

North East Thames Respiratory Registrar Training Day

Date: Monday 4th March

Venue: The Institute for Sport Exercise and Health (ISEH), Level 1, !70
Tottenham Court Road, W1T 7HA

Topics:

Part 1: **Environment and the lung: from global warming to exposures at work and home.**

Part 2: **How to survive the next respiratory pandemic, and new frontiers of respiratory support.**

Followed by drinks reception with the UCLH Thoracic Department

Programme

09.00 - 09.30: Registration. Coffee and pastries

09.30 - 09.45: **Introduction**
Dr Rónan Astin, Consultant in Respiratory and Ventilation medicine,
UCLH

Part 1

09.45 - 10.30: **Health impacts of climate change**
Professor Hugh Montgomery, Head, UCL Centre for Human Health
and Performance

10.30 - 11.15: **Urban life and the lung**
Dr Rudy Sinharay, Consultant Respiratory Physician, Imperial College
London

- 11.15 - 11.30:** Coffee break
- 11.30 - 12.15:** **Lung disease and the local environment**
Dr Joanna Feary, Academic Consultant in Occupational and Environmental Medicine, Royal Brompton Hospital
- 12.15 - 13.00:** **Lung health and smoking across the life span**
Dr James Allinson, Honorary Clinical Lecturer, Imperial College London
- 13.00 - 13.45:** Lunch
- Part 2**
- 13.45 - 14.30:** **How to survive the next pandemic**
Dr Meera Chand, Consultant Microbiologist, PHE National Infection Service and GSTT.
- 14.30 - 15.15:** **Respiratory ICU and new frontiers of respiratory support**
Dr Brij Patel, Consultant Intensivist, ECMO and Severe Respiratory Failure Service, Royal Brompton Hospital
- 15.15 - 15.30:** Coffee break
- 15.45 - 16.30:** **Weaning from invasive ventilation**
Dr Eui-Sik Suh, Consultant in Respiratory and Ventilation medicine, Lane Fox Weaning, Rehabilitation and Home Mechanical Ventilation service, GSTT.
- 16.30 - 16.45:** Round up and finish
- 16.45 - 18.30:** Drinks reception