

For all Diagnostic Training - Specialists in MRI/CT



Introduction to CT

30-31 January 2024 24-25 September 2024

Overview

A two-day course covering the basic technical and clinical applications of CT. Clinical experts deliver talks and interactive sessions on CT scanning techniques, clinical applications, image quality issues and interesting cases.

Imaging theory is linked to clinical practice throughout the course.

Course Content *Topics include:*

- ♦ Basic Principles of CT
- ♦ Helical and Multislice CT
- ♦ Working knowledge of Radiation Safety
- CT parameters explained
- Understanding Dose Modulation
- ♦ Essentials of CT manipulation

- ♦ CT Image Quality
- ♦ CT Artefact images and how to avoid
- ♦ CT scan prep/clinical considerations
- ♦ Contrast enhancement
- ♦ Review of CT Anatomy
- ♦ CT brain scanning
- ♦ Radiation safety

Price: Online price £325 + VAT