

**Multi-disciplinary Ventilation Study Day Programme**

***9<sup>th</sup> December 2010***

**Seminar Room 10, Learning Centre, Walsall Manor Hospital, Moat Rd,  
Walsall, WS2 9PS.**

- 8.30 – 9.00 Coffee and Registration
- 9.00 – 9.05 Intro **Dr. Babu Kumararatne/ Lynsey Clarke**
- 9.05 – 10.05 Physiology + Pathology **Dr. Geoff Durbin**
- 10.05 – 10.50 Introduction to Conventional Ventilation **Dr. Julian Eason (Derriford Hospital)**
- 10.50 – 11.05 Coffee
- 11.05 – 11.50 Newer modes of Ventilation **Dr. Sanjeev Deshpande (Royal Shrewsbury Hospital)**
- 11.50 – 12.35 Preventing Chronic Lung Disease **Dr. Julian Eason (Derriford Hospital)**
- 12.35 – 13.15 Lunch
- 13.15 – 15.00 Workshops
- 1 Triggered modes of ventilation **Alex Angelopoulos (SLE)**
  - 2 Blood Gas interpretation **Dr. Julian Eason (Derriford Hospital)**
  - 3 Flow/Volume Loops – Pulmonary Graphics **Barbara Pilgrim (SLE)**
- 15.00 – 15.15 Tea
- 15.15 – 17.00 Workshops
- 1 Recruitment Strategies **Barbara Pilgrim (SLE)**
  - 2 Volume Ventilation **Dr. Julian Eason (Derriford Hospital)**
  - 3 Early Respiratory Care-Surfactant/CPAP **Dr. Rob Negrine (B'ham  
Women's Hospital)**
- 17.00 Evaluation and Close