

**One-Day Update Courses  
In  
Non-Gynae Cytology  
Respiratory Cytology**

**1<sup>st</sup> July 2019  
Manchester**

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Further information and application forms for any of our courses are available from our Administration Team:

Administration:      Manchester    0161 276 5114  
   Wakefield    0113 246 6330  
   Email         [sht-tr.nepsec@nhs.net](mailto:sht-tr.nepsec@nhs.net)

This course aims to introduce respiratory cytology to those new to the field and provide an update for those already experienced in it. The tutors are all highly experienced consultant pathologists, consultant BMS or consultant physicians.

Part of the focus for the course is to help BMS staff understand the clinical implications of the decisions which they may make. The MDT session should reinforce this aspect.

## Course Tutors

Dr Durgesh N Rana     Consultant Cytopathologist & Clinical lead in non gynaecological cytology

Miss Nadira Narine     Consultant Biomedical Scientist in non gynaecological cytology

Dr Simon Bailey     Consultant Respiratory Physician

## Learning Outcomes

### At the end of the session individuals should be able to:

- List all types of bronchial specimens received in the Cytology Department including exfoliative and fine needle aspiration (FNA) cytology samples
- Apply essentials of sample preparation techniques and biomedical scientist assistance at FNA clinics including making direct spreads
- Understand the role of biomedical scientists at endobronchial ultrasound FNA clinics
- Establish a systematic approach to morphological diagnosis, importance of lung cancer typing with judicious use of ancillary techniques
- Use cytology in an emerging world of personalised medicine to render a final diagnosis to clinicians, thus obviating the need for invasive procedures to obtain diagnostic tissue
- Advocate the role of cytology in applying best practice due to involvement in multidisciplinary meetings.

## Cost

NHS BMS Participants attending from the North West, North East, Yorkshire and East Midlands regions will incur a £15 per day administration fee only.

For other participants outside the above areas and/or non BMS the cost is £120 for the day.

Lunch, tea & coffee are included.

## **COURSE PROGRAMME**

### **1<sup>st</sup> July 2019**

<i>08:45</i>	<i>Introduction</i>
<b>09:10</b>	<b>Sample types, preparation and essential role of BMS at FNA clinics including EBUS</b>
<b>10:00</b>	<b>Morphology lecture</b>
<i>11:15</i>	<i>Break</i>
<b>11:30</b>	<b>Slide seminar</b>
<i>12:30</i>	<i>Lunch</i>
<b>13:00</b>	<b>Multiheader session</b>
<b>14:00</b>	<b>MDT discussion involving Respiratory Physician and Cytopathologist</b>
<i>15:00</i>	<i>Break</i>
<b>15:15</b>	<b>Workshop cases</b>
<b>16:15</b>	<b>Presentation of EBUS experience</b>
<i>17:00</i>	<i>Close</i>

### **Venue**

This course is operated from our Manchester site.

**Manchester: NEPSEC: Manchester Royal Infirmary, Oxford Road, Manchester M13 9WL**

More information on our facilities and how to find us can be downloaded from our website;  
<http://www.cmft.nhs.uk/info-for-health-professionals/laboratory-medicine/north-west-cytology-training-centre/travel-and-accomodation>

**Further details** and an application form are available from our administration team on the numbers given at the front of the programme.