSc, FRCPath
Evaluation of Sentinel and Axillary Lymph Nodes: Macrometastases, Micrometastases, and Isolated Tumor Cell Clusters
Donald Weaver, MD, FASCP
1:30pm – 5:00pm
Molecular Pathology for the Breast Pathologist
Benjamin C. Calhoun, MD, PhD, and Melinda Sanders, MD, FASCP
Specimen Handling and Histopathology after Neoadjuvant Therapy
Melinda Sanders, MD, FASCP
Fibroepithelial Lesions
Anna Marie Mulligan, MD, MSc, FRCPath
5:00pm – 6:00pm Optional
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Lead by - Anita Bane, M.B., MRCPI, MRCPATH; Discussants - Anna Marie Mulligan MD, MSc, FRCPath, Benjamin Calhoun, MD, PhD., FASCP, Donald Weaver, MD, FASCP and Melinda Sanders, MD, FASCP

DATE
November 14-16, 2019
LOCATION
Las Vegas, NV
CREDITS
19.5 CME Credits, 8.0 SAMs CME Credits
DIRECTORS
Donald L. Weaver, MD, FASCP
University of Vermont College of Medicine
Melinda E. Sanders, MD, FASCP
Vanderbilt University Medical Center
FACULTY
Anna Marie Mulligan, MD, MSc, FRCPath
University Health Network and the University of Toronto, Ontario, Canada
Benjamin C. Calhoun, M.D., PhD
University of North Carolina, Chapel Hill, NC
NEW FACULTY
Anita Bane, M.B., MRCPI, MRCPATH
McMaster University, Hamilton, Ontario, Canada

www.ascp.org/pathmeetings
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Benjamin C. Calhoun, M.D., PhD
University of North Carolina, Chapel Hill, NC

NEW FACULTY
Anita Bane, M.B., MRCPI, MRCPath
McMaster University, Hamilton, Ontario, Canada

SATURDAY, NOVEMBER 16
8:30am -12:00pm
Uses of Immunohistochemistry in Breast Pathology Diagnosis: Friend or Foe
Benjamin C. Calhoun, M.D., PhD

Spindle Cell Lesions including metaplastic carcinoma
Anna Marie Mulligan, MD, MSc, FRCPath

1:30pm – 5:00pm
Approach to Core Biopsy Diagnosis Incorporating Radiologic Correlation
Introduction to BI-RADS Reporting
Donald Weaver, MD, FASCP

Approach to Core Biopsy Diagnosis and Concordance with Radiology
Melinda Sanders, MD, FASCP

NEW CASES Case Presentations I: Pathologic-Radiologic Correlation
Drs. Mulligan, Weaver, Bane, Calhoun and Sanders

NEW CASES Case Presentations II: Pathologic-Radiologic Correlation
Drs. Mulligan, Weaver, Bane, Calhoun and Sanders

Course Wrap-up
Donald Weaver, MD, FASCP and Melinda Sanders MD, FASCP

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