Molecular Surgical Pathology, Hematopathology and Cytopathology: No Longer Esoteric

Saturday, April 27, 2019

Featuring the Seventeenth Annual Walter R. Benson Lecture
William K. Funkhouser, Jr., MD, PhD

Presented at
The William and Ida Friday Center
for Continuing Education
Chapel Hill, NC

Presented by

UNC
SCHOOL OF MEDICINE

charlotte area health education center
THE SYMPOSIUM

The Department of Pathology and Laboratory Medicine of the University of North Carolina at Chapel Hill and the Carolinas HealthCare System/Charlotte AHEC jointly present this symposium, Molecular Surgical Pathology, Hematopathology and Cytopathology: No Longer Esoteric, to practicing pathologists and pathology trainees.

The keynote speaker Dr. William K. Funkhouser, Jr., MD, PhD, from the University of North Carolina, who will present the 17th annual Walter R. Benson Lecture titled Past-Present-Future Molecular Surgical Pathology. Dr. Funkhouser is a nationally recognized pathologist and educator with particular interest and expertise in the application of molecular diagnostic methods in surgical pathology.

Additional topics covered by the speakers will include updates on current molecular testing that is becoming essential for surgical pathology, hematopathology and cytopathology diagnosis in academic, commercial, community practice and commercial laboratory settings. Ample time will be provided for discussion and personal interaction between the faculty and attendees.

Following the conference, all attendees are cordially invited to attend a dinner honoring William "Bill" Funkhouser, MD, PhD., who is retiring on June 30, 2019, after 23 years on the faculty, including 16 years as the Director of Surgical Pathology. The dinner will be held at The Carolina Inn, located at 211 Pittsboro Street. This will be an opportunity to meet new colleagues and renew long-standing relationships. If you will join us for the dinner, please make sure you note that on your registration form.

CONFERENCE FACULTY

COURSE DIRECTOR & SPEAKER

KAREN E. WECK, MD
DIRECTOR OF MOLECULAR GENETICS AND PHARMACOGENOMICS
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

BENSON LECTURER

WILLIAM K. FUNKHOUSER, Jr., MD
VICE CHAIR FOR ACADEMIC AFFAIRS
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

FACULTY

BEN C. CALHOUN, MD, PhD, MBA
DIRECTOR OF ANATOMIC PATHOLOGY, SURGICAL PATHOLOGY, AND BREAST PATHOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

LESLIE G. DODD, MD
DIRECTOR OF CYTOD Pathology, AND DIRECTOR OF BONE AND SOFT TISSUE PATHOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

JASON MERKER, MD, PhD
DIRECTOR OF MOLECULAR ONCOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

J. CHARLES JENNETTE, MD
BRINKHOUS DISTINGUISHED PROFESSOR AND CHAIR
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

PAUL GOOGE, MD
DIRECTOR OF DERMATOLOGY
DEPARTMENT OF DERMATOLOGY
UNC SCHOOL OF MEDICINE

NATE MONTGOMERY, MD, PhD
DIRECTOR OF MOLECULAR HEMATOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

SARA WOBER, MD, MPH
DIRECTOR OF UROLOGIC PATHOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

T. DANIELLE SAMULSKI, MD
ASSOCIATE DIRECTOR OF ENT, ENDOCRINE AND PULMONARY PATHOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

LORE R. SCANGA, MD, PhD
DIRECTOR OF GYNECOLOGIC PATHOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE

DIMITRI (YURI) TREMBATH, MD, PhD
DIRECTOR OF NEUROPATHOLOGY, AND DIRECTOR OF MOLECULAR HISTOLOGY
DEPARTMENT OF PATHOLOGY AND LABORATORY MEDICINE
UNC SCHOOL OF MEDICINE
GENERAL INFORMATION

Jointly provided by the Department of Pathology and Laboratory Medicine of The University of North Carolina at Chapel Hill and Carolinas HealthCare System/Charlotte AHEC.

ACCREDITATION STATEMENT

This activity has been planned and implemented in the accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Carolinas HealthCare System/Charlotte AHEC and the UNC Department of Pathology and Laboratory Medicine. The Carolinas HealthCare System/Charlotte AHEC is accredited by the ACCME to provide continuing medical education for physicians.

CREDIT STATEMENT

The Carolinas HealthCare System/Charlotte AHEC designates this Live Activity for a maximum of 7.25 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The Charlotte Area Health Education Center (AHEC) designates this continuing education program as fulfilling the requirement for .73 Continuing Education Units (CEUs), representing 7.25 Contact Hours.

