2013 Annual Meeting

North Carolina Society of Pathologists

April 5-7, 2013 - Grove Park Inn Resort & Spa - Asheville, NC

This activity is jointly sponsored by the North Carolina Society of Pathologists and Wake Area Health Education Center

Wake AHEC

Educating present and future healthcare providers

Part of the North Carolina AHEC Program
Activity Description
This educational activity is designed for practicing and academic pathologists, and pathologists in training. The attendees will get a broad overview of the currently available molecular and cytogenetic tests performed for the diagnosis and treatment decision making in malignancies and hereditary disorders.

Educational Objectives
Upon conclusion of this educational activity the participants will be able to:

- Identify the scientific and technical basis for, and scope and limitations of, molecular diagnostic tests.
- Compare the strengths, weaknesses, applications, and cost of traditional and new methods for cytogenetic and molecular genetic testing for malignancies.
- Identify the common hereditary and congenital disorders diagnosed by conventional cytogenetics and newer methods.
- Define the regulatory environment controlling molecular testing and the utility of these tests in patient management decisions.
- Discuss the current legislative issues pertinent to pathology practice in North Carolina.
- Define the basis for change in CMS reimbursement policy for molecular tests.
- Identify the commonly used molecular tests in cancer and recognize the pathologist’s role in correct interpretation.
- Recognize the role of information technology for meaningful use of very large molecular data.
- Define the regulatory, financial, ethical and legal considerations involved in performing and interpreting molecular and genetic tests.

Accreditation
This activity has been planned and implemented in accordance with the Essential Areas and policies of the North Carolina Medical Society through the joint sponsorship of the Wake Area Health Education Center and the North Carolina Society of Pathologists. The Wake Area Health Education Center is accredited by the North Carolina Medical Society to provide continuing medical education for physicians.

Credit
The Wake Area Health Education Center designates this live activity for a maximum of 6.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Continuing Education Units (CEUs)
Wake Area Health Education center will provide 0.7 Continuing Education Units to participants upon completion of this activity. No partial credit will be given.

Contact Hours
Wake Area Health Education Center will provide up to 6.75 contact hours to participants upon completion of this activity.

Disclosure
The Wake Area Health Education Center adheres to ACCME Essential Areas and policies regarding industry support of continuing medical education. Commercial support for the program and faculty relationships within the industry will be disclosed at the activity. Speakers will also state when off-label or experimental use of drugs or devices are incorporated in their presentations.

Americans With Disabilities Act
The NCSP is fully committed to the principle of equal educational opportunities for all individuals and does not discriminate on the basis of any characteristics protected by federal or state law. If you require any of the auxiliary aids or services identified in the Americans with Disabilities Act in order to participate in this conference, please call Nancy Lowe at (919) 833-3836 no later than 10 business days before the date of the activity.
Meeting Features
This year's meeting features an expanded, weekend-long format, allowing ample free time to enjoy Asheville, a family-friendly destination with abundant indoor and outdoor activities for all ages. Meet new colleagues and renew acquaintances on Friday evening at the welcome reception in the exhibit hall, featuring products and services of interest to pathologists. The CME sessions are Saturday and Sunday mornings. Saturday afternoon is free to enjoy several optional activities offered through Accents on Asheville, on site at the resort, or a golf outing at the Golf Course at the Grove Park Inn; fees includes boxed lunch. Also on Saturday, there is an optional dinner at Cedric's Tavern, overlooking the village green at Biltmore's Antler Hill Village on the grounds of the famous Biltmore Estate, preceded by an optional guided tour of the estate and winery; transportation will be provided and pre-registration is required. The annual Society business meeting will take place Sunday morning. Attire for the meeting and other functions is business casual.

Accommodations
The historic, four-diamond rated Grove Park Inn Resort and Spa is celebrating its 100th anniversary in 2013. To secure your hotel accommodations, please call the Grove Park Inn at (800) 438-5800, or go to www.groveparkinn.com; reference Group Code 1004158. A deposit for the first night’s rate plus taxes is required; the group rate is $209 to $229 depending on view, plus 11% taxes, single or double occupancy. Our block of rooms will not be held beyond March 6, so you are urged to make your reservation promptly.

