

IRCAD · FRANCE

·STRASBOURG UNIVERSITY·

PEARLS AND DIAMONDS IN FESS

**ENDOSCOPIC SINUS
& SKULL BASE SURGERY**

In-depth instruction
and training on fresh frozen
anatomical specimens

**SEPTEMBER 9-11
2019**

COURSE DIRECTOR

A. LEUNIG ·GERMANY·

COURSE CO-DIRECTORS

CH. DEBRY ·FRANCE·

B. SCHICK ·GERMANY·

D. SIMMEN ·SWITZERLAND·

V. TOMAZIC ·AUSTRIA·



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TARGET AUDIENCE

Rhinologists / ENT-Skull Base Surgeons, ideally with considerable experience in endoscopic sinus surgery, interested in picking up technical “pearls” and refinement – and possibly, some new, less destructive techniques benefitting outcomes in their patients.

COURSE HIGHLIGHTS

- An in-depth, three-day, full immersion course focusing on endoscopic approaches to all sinuses and anterior skull base.
- Includes live demonstration dissection sessions and instructed hands-on dissections on fresh specimens.
- Instruments, telescopes, full HD-cameras and the latest shaver and drill handpiece with 35k are provided for all.
- Navigational technology (be impressed by “Ariadne’s Thread” to frontal sinus, for instance) on every working station.
- Fantastic equipment in the experimental lab!



PEARLS AND DIAMONDS IN FESS
ENDOSCOPIC SINUS & SKULL BASE SURGERY

MONDAY, SEPTEMBER 9, 2019

8-00 AM

Registration

8-30 AM

Welcome and course information

8-40 AM

For **OPTION A** and **OPTION B**

LECTURE 1

Messerklinger's philosophy & School of Graz & Heinz Stammberger

9-10 AM

LECTURE 2

Posteroid ethmoid, sphenoid sinus and sella anatomy: from Onodi to Sternberg, detailed endoscopic and CT-anatomy

9-30 AM

LECTURE 3

Surgical approaches to sphenoid sinuses:

- Direct / Paraseptal
- Transethmoidal
- Transethmoidal / Superior Turbinate Bypass
- Transseptal

9-50 AM

LECTURE 4

Identification and variants of ethmoidal and sphenopalatine arteries

10-05 AM

Coffee break

10-30 AM

LECTURE 5

Intraoperative Navigation: understanding the basics, learning new options

10-50 AM

LECTURE 6

Pterygopalatine fossa and Vidian nerve

11-20 AM

LECTURE 7

Transpterygoid approach: extended phenoid sinusotomy Typ III

11-50 AM

LECTURE 8

The transsphenoidal way to sella, pituitary and beyond: cases, pearls, tips & tricks

12-20 PM

Questions & Answers

12-30 PM

Lunch break

According to the French law "Informatique et liberté", you have the right to access and modify your personal data, which may be transmitted to other companies, associations or organizations.

1-30 PM

For **OPTION A** and **OPTION B**

DEMONSTRATION DISSECTION 1

Endoscopic approaches to anterior and posterior ethmoid

1-50 PM

HANDS-ON DISSECTION 1

Endoscopic approaches to anterior and posterior ethmoid

2-30 PM

DEMONSTRATION DISSECTION 2

Transethmoidal and ST-bypass approaches to sphenoid sinus

3-00 PM

HANDS-ON DISSECTION 2

Transethmoidal and ST-bypass approaches to sphenoid sinus

4-30 PM

DEMONSTRATION DISSECTION 3

SPA-Ligation, exposure of pituitary and beyond

5-00 PM

HANDS-ON DISSECTION 3

SPA-ligation, exposure of pituitary and beyond

5-50 PM

Open discussion: Sphenoid

6-00 PM

End of Day 1

7-30 PM

Dinner in honor of the participants

COURSE OBJECTIVES

- Teach current techniques of extended sinus surgery
- Improve the knowledge in endoscopic approaches to all sinuses and anterior skull base
- Provide hands-on sessions on cadaveric specimen and improve skills
- Become familiar with endoscopic endonasal approaches
- Picking up some "pearls" and refinement – and some new, less destructive techniques

You can register online for IRCAD courses at

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**PEARLS AND DIAMONDS IN FESS
ENDOSCOPIC SINUS & SKULL BASE SURGERY**

TUESDAY, SEPTEMBER 10, 2019

8-30 AM

For **OPTION A** and **OPTION B**

LECTURE 9

Endoscopic approaches to frontal recess and sinus ("Uncapping" technique types I and II, intact bulla approach, fronto-ethmoidal mucocoeles)

9-10 AM

LECTURE 10

When and how to perform a type III procedure (Draf III, "Modified Lothrop", "Drillout procedure", "Median drainage")

9-50 AM

LECTURE 11

Anatomical and surgical hints for the median drainage procedure

10-30 AM

Coffee break

10-50 AM

LECTURE 12

Maxillary sinus approaches – from canine fossa endoscopy via ostium enlargement to medial maxillectomy