PROGRAM OBJECTIVES

The information presented at this educational activity should improve your ability to:

- Identify and improve the ordering and utilization of molecular testing
- Discuss the value of molecular testing in selecting specific therapies
- Discuss the value of molecular testing in predicting prognosis and response to therapy
- Develop a knowledge base to successfully attain maintenance of certification to perform up to date pathology and laboratory services for patients

TARGET AUDIENCE

This educational activity is designed to benefit practicing pathologists engaged in private practice or academics, as well as pathologists in training.

DISCLOSURE

The Carolinas HealthCare System/Charlotte AHEC adheres to the ACCME Standards regarding industry support of continuing medical education. Disclosure of faculty and commercial support relationships, if any, will be made known at the activity.
LOCATION AND PARKING
The Friday Center is located at 100 Friday Center Drive, Chapel Hill, NC 27517, approximately 3 miles east of the UNC Campus, just off Highway 54 East. Detailed directions to the Friday Center can be found at https://fridaycenter.unc.edu/map-and-directions/. Plenty of complimentary parking is available, but be sure to park only in the designated Friday Center lot.

Although every effort is made to provide a comfortable temperature in the meeting room, it is difficult to find a temperature that is comfortable for everyone. Please bring a jacket, sweater or light wrap in the case the room is too cool for your comfort. Special dietary requirements will be honored whenever possible. If you need to inform us of a special need, please be sure to notify the Charlotte AHEC office no later than April 22, 2019.

REGISTRATION
Registration fees include credit, course materials, continental breakfast, breaks, and lunch, in addition to dinner on Saturday evening. All registrants must complete the attached registration form. Registrations will not be processed unless accompanied by full payment (check or credit card). You may register online at www.charlotteahec.org (program #57592), or by mailing your form along with your check (made payable to Charlotte AHEC). The registration fee is $300 for practicing pathologists and $150 for trainees. For questions regarding registration, please go to the Charlotte AHEC website at www.charlotteahec.org or call Ms. Kiley Hendrickson at kiley.hendrickson@atriumhealth.org

The deadline for registration is April 22, 2019.

Registration is often limited. When your registration is processed, you will be emailed a confirmation from Charlotte AHEC. If you have not received your confirmation by April 22, 2019, please call to check on your registration. UNC/Charlotte AHEC recommends that you do not make air travel arrangements prior to receiving a receipt of payment or confirmation, and UNC/Charlotte AHEC is not responsible for any travel-related costs.

ACCOMMODATIONS
Individuals are responsible for making their own hotel reservations. Below is a list of a few hotels. Please contact these hotels directly to make reservations. Further information on additional hotels and restaurants may be found at the Chapel Hill/Orange County Visitor’s Bureau website www.chocvb.org

<table>
<thead>
<tr>
<th>Hotel</th>
<th>Phone Number</th>
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<tbody>
<tr>
<td>The Carolina Inn</td>
<td>800-962-8519</td>
<td>Hampton Inn</td>
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<td>The Siena Hotel</td>
<td>919-929-4000</td>
<td>Hyatt Place</td>
</tr>
<tr>
<td>Sheraton Chapel Hill</td>
<td>919-968-4900</td>
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REFUND INFORMATION
Participants who are registered for a live or online workshop and cancel between 2 weeks and up to 48 hours prior to the program will receive a 70% refund. If you cancel more than 2 weeks in advance of the workshop, there is a $25 cancellation fee. No refunds will be given for individuals who cancel less than 48 hours prior to the program. Substitutes are welcome (please notify us in advance of the program). Cancellations MUST be made in writing (fax, mail or email).
Agenda

Molecular Surgical Pathology, Hematopathology and Cytopathology: No Longer Esoteric

SATURDAY, APRIL 27, 2019

8:00 am  Welcome and CME Information
Karen Weck, MD, Director of Molecular Genetics and Pharmacogenomics

12:10 am  Lunch and Exhibitors

1:15 pm  Translations and Sarcoma: Something Old and Something New
Leslie G. Dodd, MD, Director of Cytopathology, and Director of Bone and Soft Tissue Pathology

8:10 am  Benson Lecture Introduction
J. Charles Jennette, MD, Brinkhous Distinguished Professor and Chair

