



# UK Pleural Society

## Pleural Disease: The State of the Art 18-20 September 2019

### Wednesday 18 September 2019

2000 Course dinner

### Thursday 19 September 2019

0800 Registration

0825 Welcome and Introduction

Mark Roberts (Mansfield)

#### Session 1: Pleural fluid, approach and physiology

Chairs – Nicola Downer (Mansfield) & Nick Maskell (Bristol)

**0830** **Pleural fluid – basic anatomy and physiology** **Naj Rahman (Oxford)**  
0845 Discussion

**0855** **Pleural Effusions – what are the mechanisms of breathlessness?** **Fabien Maldonado**  
0925 Discussion **(Vanderbilt)**

**0940** **Scoring systems for pleural disease – what's their clinical utility?** **Amelia Clive (Bristol)**  
1005 Discussion

**1015** **Difficult Case: discussion – disproportionate breathlessness:** **TBC**  
1030 **what would you do next?**  
Discussion

1045 Coffee

## Session 2: Pleural imaging

Chairs – Fabien Maldonado & Naj Rahman

|             |                                                                                    |                                   |
|-------------|------------------------------------------------------------------------------------|-----------------------------------|
| <b>1105</b> | <b>CT, MRI &amp; PET</b>                                                           | <b>Rachel Benamore (Oxford)</b>   |
| 1135        | Discussion                                                                         |                                   |
| <b>1150</b> | <b>Practical applications of ultrasound guided imaging and image-guided biopsy</b> | <b>Kevin Blyth (Glasgow)</b>      |
| 1210        | Discussion                                                                         |                                   |
| <b>1220</b> | <b>Advanced ultrasound techniques</b>                                              | <b>Christian Laursen (Odense)</b> |
| 1240        | Discussion                                                                         |                                   |
| <b>1250</b> | <b>Radiology grey cases</b>                                                        | <b>Rachel Benamore (Oxford)</b>   |
|             | Discussion                                                                         |                                   |

1315 Lunch

## Session 3: Diagnostic approach to suspected malignant pleural disease

Chairs – Mark Roberts & Rachelle Asciak (Oxford)

|             |                         |                         |
|-------------|-------------------------|-------------------------|
| <b>1415</b> | <b>Physician's view</b> | <b>Fabien Maldonado</b> |
| <b>1435</b> | <b>Surgeon's view</b>   | <b>TBC</b>              |
| 1455        | Discussion              |                         |

1515 Tea

## Session 4: Pneumothorax

Chairs – John Harvey (Bristol) & John Corcoran (Plymouth)

|             |                                                                                                                                            |                                     |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| <b>1545</b> | <b>What is the approach to pneumothorax in the outpatient clinic in a district general hospital</b>                                        | <b>Stefan Marcianak (Cambridge)</b> |
| 1605        | Discussion                                                                                                                                 |                                     |
| <b>1615</b> | <b>PSP - principles, recurrence rates, role of conservative and ambulatory care and outcome</b>                                            | <b>Rob Hallifax (Oxford)</b>        |
| 1630        | Discussion                                                                                                                                 |                                     |
| <b>1640</b> | <b>What is the role and timing of surgery?</b>                                                                                             | <b>TBC</b>                          |
| 1700        | Discussion                                                                                                                                 |                                     |
| <b>1710</b> | <b>Difficult cases: secondary Pneumothorax: what should you do if the patient is not fit for surgery (talc, suction, blood patch, etc)</b> | <b>Steven Walker (Bristol)</b>      |
|             | Discussion                                                                                                                                 |                                     |

2000 Course dinner

# Pleural Disease: The State of the Art

## 18-20 September 2019

**Friday 20 September 2019**

### **Session 5: Management of malignant pleural disease**

Chairs – Giles Cox (Mansfield) & Eleanor Mishra (Norwich)

|                     |                                                                                       |                             |
|---------------------|---------------------------------------------------------------------------------------|-----------------------------|
| <b>0830</b><br>0900 | <b>How should I manage a malignant pleural effusion in 2019?</b><br>Discussion        | <b>TBC</b>                  |
| <b>0915</b><br>0945 | <b>What's new in treatment for mesothelioma?</b><br>Discussion                        | <b>Anna Bibby (Bristol)</b> |
| <b>1000</b><br>1015 | <b>Once you have an IPC how do you manage it and any complications?</b><br>Discussion | <b>Rachelle Asciak</b>      |
| <b>1015</b>         | <b>Difficult cases – management of malignant pleural disease</b><br>Discussion        | <b>Nicola Downer</b>        |

1045      Coffee

### **Session 6: Management of pleural infection**

Chairs – Nicola Downer & Rachel Mercer

|                     |                                                                                          |                               |
|---------------------|------------------------------------------------------------------------------------------|-------------------------------|
| <b>1105</b><br>1125 | <b>What is the diagnostic approach to pleural infection, including TB?</b><br>Discussion | <b>David Arnold (Bristol)</b> |
| <b>1135</b><br>1155 | <b>How do I manage bacterial pleural infection?</b><br>Discussion                        | <b>Najib Rahman</b>           |
| <b>1205</b>         | <b>Pleural infection cases</b><br>Discussion                                             | <b>Eihab Bedawi (Oxford)</b>  |

### **Session 7: Technology corner**

Chairs – Anna Bibby & Fabien Maldonado

|                     |                                                                                                     |                               |
|---------------------|-----------------------------------------------------------------------------------------------------|-------------------------------|
| <b>1225</b><br>1240 | <b>Digital suction – what's the current evidence for its use?</b><br>Discussion                     | <b>Rob Hallifax</b>           |
| <b>1250</b><br>1305 | <b>Balloon catheters and strategies to prevent falling out: what's on the horizon</b><br>Discussion | <b>Rachel Mercer (Oxford)</b> |

1315      Lunch

## Session 8: Benign effusions and systemic disease

Chairs – Rob Hallifax and Nabeel Ali (Mansfield)

|                     |                                                                                      |                         |
|---------------------|--------------------------------------------------------------------------------------|-------------------------|
| <b>1415</b><br>1435 | <b>Benign asbestos-related pleural disease and medicolegal aspects</b><br>Discussion | <b>Giles Cox</b>        |
| <b>1445</b><br>1500 | <b>Cardiac and liver disease</b><br>Discussion                                       | <b>Steven Walker</b>    |
| <b>1510</b><br>1530 | <b>Chylothorax and pseudochylothorax</b><br>Discussion                               | <b>Fabien Maldonado</b> |
| <b>1540</b>         | <b>Case – management of benign pleural disease</b><br>Discussion                     | <b>Nick Maskell</b>     |

1600      Close

Course generously supported by: