



**New Mexico  
Thoracic Society**  
A chapter of the  
American Thoracic Society



*We help the world breathe*  
PULMONARY • CRITICAL CARE • SLEEP

**47<sup>th</sup> Annual New Mexico Lung Disease Symposium**  
**February 23, 2019**  
**Marriott Pyramid North Hotel Conference Center, Albuquerque, NM**

**Agenda**

0715-0745	<b>Registration &amp; Continental Breakfast</b> (Please visit exhibits during this time)
0745-0800	<b>President's Welcome &amp; Opening Comments – Cory Hicks, MD (Director of Program)</b>
0800-0815	<b>Pre-Test</b>
0815-0915	Lecture: <b>Thoracic Radiology in the ICU</b>
	Speaker: Loren Ketaj, MD
	Didactic Lecture with Q&A
	Learning Objective: <ul style="list-style-type: none"><li>• Use chest radiographs to identify at least two life threatening complications of supportive line and tube placement.</li><li>• Identify at least two circulatory support devices on ICU radiographs and determine if they are correctly positioned.</li><li>• Use radiographic signs to detect a pneumomediastinum and be to determine when CT may be useful for further evaluation.</li><li>• Utilize at least two imaging findings to differentiate atelectasis from pneumonia.</li></ul>
0915-1010 (55 min)	Lecture: <b>Biologics for Lung Cancer</b>
	Speaker: Yubao Wang, M.D. Ph.D.
	Didactic Lecture with Q&A
	Learning Objective: <ul style="list-style-type: none"><li>• Understand the use of 3rd generation TKI in non-small cell lung cancer harbors with EGFR activation mutations.</li><li>• Understand immunotherapy agents and predicting markers in treatment non-small cell lung cancer.</li><li>• Understand the dynamic changes in molecular diagnostic tests for lung cancer.</li></ul>
1010-1030	<b>BREAK</b> (Please visit exhibits during this time)

1030-1120	<p>Lecture: <b>Update on Pediatrics Cystic Fibrosis</b></p> <p>Speaker: Sophia Williams, MD, MPH</p> <p>Didactic Lecture with Q&amp;A</p> <p>Learning Objective</p> <ul style="list-style-type: none"> <li>• Identify Newborn Screening (NBS) and the overall process involved in the diagnosis of Cystic Fibrosis (CF).</li> <li>• Discuss how changes in CF diagnosis and management have impacted life expectancy for patients.</li> <li>• Identify and integrate newer treatment options in the discussion of long-term care with CF patients.</li> <li>• Recognize the manifestations of pulmonary exacerbations and comorbidities in CF patients.</li> </ul>
1120-1210	<p>Lecture: <b>Emerging Concepts of Asthma</b></p> <p>Speaker: Sophia Williams, MD, MPH</p> <p>Didactic Lecture with Q&amp;A</p> <p>Learning Objective:</p> <ul style="list-style-type: none"> <li>• Differentiate asthma from other causes of cough and/or wheeze.</li> <li>• Recognize poor adherence rates as a significant factor and limitation in the overall management of asthma.</li> <li>• Apply guidelines for asthma diagnosis and management.</li> <li>• Integrate new treatment options including use of biologic agents in the discussion of asthma management with patients.</li> </ul>
1210-1310	<p><b>LUNCH (Please visit exhibits during this time)</b></p>
1310-1405	<p>Lecture: <b>Juuling, Vaping &amp; Heat Not Burn – Why are we so worried?</b></p> <p>Speaker: Dona Upson, MD</p> <p>Didactic Lecture with Q&amp;A</p> <p>Learning Objective:</p> <ul style="list-style-type: none"> <li>• Inform a patient of the health risks of electronic nicotine delivery systems (i.e. e-cigarettes).</li> <li>• Discuss the risks to youth who use electronic nicotine delivery systems (i.e. e-cigarettes) of initiating use of combustible cigarettes or marijuana.</li> <li>• List 3 major factors that determine the net public health effects of electronic nicotine delivery systems (i.e. e-cigarettes).</li> </ul>

1405-1455	Lecture: <b>Lung Transplant in Interstitial Lung Disease: Special considerations for IPF</b>
	Speaker: Rajat Walia, MD
	Didactic Lecture with Q&A
	Learning Objective: <ul style="list-style-type: none"> <li>• Identify the types of ILD.</li> <li>• Review the indications for Lung Transplantation.</li> <li>• Review of outcome and possible complications of Lung Transplant in IPF patients.</li> <li>• Review the management of Patients post-transplant.</li> </ul>
1455-1515	<b>BREAK (Please visit exhibits during this time)</b>
1515-1605	Lecture: <b>Central Airway Obstruction: The Role of Rigid Bronchoscopy</b>
	Speaker: Tarek Dammad, MD
	Didactic Lecture with Q&A
	Learning Objective: <ul style="list-style-type: none"> <li>• To become more aware of Central Airway Obstruction (CAO) and its various causes / etiologies.</li> <li>• To Better understand when to intervene and when to not.</li> <li>• Define the Role and technique of Rigid Bronchoscopy in management of CAO.</li> <li>• Safety and outcomes of managing CAO via Rigid Bronchoscopy.</li> </ul>
1605-1655	Lecture: <b>Early Mobility and Ambulation in the ICU</b>
	Speaker: Christiane Perme, PT, CCS, FCCM
	Didactic Lecture with Q&A
	Learning Objective: <ul style="list-style-type: none"> <li>• Definition and concepts of Early Mobilization in the ICU.</li> <li>• Identify the patients who will benefit from early mobility and ambulation in the ICU.</li> <li>• Recognize the importance of early mobility and ambulation for patients in ICU.</li> </ul>
1655-1710	<b>Post-Test</b>
1710-1720	<b>CLOSING REMARKS: CORY HICKS, MD</b>

\*Program subject to change