8:15 am  WALTER R. BENSON LECTURE
Past-Present-Future Molecular Surgical Pathology
William K Funkhouser, Jr., MD, PhD, Vice Chair for Academic Affairs

1:55 pm  Molecular Neuropathology: The New Standard
Dimitri (Yuri) Trembath, MD, PhD, Director of Neuropathology, and Director of Molecular Histology

9:15 am  Molecular Genetic Testing for the Practicing Pathologist
Jason Merker, MD, PhD, Director of Molecular Oncology

2:35 pm  Defective DNA Repair in Ovarian Cancer and New Therapies
Lori R. Scanga, MD, PhD, Director of Gynecologic Pathology

9:55 am  Urologic Pathology and Molecular Diagnostics: A Need to Know Approach for Select Entities
Sara Wobker, MD, MPH, Director of Urologic Pathology

3:15 pm  Diagnosis of Human Hematolymphoid Malignancies in 2019: Multi-Modality Approach
Nate Montgomery, MD, PhD, Director of Hematopathology

10:35 am  Break and Exhibitors

10:50 am  Molecular Applications in Thyroid Pathology: Refining Uncertainty in the Diagnosis and Management of Thyroid Nodules
T. Danielle Samulski, MD, Associate Director of ENT, Endocrine and Pulmonary Pathology

3:30 pm  Break and Exhibitors

11:30 am  2018 ACSO/CAP Guidelines for HER2 Testing in Breast Cancer: The End of the Equivocal Era?
Ben C. Calhoun, MD, PhD, MBA, Director of Anatomic Pathology, Surgical Pathology, and Breast Pathology

4:00 pm  Closing Remarks
J. Charles Jennette, MD, Brinkhous Distinguished Professor and Chair

4:10 pm  Molecular Analysis of Melanocytic Neoplasia: Practical Considerations for Patient Care
Paul Googe, MD, Director of Dermatopathology

4:50 pm  Dinner Honoring William K. Funkhouser, Jr., MD, PhD, Vice Chair for Academic Affairs
Carolina Inn

PLEASE NOTE: The course syllabus will be provided on a USB drive. Hard copies will not be distributed. Charlotte AHEC will also email participants a link that offers online access to the course syllabus.
REGISTRATION FORM

Molecular Surgical Pathology, Hematopathology and Cytopathology: No Longer Estoteric

April 27, 2019/ Friday Center

PERSONAL INFORMATION

Last Name: ___________________________ First Name: _______________________________ MI: ____

___ Dr. ___ Mr. ___ Mrs. ___ Ms. Nickname: ___________________________ Male ___ Female___

Last 4 digit of SSN (required) ___ ___ ___ ___   Degree/License _______________________________

Employer and Department: ___________________________________________________________________

Specialty: ______________________________   Employer County: ______________________________

Address (Street/PO Box, City, State, Zip): _____________________________________________________

______________________________________________________________________ Home ___ Office___

Phone: ____________________ Home___ Office___ Email: ____________________________________

Please check all that apply

___ Resident/Fellow ___ MD ___ DO ___ PhD ___ Other (Please Explain) __________________________

Disclaimer: By providing email address and telephone number you have granted permission for us to contact you via the number and address indicated. Would you like your name removed from our mailing list: ___ yes ___ no

REGISTRATION

Please complete a separate registration form for each person. Registrations will not be processed unless accompanied by full payment (check or credit card).

Registration may be made:

• Online at www.charlotteahec.org (Program #57592)
• Mailing your form with a check or complete credit card information to:

CHARLOTTE AHEC REGISTRAR
PO Box 32861
Charlotte, NC 28232-2861

Please make check payable to: CHARLOTTE AHEC

REGISTRATION FEES (please mark applicable fee)

___ Practicing Pathologist - $300 ___ Trainee - $150

___ Dinner Honoring William "Bill" Funkhouser, MD ______#attending

UNC and Charlotte AHEC recommend that you do not make travel arrangements prior to receiving a receipt of payment or confirmation. UNC and Charlotte AHEC are not responsible for any travel-related costs.

Americans with Disabilities Act: The University of North Carolina at Chapel Hill and Charlotte AHEC is committed to equality of educational opportunity and does not discriminate against applicants, students, or employees on the basis of race, color, religion, sex, national origin, age, disability, veteran’s status or sexual orientation. If you require reasonable accommodations for a disability in order to participate fully in this continuing education activity, please call 704-512-6577 no later than April 22, 2019, or attach a note to your registration form.