

LUNG FUNCTION TESTING IN THE WORKPLACE – INTRODUCTORY LEVEL

Wednesday 6 March 2019

National Heart and Lung Institute, Guy Scadding Building, Dovehouse Street: Seminar Room A

Faculty: Julie Cannon,¹ Bernadette Fitzgerald,¹

Jo Ming,² Carl Reynolds,³ Sindhu Sivagnanasithiyar,⁴ Suzie Thomas²

PROGRAMME

| Timings and speakers | Session |
|---|---|
| 9.00 - 9.30am | Registration |
| 9.30 - 9.45 | Introductions |
| 9.45 - 11.15 Suzie | Session 1: Respiratory physiology and spirometry: the basics <ul style="list-style-type: none">• principles of measurement• preparation and performance of the test• acceptable criteria• potential errors and common problems• contraindications to testing• quality control• calibration• infection control |
| 11.15 - 11.30 | Break |
| 11.30 – 12.45pm Julie; Bernadette; Richard Haynes (Intermedical); Jo Ming; Sindhu | Practical session (Delegates are divided into groups, and rotated in turn) |
| 12.45 - 1.45 | Lunch |
| 1.45 – 2.45 Julie | Session 2: Spirometry – what does it all mean? |
| 2.45 – 3.30 Carl | Session 3: How to get it right and how to get it wrong: practical issues |
| 3.30 - 4.30 Julie, Bernadette and Carl | Session 4: Case studies (Delegates are divided into groups for this) |
| 4.30 – 5.00 Julie and Bernadette | Question and Answer session, with tea available |

¹ Royal Brompton Hospital: Occupational and Environmental Medicine

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³ National Heart and Lung Institute: Respiratory Epidemiology, Occupational Medicine and Public Health

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Accredited by the Faculty of Occupational Medicine: 5.5 CPD points

~ Spirometry equipment and consumables kindly
supplied by Intermedical (UK) Ltd., Aylesford, Kent ~

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