

RESEARCH TO PRACTICE



September 28

Wednesday

12:00 – 1:00 PM EST/EDT

learn.unclcn.org/09282022



Available:

November

UNCLCN Learning Portal

learn.unclcn.org



Demystifying Molecular-Based Tests in Head and Neck Cancers



Siddharth Sheth, DO, MPH

Assistant Professor of Medicine

Division of Oncology

UNC Lineberger Comprehensive Cancer Center

UNC School of Medicine

University of North Carolina at Chapel Hill

WEBINAR DESCRIPTION

Siddharth Sheth, DO, MPH, will provide a brief overview of clinical factors relevant to head and neck cancers and basic management. The main focus will be the current use of technologies that aid with the diagnosis, treatment selection, and monitoring of patients with head and neck cancers. This includes next generation sequencing assays for DNA sequencing, RNA sequencing, and circulating tumor DNA. The goal of the presentation is for providers to be comfortable with ordering and basic interpretation of these tests.

LEARNING OUTCOMES

- Describe the role of next generation sequencing to select therapies for patients with head and neck cancers
- Explain the concept of circulating tumor DNA and its current clinical applications
- Discuss how these technologies are being implemented in clinical trials

The program was co-provided with UNC Digital and Lifelong Learning.



LIVE WEBINARS		DISCLOSURE STATEMENT
<p>UNC Lineberger Cancer Network unclcn.org</p> <p>Upcoming Live Webinars learn.unclcn.org/live-webinars</p>	<p>Activity Directors: William A Wood, MD, MPH, and CPD staff have no relevant financial relationships with commercial interests as defined by the ACCME.</p> <p>Speaker(s): A potential conflict of interest occurs when an individual has an opportunity to affect educational content about health-care products or services of a commercial interest with which he/she has a financial relationship. The speakers and planners of this learning activity have not disclosed any relevant financial relationships with any commercial interests pertaining to this activity.</p>	
ACCREDITATION		
<p>NCPD/CNE: The University of North Carolina at Chapel Hill is accredited with distinction as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation. To successfully complete this program and be awarded 1 contact hour you must attend at least 50 minutes of the seminar and complete the online evaluation.</p> <p>ACPE: The UNC Eshelman School of Pharmacy Postgraduate/Continuing Education (PGCE) Program provides accredited professional educational activities for pharmacists and pharmacy technicians. The Eshelman School of Pharmacy of the University of North Carolina at Chapel Hill designates this live activity for a maximum of 1.0 ACPE Credit(s).</p>		<p>ASRT: The American Registry of Radiologic Technologists (ARRT) is a leading credentialing organization that recognizes qualified individuals in medical imaging, interventional procedures, and radiation therapy. This activity is worth 1 credit hour and is pending approval by the ASRT.</p> <p>CME: The School of Medicine of the University of North Carolina at Chapel Hill is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The School of Medicine of the University of North Carolina at Chapel Hill designates this live internet activity for a maximum of 1.0 AMA PRA Category 1 Credit(s)[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.</p>