Grove Park Inn Kids' Club
The Grove Park Inn Resort provides full-day, half-day, and evening children's programs, as well as baby-sitting services. Call (800) 438-5800 for prices and details and to register your children in advance.

Meeting Registration
The meeting fees include all scientific sessions and materials, the Friday evening welcome reception for the participant and guest, two continental breakfasts and breaks in the exhibit hall. There is a $50 fee for those attending the Saturday dinner, plus an additional $48 per person for the guided Biltmore Estate tour. Registration fees for residents and medical students are waived; however, the Saturday dinner and Estate tour fees will apply. To register, please complete the form in this brochure and return it with payment. Register before March 15 to receive the early-bird discount!

Registration Cancellation
Please note that refunds of registration fees will not be made after April 1. Refunds, less $25, will be made for cancellations received prior to that date.

Questions?
If you have any questions about the 2013 meeting, or need assistance, please call the NCSP office at (919) 833-3836, or inquire by e-mail at nlowe@ncmedsoc.org.
**Schedule of Events**

**Friday, April 5**
- 5:00pm-7:00pm Registration
- 6:30pm-8:00pm Welcome Reception - families welcome!
  - Dinner on your own.

**Saturday, April 6**
- 7:00am-12:00pm Registration
- 7:00am-7:45am Continental Breakfast / Visit Exhibits
- 7:45am-12:15pm Scientific Session
  - 7:45am Welcome / Introductory Remarks — **Kevin S. Smith, MD, FCAP**, President, & **Anand Lagoo, MD, PhD, FCAP**, Program Chair
  - 7:55am An Introduction to Molecular Diagnostics for Anatomic Pathologists — **Michael Datto, MD, PhD**
  - 8:40am Principles of Cytogenetic Techniques: Chromosome Analysis, FISH, and Microarray — **Hutton M. Kearney, PhD, FACMG** and **Catherine Rehder, PhD, FACMG**
- 9:25am-10:00am Break / Visit Exhibits
- 10:00am Interpretation of Genomic Copy Number Changes in Constitutional and Neoplastic Studies — **Hutton M. Kearney, PhD, FACMG** and **Catherine Rehder, PhD, FACMG**
- 10:45am Genetic Testing in the Era of Personalized Medicine — **Karen Weck, MD**
- 11:30am Legal Aspects of Molecular Testing — **Tamura D. Coffey, JD**
- 12:15pm Adjourn
  - Lunch on your own.
- 12:30pm Golf Outing at The Golf Course at the Grove Park Inn (includes boxed lunch; pre-registration required)
  - Other optional activities (pre-registration required)
- 5:30pm Optional Biltmore Estate and Winery Tour (pre-registration required)
- 7:30pm Optional Dinner at Cedric's Tavern, on the grounds of Biltmore Estate (pre-registration required)

**Sunday, April 7**
- 7:00am-11:00am Registration
- 7:00am-7:45am Continental Breakfast / Visit Exhibits
- 7:45am-12:30pm Scientific Session
  - 7:45am Welcome / Introductory Remarks — **Anand Lagoo, MD, PhD, FCAP**, Program Chair
  - 7:50am How Proposed Code-Stack Changes Will Impact Palmetto GBA's Handling of Molecular Diagnostics Tests and LDTs — **Elaine Jeter, MD**
- 8:35am NCSP Business Meeting — **Kevin S. Smith, MD, FCAP**, President
- 9:35am Legislative Update — **Amy Whited, MPA**
- 10:20am-10:50am Break / Visit Exhibits
- 10:50am Prognostics and Predictive DNA Testing in Solid Tumors — **Michael P. Datto, MD, PhD**
- 11:35am The Information Overload from Molecular Testing: Possible IT Solutions for Effective Consultation — **Mark Routbort, MD, PhD**
- 12:20pm Wrap Up / Closing Remarks
- 12:30pm Adjourn
Tamura D. Coffey, JD  
Partner  
Coffey Bomar LLP  
Bermuda Run, NC

