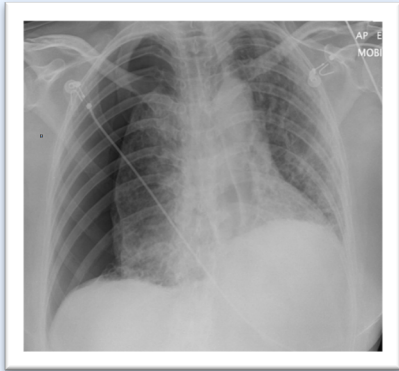


# North Midlands Pleural Diseases Course



## Two days Comprehensive Pleural Course 15<sup>th</sup> and 16<sup>th</sup> January 2019

- Pleural diseases management – current pathways, key challenges and future direction.
- Hands-on competencies in basic and advanced pleural interventions – simulation and real patient experience.
- Work-stations include thoracic ultrasound, chest drain insertion, pleural biopsy, thoracoscopy and indwelling pleural catheters (IPCs).

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Target Audience: Respiratory Trainees and Consultants

Course fees : £300 per person includes course dinner

Maximum 30 Delegates - hands-on workshops with small groups

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Clinical Education Centre  
Royal Stoke University Hospital, Newcastle Road  
Stoke on Trent ST4 6QG

For queries and registration please contact :

Ms Emily Meakin and Amanda Adams, Course co-ordinators

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# North Midlands Pleural Diseases Course Royal Stoke University Hospital

## Program

Day One - Tuesday 15<sup>th</sup> January 2019

### **Morning Session: 09:00 – 12:30**

08:30 – 08:50 Registration

Welcome and Introduction – Dr Nadeem Maddekar

#### **Chair: Dr M Haris**

09:00 - 09:30 Pleural anatomy, physiology and pathology - Dr Liju Ahmed  
09:30 - 10:00 Diagnostic Approach to Pleural effusion - Dr Rachael Mercer  
10:00 - 10:30 Pneumothorax – Medical Management - Dr Rob Halifax

10:30 -10:50 Coffee break

#### **Chair: Dr L Ahmed**

10:50 - 11:30 Role of Pleural Imaging - Dr Hefin Jones  
11:30 - 12:00 Role of Thoracic surgery in Pleural diseases - Mr Chris Satur  
12:00 - 12:30 Pleural Interventions – managing complications - Dr Mohammed Haris

12:30 - 13:30 Lunch

### **Afternoon Session: 13:30 – 17:00**

6 x stations 40 mins each station

Station 1: Hands on Thoracic Ultrasound – Normal study  
Station 2: Hands on Thoracic Ultrasound - Abnormal features  
Station 3: Hands on Thoracic Ultrasound - Abnormal features

#### **Break 20 mins**

Station 4: Diagnostic/Therapeutic aspiration and Seldinger Intercostal drain  
Station 5: Large bore intercostal drain  
Station 6: Ambulatory devices, Suction and Pleurodesis

**17:00 – 17:30 Q&A**

**Course Dinner- 19:30- Mirchi Restaurant – Stoke on Trent**

# North Midlands Pleural Diseases Course Royal Stoke University Hospital

## Program

Day Two - Wednesday 16<sup>th</sup> January 2019

### **Morning Session: 09:00 – 12:30**

08:30 – 08:50      Registration

**Introduction:** Dr Shahul khan

#### **Chair: Dr M Munavvar**

09:00 - 09:30      Pleural infections – Prof. Najib Rahman

09:30 - 10:00      Management of Malignant Pleural Effusion – Dr Mohammed Munavvar

10:00 - 10:30      Advanced Ultrasound Imaging and biopsy techniques - Prof. Najib Rahman

10:30 - 10:50      Coffee Break

#### **Chair: Prof Najib Rahman**

10:50 - 11:20      Indwelling Pleural Catheter (IPC) - Dr Liju Ahmed

11:20 - 12:00      Semi Rigid Thoracoscopy - Dr Mohammed Munavvar

12:00 - 12:30      Rigid Thoracoscopy - Dr Liju Ahmed

12:30 - 13:30      Lunch

### **Afternoon Session: 13:30 – 16:30**

Station 1:            IPC – insertion, drainage and removal

Station 2:            Semi Rigid Thoracoscopy

#### **Break 20 mins**

Station 3:            Rigid Thoracoscopy

Station 4:            Image guided pleural biopsy

**Close and feedback 16:30 – 17:00**