





Clinical Respiratory Radiology Course

- Target audience: Respiratory specialist registrars
- What it covers: Basic radiological principles, best radiological tests in a given clinical scenario, what the expected radiological appearances are and how these relate to other respiratory investigations.
- Delivered by: Radiology and respiratory consultants together to consolidate radiological knowledge in a clinical context

Day 1 Monday 30th June 2025

Basic CXR and CT anatomy

basic anatomy and principles

Collapses and consolidation

when further tests are needed and what other conditions should be considered

Pleural & Diaphragmatic diseases

when is an effusion "worrying" pneumothoraces - the pitfalls diaphragmatic humps

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Mysterious Mediastinum

What to do with mediastinal abnormalities

Pulmonary nodules

differential diagnoses and management

Lung cancer

latest lung cancer staging how imaging affects management

Day 2 Tuesday 1st July 2025

HRCT

basic principles of CT radiological anatomy (secondary pulm lobule) radiological terms (cysts, ground glass, reticulation, honeycombing)

Radiology of interstitial lung disease

CT patterns of common ILDs case studies

Complex infections

imaging appearances of TB cavitating lesions, fungal infections

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#### **Airways diseases**

how radiological and clinical correlation helps decision making

## Pulmonary emboli and pulmonary vascular diseases

acute or chronic how to investigate pleuritic chest pain in pregnancy.

Fees: £250, early bird until February 28th 2025 - £200

Only in person attendance at St George's Hospital, Blackshaw Road, London SW17 0QT There is a limit of 30 participants for each course. Lunch is included.

Applications to: Dr Yee Ean Ong Email: yee-ean.ong@stgeorges.nhs.uk