

Neuroradiology Workshop for Neurosurgeons

12 CPD Points

Overview

Delegates will each have a desktop radiology workstation, which contains a database of neuroradiology images. The software used simulates how a clinician would view images at work and this software is officially used by the Royal College of Radiologists to conduct their examinations.

An interactive approach is used via case based learning with discussion of the images, how different imaging modalities can be applied for the management of patients followed by the neurosurgical approach to correlate with the imaging.

Learning points will be reinforced with bite size power point presentations during the sessions. There is no didactic lecture based teaching.

Target Audience

Neurosurgical Trainees ST1–ST6.

Date

Thursday 1st February –
Friday 2nd February 2018

Location

The Prince Philip Building
The Royal College of Surgeons
of Edinburgh

Fee

£335 Course Fee
£300 RCSEd Fellows/Members

Convenor

Dr A Iqbal & Mr St George

Contact Us

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EDINBURGH

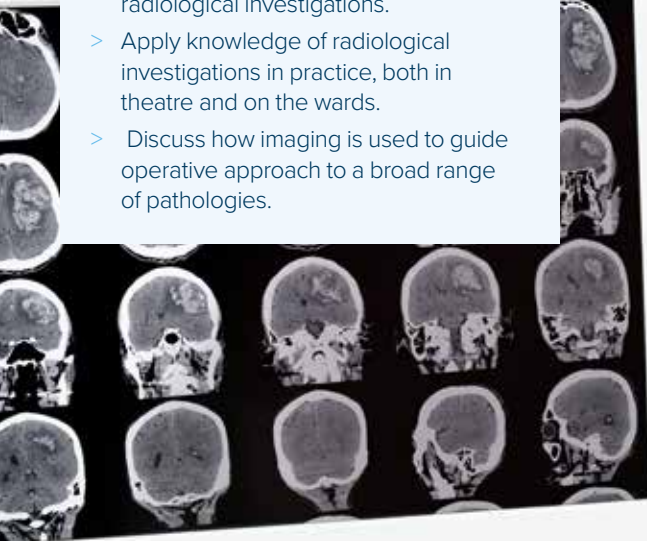
Aims & Objectives

- > To understand the fundamentals of current neuroimaging techniques.
- > The role imaging plays in assisting neurosurgeons in diagnosis and surgical planning of common intracranial and spinal pathologies.
- > To inform and improve the day to day working neuroradiology knowledge of neurosurgeons.
- > Enhanced learning through case based learning and discussion.
- > To instill confidence in delegates approach to imaging for the FRCS (SN) examination.

Learning Outcomes

On completion of this one day course, delegates will be able to:

- > Interpret neuro-radiological investigations for multiple intracranial and spinal pathologies.
- > Describe the impact and influence on patient management of neuro-radiological investigations.
- > Apply knowledge of radiological investigations in practice, both in theatre and on the wards.
- > Discuss how imaging is used to guide operative approach to a broad range of pathologies.



Neuroradiology Workshop for Neurosurgeons

DAY 1 – Thursday 1st February 2018		
08:30–09:00	Registration and welcome	
09:00–09:20	Welcome and Introductions – Purpose, Content and Outline	
	How to use Osirix	
09:20–10:35	Workshop 1 / Space occupying lesions / Part 1	
10:35–10:50	Coffee break	
10:50–12:05	Workshop 2 / Space occupying lesions / Part 2	
12:05–13:00	Lunch	
13:00–15:00	Workshop 3 / Vascular lesions	
15:00–15:15	Coffee break	
15:15–16:45	Workshop 4 / Paediatrics	
16:45–17:00	Summary of the day	

DAY 2 – Friday 2nd February 2018		
09:30–10:45	Workshop 5 / Spine / Part 1	
10:45–11:00	Coffee break	
11:00–12:15	Workshop 6 / Spine / Part 2	
12:15–13:00	Lunch	
13:00–14:30	Workshop 7 / Spinal trauma	
14:30–14:45	Coffee break	
14:45–15:45	Workshop 8: Cranial trauma	
15:45–16:00	Summary of the day/closing remarks	
16:00–16:10	Faculty Meeting	

Neuroradiology Workshop for Neurosurgeons 1st & 2nd February 2018

Application Form

Name: *(please use block capitals)*

Title:

Address for correspondence:

Telephone:

Email:

Special dietary requirements:

Fees:

£335 Full Fee

£300 RCSEd Fellows/Members

Cheques to be made payable to:

HSET

Laura Whytock

Senior Courses and Educational Events Co-ordinator

The Royal College of Surgeons of Edinburgh

Nicolson Street

Edinburgh EH8 9DW

Direct Line: +44 (0)131 527 1596

Email: l.whytock@rcsed.ac.uk

Cancellation Fee £35

Card type: Mastercard / Visa / Maestro *(please circle)*

Name on card:

Card No:

Issue Date:

Security code or last 3 digits:

Expiry Date:

Issue No:

Signature:

