Neurosurgical Approaches to Cranial Compartments
27-29 November 2012
**Neurosurgical Approaches to Cranial Compartments**

**Target Audience**
This course is suitable for Neurosurgical Trainees of varying experience as well as Skull base and Cerebrovascular Fellows. Teaching of the approaches will be tailored to the specific needs and experience of the individual trainee.

**Learning Style**
Introductory Lectures followed by hands-on cadaveric workshops. Commonly performed techniques such as pterional, bifrontal, middle fossa and retrosigmoid craniotomies will be covered as well as more complex approaches to the third ventricle, pineal region, antero-lateral brainstem and C1/C2 complex. Endoscopic exposure to the anterior brain stem has also been introduced this year. State of art Pentero Zeiss microscopes, Storz endoscopes, Integra Mayfield clamps, Codman micro instruments, and Anspach high speed drills will be readily available in all stations (2 participants per station-1 faculty member per station).

**Fees**
- £770 (RCSEd Members/Fellows)
- £795 Full Course Fee

**Aims & Objectives**
Familiarise trainees with the surgical anatomy pertinent to common as well as complex neurosurgical procedures, which will be comprehensively taught. Identify anatomical avenues for the safe exposure of both superficial and deeper intracranial structures. Expose trainees to microsurgical principles (appropriate application of the operating microscope, endoscope, high speed drill, and microdissection).

**Programme**

**Day 1**
- 08.00 Registration and Coffee
- 08.30 Pterional craniotomy
- 09.00 Dissection
- 11.00 Coffee break
- 11.15 Anterior clinoidectomy
- 11.45 Dissection
- 13.15 Lunch
- 14.30 Middle fossa approach/anterior petrosectomy
- 15.00 Dissection
- 16.30 Discussion of the approaches and quiz

**Day 2**
- 08.00 Registration and Coffee
- 08.30 Anterior interhemispheric approach
- 09.00 Dissection
- 11.00 Coffee break
- 11.15 Endoscopic approach to posterior clinoid and upper clivus
- 11.45 Dissection
- 13.15 Lunch
- 14.30 Lateral retrosigmoid craniotomy
- 15.00 Dissection
- 16.30 Discussion of the approaches and quiz

**Day 3**
- 08.00 Registration and Coffee
- 08.30 Transcallosal Approaches to the third ventricle
- 09.00 Dissection
- 10.30 Coffee break
- 10.45 Approaches to the pineal region
- 11.15 Dissection
- 13.15 Lunch
- 14.30 Far lateral approach/C1-C2 exposure
- 15.00 Dissection
- 16.30 Discussion of the approaches and quiz
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Application Form

Name: (please use block capitals) 

Title: 
Hospital: 

Address for correspondence: 

Telephone: 

Email: 

Special dietary requirements: 

Fees: £795 Full fee  £770 RCSEd Affiliates and Members 

Cheques to be made payable to: 
HSET 
Laura Whytock 
Courses & Educational Events Co-ordinator 
Professional Activities Department – Education Section 
The Royal College of Surgeons of Edinburgh 
Nicolson Street, 
Edinburgh EH8 9DW 

Telephone: 0131 668 9238 
Email: l.whytock@rcsed.ac.uk 
Booking on-line: www.rcsed.ac.uk (*Please note a cancellation fee applies)

Card type: Mastercard / Visa / Maestro (please circle) 
Name on card: 

Card No: 

Issue Date:  
Sec code or last 3 digits:  

Expiry Date: 

Issue No: 

Signature: 

* Please note that a £75 cancellation charge applies. If cancellation occurs within the 4 weeks leading up to the course, the College reserve the right to retain the full fee paid. In the unlikely event that the College have to cancel this course, the full course fee will be refunded but the College hold no further liability and we therefore advise that you do not book travel until 6 weeks prior to the event.
Comfortable city centre hotel accommodation in Edinburgh can be found with us. With an excellent standard of room facilities throughout our 78 ensuite executive and skyline bedrooms, your stay be it short or extended, will leave you well rested. We are located a short distance from Edinburgh’s thriving visitor experience and part of the dramatic event and conference venue, Surgeons’ Hall. Visit our website to find out more about us, our festive packages and our theatre breaks.

Our welcome awaits

www.tenhillplace.com