

WORKSHOP on LUNG FUNCTION TESTS, ASTHMA AND WORK

Venue: National Heart and Lung Institute,

Guy Scadding Building, Dovehouse Street, London SW3 6LY

Faculty: Professor Paul Cullinan, Professor Sir Anthony Newman Taylor, Dr Jo Szram

SAMPLE PROGRAMME

9.30 – 10.00am	Registration
10.00 – 11.30am	Spirometry and Surveillance - Covering the following topics: <ul style="list-style-type: none">• Making and interpreting one off measurements<ul style="list-style-type: none">○ Technical issues○ What is normal?○ What affects spirometry results?○ When is comparison to predicted values unhelpful?○ How should people with a low FEV₁ be evaluated?○ Interpreting small airways measurements• Interpreting longitudinal changes in spirometry<ul style="list-style-type: none">○ What is normal?○ What influences longitudinal change?○ Desirable features of spirometers
11.30 – 12.00pm	Tea break
12.00 – 1.30pm	Spirometry case studies based on the above topics
1.30 – 2.15pm	Lunch
2.15 – 3.15pm 3.15 – 4.15pm	Group work on asthma (see below) Asthma: when does it matter? – <ul style="list-style-type: none">• What is Asthma?• How to measure asthma<ul style="list-style-type: none">○ Histamine testing• What is the likelihood of childhood asthma returning in adulthood?• What is the prognosis of well controlled asthma?• What should be included in a pre-employment protocol?
4.15 – 4.30pm	Quiz, feedback and closing remarks (Coffee available)

Accreditation

CPD (Royal College of Physicians) – 5 clinical points

RCN Accreditation Unit – 5 study hours (event ref. 3803)