**58/CW/SCM**

**Chest Medicine**

**Module Tutor:** Dr Dilys Lai, Dr Pallav Shah, Dr Suveer Singh

 Respiratory Department

 Chelsea & Westminster Hospital

 369 Fulham Road

 London

 SW10 9NH

**Reporting Instructions**

Report to Respiratory Office, Edgar Horne, 4th Floor, Chelsea & Westminster Hospital.

**Aims and Objectives**

To experience the whole range of respiratory illnesses managed by the Respiratory Department

To appreciate the many ways in which respiratory disease can present and to

understand the clinical rationale leading to the line of investigation

To understand the principles of Lung Function testing and the importance of X-Ray imaging and Bronchoscopy to arrive at the correct diagnosis

To experience the multi-disciplinary approach to the acute and chronic management of patients with a variety of respiratory diseases.

**Background Information**

The Respiratory Department comprises 4 consultants and 5 junior doctors. There are 5 specialist nurses in the areas of asthma, COPD, TB and lung cancer. There are regular lung function sessions and bronchoscopy lists with a high throughput of patients with a wide variety of respiratory illnesses.

**Key Learning Events**

Outpatient clinics covering a wide range of respiratory diseases including asthma, COPD, lung cancer, TB, interstitial lung disease and sleep-disordered breathing.

Lung function testing in the laboratory

Bronchoscopy lists

Specialist nurse in- and out-patient care of patients with asthma, COPD, TB and lung cancer.

Regular departmental meetings

Research project into one aspect of respiratory medicine

**Assessment**

This will consist of a clinical research project into one aspect of respiratory medicine. The student will be expected to present their findings at the departmental meeting in the context of having carried out a full literature search.

**Periods when the module is available:** 2,4,5,7,8,9,11

**Maximum number of students:** 3