

CURRENT TRENDS IN PLEURAL DISEASE MANAGEMENT

Thursday- September 12, 2019
Duke Interventional Pulmonology
Durham, NC

7:30-8:00 am	Registration and Continental Breakfast	
8:00-8:10 am	Welcoming Remarks	Kamran Mahmood, MD
8:10-8:35am	Approach to Pleural Effusion Diagnosis	Richard Light, MD
8:35-9:00 am	Thoracic Ultrasonography: How to Optimize Image and Assess Lung and Pleural Space?	Kamran Mahmood, MD
9:00-9:25 am	Chest Tube Placement and Thoracentesis Procedural Pearls	Alexander Chen, MD
9:25-9:50 am	Tunneled Pleural Catheters and Pleuroscopy Procedural Pearls	Momen M Wahidi, MD
9:50-10:00 am	Questions and Answers	
10:00-10:15 am	Break	
10:15-10:40 am	Malignant Pleural Effusions- From Diagnosis to Palliation	Carla Lamb, MD
10:40-11:05 am	Empyema and Para-pneumonic Effusions- Latest Management Guidelines	Najib Rahman, MD
11:05-11:30 am	Management of Pneumothorax- Medical and Surgical Approach	Scott Shofer, MD
11:30-12:00 pm	Case Discussion <i>All Faculty</i>	Kamran Mahmood, MD <i>Moderator</i>

12:00 pm-12:45 pm

Lunch

1:00 pm -5:00 pm

Hands-on stations

- Chest ultrasound basics on live model and manikin
- Pleuroscopy on animal
- Tunneled pleural catheter insertion on animal
- Tunneled pleural catheter insertion on manikin
- Chest tube insertion on manikin
- Endobronchial valve placement for bronchopleural fistula
- Case Discussion

FACULTY:

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**Momen M Wahidi, MD,
(Course Co-Director)**

Duke University Medical Center, NC

Richard Light, MD,

Vanderbilt University, TN

Alex Chen, MD,

Washington University at St Louis, MO

Carla Lamb, MD

Lahey Clinic, MA

Lonny Yarmus, DO

Johns Hopkins University, MD

Matt Hartwig, MD

Duke University Medical Center, NC

CME CREDITS:

Duke University School of Medicine will sponsor CME credit for the course.