Respiratory disease and anaesthesia

Monday 4 March 2019
Organiser: Dr Smita Oswal, Leeds
Location: 21 Portland Place, London

09:30 Registration / Tea & coffee
09:55 Introduction

10:00 Current concepts in the management of COPD & asthma: pulmonary function tests & their implications in anaesthesia Domain 1, 2 & 3, 1A01, 1A02
Dr Muthu Thirumaran, Wakefield

10:40 Preoperative assessment of the patients with severe respiratory disease & prehabilitation to be fit for surgery Domain 1, 2 & 3, 2A03
Dr Michael Swart, Torbay

11:20 Tea & coffee

11:40 Perioperative strategies to prevent postoperative pulmonary complications Domain 1, 2 & 3, 2A06
Dr Andrew Lumb, Leeds

12:20 Lunch

13:30 ARDS & Ventilation strategies in refractory hypoxaemia Domain 1, 2 & 3, 2C01-02
Dr Peter Young, King’s Lynn

14:10 All you need to know about ECMO Domain 1, 2 & 3, 2C01-02
Dr Kamen Valchanov, Cambridge

14:50 Tea & coffee

15:10 Is oxygen a friend or a foe? Domain 1, 2 & 3, 1A01-02
Dr Andrew Lumb, Leeds

16:00 Close

Domain 1: Knowledge, skills & performance
Domain 2: Safety & quality
Domain 3: Communication, partnership & teamwork

Learning objectives:
1. Understanding pathophysiology & management of COPD, Asthma
2. Preoperative measures to improve lung function and minimize the risks
3. Review functional factors contributing to increased respiratory morbidity.