Michael Datto, MD, PhD  
Assistant Professor, Pathology; Director, Clinical Molecular Diagnostics Laboratory  
Duke University Medical Center  
Durham, NC

Elaine Jeter, MD  
Medical Director, Medicare Part B  
Palmetto GBA  
Columbia, SC

Hutton M. Kearney, PhD, FACMG  
Director, Cytogenetics Laboratory; Associate Director, Molecular Genetics Laboratory  
Fullerton Genetics Center, Mission Health  
Adjunct Professor, Genetics  
University of North Carolina School of Medicine  
Chapel Hill, NC

Catherine Rehder, PhD, FACMG  
Assistant Professor, Pathology; Director, Clinical Cytogenetics Laboratory; Associate Director, Clinical Molecular Diagnostics Laboratory  
Duke University Medical Center  
Durham, NC

Mark Routbort, MD, PhD  
Associate Professor, Department of Hematopathology; Director of Molecular Diagnostic and Pathology Informatics, Division of Pathology and Laboratory Medicine  
University of Texas MD Anderson Cancer Center  
Houston, TX

Karen Weck, MD  
Clinical Professor of Pathology and Laboratory Medicine; Clinical Professor of Genetics; Director of Molecular Genetics;  
Associate Director of Molecular Pathology  
University of North Carolina School of Medicine  
Associate Director  
UNC Institute of Pharmacogenomics and Individualized Therapy  
Chapel Hill, NC

Amy Whited, MPA  
Director, Health Policy  
North Carolina Medical Society  
Raleigh, NC
Optional Saturday Afternoon Activities

Minimum numbers apply. Pre-registration is required.

**Golf:** The Grove Park Inn’s par-70 course was designed by Donald Ross and named by Golf Digest as “one of the ten best courses in the United States that is 100 years old or more.” Fees include green fees, cart, boxed lunch, beverages and prizes.

Contact **Accents on Asheville**, housed in the Grove Park Inn, at (800) 627-1185 for additional recreational and sightseeing options, including:

- Guided Waterfall Hike
- Fly Fishing
- Asheville Artist Studio Tour
- Canopy Zip Line Adventure

The NC Society of Pathologists has arranged for a guided **Biltmore Estate and Winery Tour** on Saturday evening at 5:30. Following the tour, there is an optional, family-friendly **dinner at Cedric’s Tavern** on the grounds of the Estate. Complimentary transportation will be provided to and from both of these events.
Complete and return this form with payment by mail.

**PERSONAL INFORMATION (please print)**

Name: ____________________________  Degree(s): ____________________________
First name for badge: ________________________________________________________
Practice name: _____________________________________________________________
Address: ___________________________________________________________________
City/State/Zip: ___________________________________________________________________
Phone: (          ) __________________________________________           Fax: (          ) ______________________________________
E-mail: _______________________________________________________________________
Spouse/guest name, if attending: ______________________________________________
Child(ren) name(s) and age(s), if attending: _____________________________________
Contact in case of emergency: ____________________________________________  Phone: (          ) _______________________________________
Dietary restrictions/accessibility needs: __________________________________________

**REGISTRATION FEES**
(2013 dues must be current.)

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* Apply the non-member fee difference towards my new NCSP membership so I will qualify for the Member Rate in the future.

Registration Fees Total $ ______

**EVENT FEES**
(Pre-registration required; indicate # attending.)

- Friday Welcome Reception @ n/c
- Saturday Golf Outing @ $105 (fee includes boxed lunch, beverages and prizes)
- Saturday Biltmore Estate Tour:
  - Adult / Child(ren) @ $48
- Saturday Dinner at Cedric’s Tavern:
  - Registered MD/Allied Health Professional @ $55
  - Resident/Student @ $55
  - Spouse/Adult Guest of Registrant @ $55
  - Child(ren) @ $20

Event Fees Total $ ______

**TOTAL FEES** (Total of registration and event fees)  (No refunds after April 1) $ ______

Enclosed is check # ____________ for $___________ payable to NCSP. (Sorry, credit cards are not accepted.)

Return this form and payment to:
NCSP, PO Box 27167, Raleigh, NC 27611 / Fax: (919) 833-2023