MICROSCOPIC AND ENDOSCOPIC APPROACHES TO THE SKULL BASE

TRAINING ON ANATOMICAL SPECIMEN — STRASBOURG/FRANCE

Course directors
S. Froelich F
C. Debry F

January 19th to 21st
June 15th to 17th
2011
We welcome you to the European city of Strasbourg for the Skull base course at the IRCAD Institute. This workshop is designed to provide neurosurgeons and ENT physicians the opportunity to enhance their skills in a variety of surgical approaches to the skull base. Attendees will take advantage of a great and optimal surgical lab environment. A panel of experts will deliver extensive lectures focusing on the complex anatomy of the skull base, surgical and endoscopic approaches and therapeutic strategies for skull base lesions. The course set-up will include hands-on dissection with two delegates per specimen (injected fixed specimen).

**Target Audience**
Practicing neurosurgeons, otolaryngologists, fellows and residents in training.

**Course Directors**
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**Local Faculty**
P. Boyer, H. Cebula, P. Kehrli, D. Maitrot, A. Charpiot, P. Hemar, A. Gentine

**Guest Faculty**

You can register online for EITS Courses at www.eits.fr
MICROSURGICAL APPROACHES TO THE SKULL BASE: SURGICAL ANATOMY AND TECHNIQUES

7:30 AM Shuttle-bus Hotel – IRCAD/EITS

7:55 AM Welcome to participants

8:00 AM
THEORETICAL SESSION: ANTEROLATERAL APPROACH TO THE SKULL BASE
— Soft tissue dissection
— Frontotemporal orbitozygomatic approach and variations
— Anterior clinoidectomy
— Cavernous sinus approaches

10:30 AM
PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

1:00 PM Lunch at the Institute

2:00 PM
THEORETICAL SESSION: POSTEROLATERAL APPROACH TO THE SKULL BASE
— Transcondylyar and far lateral approaches
— Anterolateral approach to the foramen magnum

3:45 PM
PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

6:30 PM Shuttle-bus IRCAD/EITS – Hotel

MICROSURGICAL APPROACHES TO THE SKULL BASE: SURGICAL ANATOMY AND TECHNIQUES

7:30 AM Shuttle-bus Hotel – IRCAD/EITS

8:00 AM
THEORETICAL SESSION: LATERAL TRANSPETROSAL APPROACH TO THE SKULL BASE
— Petrous bone anatomy
— Anterior petrosectomy
— Retrolabyrinthine approach
— Translabyrinthine approach
— Combined approach

11:00 AM
SPECIAL LECTURE
— Microvascular decompression: Microsurgical versus Endoscopic Approach

12:30 PM Lunch at the Institute

1:30 PM
PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

6:30 PM Shuttle-bus IRCAD/EITS – Hotel

8:30 PM Dinner in honour of the participants
FRIDAY

ENDOSCOPIC APPROACHES TO THE SKULL BASE

7.30 AM Shuttle-bus Hotel – IRCAD/EITS

8.00 AM
THEORETICAL SESSION: ENDOSCOPIC ENDONASAL APPROACHES EXTRADURAL STEP
— Endoscopic anatomy of the nasal cavities and sphenoid sinus
— Endoscopic anatomy of the ICA
— Endoscopic approach to the sella
— Tailored approach to the planum, clivus, orbital apex, pterygopalatine and infratemporal fossa
— Closure strategy

12.00 PM Lunch at the Institute

1.00 PM PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

6.30 PM Shuttle-bus IRCAD/EITS – Hotel

This programme may be subject to modifications.

COURSE OBJECTIVES

• To provide an overview of the complex anatomy of the skull base
• To cover a broad spectrum of the skull base approaches and describe the technical steps of each specific approach
• To discuss indications of skull base approaches and surgical strategies
• To provide hands-on sessions on cadaveric specimens and improve skills
• To become more familiar with endoscopic endonasal approaches
• To understand the rationale and challenge of endoscopic endonasal approaches to the skull base
• To allow case discussion between experts and trainees
**MICROSCOPIC AND ENDOSCOPIC APPROACHES TO THE SKULL BASE**

**REGISTRATION FORM**

Dr./Prof. Family name

First name

Professional address

Zip code

City

Country

Phone

Fax

Mobile phone

E-mail

**REGISTRATION** (English-speaking courses)

Limited to 30 participants

- January 19th to 21st
- June 15th to 17th

Theoretical sessions + Practical sessions

1 250 euros

**HOTEL ACCOMMODATION**

Preferential rate at a Strasbourg 4 star hotel

Per night, single room breakfast included

- 3 nights
- 4 nights

Specify the dates:

1 0 4 euros

**PAYMENT**

- Please bill my credit card:
  - VISA
  - MC
  - AE

Name:

Signature:

IRCAD/EITS fax number: +33 3 88 11 90 99

- Please find enclosed a cheque* for (total amount):

*cheque made payable to "IRCAD/EITS" and addressed to

IRCAD - Hôpital civil - BP 426 - F-67091 Strasbourg Cedex

Cancellation policy: Cancellations must be made in writing and are subject to the following conditions:

- more than one month before the course: 100% refund
- less than one month before the course: no refund
TRAINING ON WWW.WEBSURG.COM
Websurg is a free access website dedicated to education in minimally invasive surgery and accessible in 5 languages (French, English, Spanish, Japanese, Chinese).

HIGH DEFINITION ASSISTS TRAINING
All the images shown during the surgical seminars at the IRCAD are in full HD; the endoscopic cameras in the experimental lab at the IRCAD, the video editing control room and lecture rooms at the IRCAD offer exceptional image quality for an enhanced learning of surgical skills.

CME ACCREDITATION AND COURSE ENDORSEMENT
The Skull base Course are accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide CME activity for medical specialists in their home European Country.

Every EITS course is designated as meeting the criteria for the American Medical Association (AMA) Physician’s Recognition Award (PRA) Category 1 Credit(s)™. Physicians may apply to convert EACCME credit into AMA PRA Category 1 credit™.

The IRCAD/EITS courses meet the guidelines established in the “SAGES Framework for Post-Residency Surgical Education and Training” and are endorsed by the Society of American Gastrointestinal Endoscopic Surgeons.

EITS courses have been endorsed by the European Association for Endoscopic Surgery (EAES).

Every IRCAD/EITS course is accredited by the Conseils Nationaux de la Formation Médicale Continue (CNFMC) under the identification number 100 117 to provide CME credits for the following French classification “médecins salariés non hospitaliers et médecins hospitaliers”.

For further details, please contact: Secretariat of Professor J. Marescaux
IRCAD/EITS LAPAROSCOPIC TRAINING CENTER
University of Strasbourg
FRANCE

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