11-20 AM

LECTURE 13

Dancing around the lacrimal system (Pyriform turbinoplasty, Prelacrimal window approach, DCR)

11-50 AM

LECTURE 14

The pros and cons of Balloon-„Sinuplasty“

12-20 PM

Questions & Answers

12-30 PM

Lunch break

1-30 PM

For **OPTION A** and **OPTION B**

DEMONSTRATION DISSECTION 4

Frontal sinus approaches I - II

1-55 PM

DEMONSTRATION DISSECTION 5

Draf III and modifications

2-30 PM

HANDS-ON DISSECTION 4 & 5

Frontal approaches (all)

4-00 PM

Coffee break

4-30 PM

DEMONSTRATION DISSECTION 6

Middle meatal antrostomy & how to raise a nasoseptal (Hadad-) flap

4-50 PM

HANDS-ON DISSECTION 6

Middle meatal antrostomy & nasoseptal (Hadad-) flap

5-50 PM

Questions & Answers

6-00 PM

End of Day 2

WEDNESDAY, SEPTEMBER 11, 2019

8-30 AM

For **OPTION A** and **OPTION B**

LECTURE 15

OR-setup, anaesthesia and bleeding prevention

9-00 AM

LECTURE 16

Closure of CSF-leaks and skull base defects

9-30 AM

LECTURE 17

Malignant tumors and limitations

10-00 AM

LECTURE 18

Round table: bleeding management from A.E.A. to ICA

10-30 AM

Coffee break

11-00 AM

LECTURE 19

Anatomical landmarks in FESS and SBS

LECTURE 20

Osteoma and fibro-osseous lesions

LECTURE 21

Juvenil nasopharyngeal angiofibroma

LECTURE 22

Orbital and optic nerve decompression

12-30 PM

Lunch break

1-30 PM

LECTURE 23

Round table: the difficulty to treat patient

2-00 PM

LECTURE 24

Post-OP care

2-30 PM

For **OPTION B**

(OPTION A: end of course)

Individual dissection on new fresh specimens for participants.

For those interested, the techniques of DCR, orbital and ON-decompression and others will be demonstrated and can be practised

5-00 PM

Adjourn and Farewell

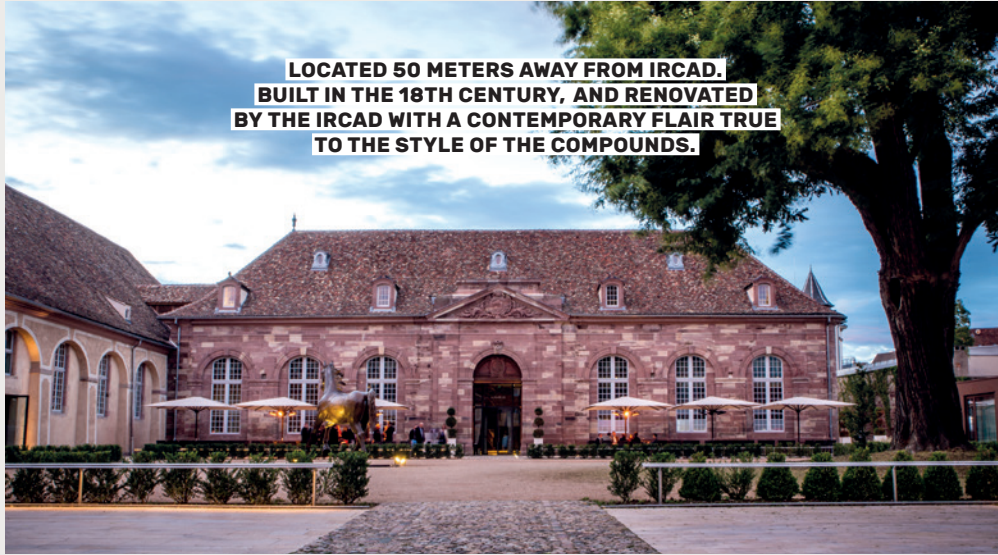
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BUILT IN THE 18TH CENTURY, AND RENOVATED
BY THE IRCAD WITH A CONTEMPORARY FLAIR TRUE
TO THE STYLE OF THE COMPOUNDS.**



SPECIAL OFFER · REGISTER FOR THE COURSE AND BENEFIT FROM OUR HOTEL PACKAGE

BOOKING POLICY

Deadline for hotel booking is 10 days before the course. After that point, IRCAD cannot guarantee room availability. Bookings are made on a first-come, first-served basis.

In case of unavailability, we shall make our best to reaccommodate you in a nearby hotel of equal standard.

CANCELLATION POLICY HOTEL ACCOMMODATION

Should you wish to cancel or change your hotel accommodation, please notify us in writing by e-mail to cancellation@ircad.fr or by fax at +33 3 88 11 90 28.

- Please do not contact hotels directly.
- Cancellation received earlier than 10 days before the course starts is eligible for full hotel refund.
 - Cancellation received later than 10 days before the course starts is eligible for hotel refund – minus a one night deposit.

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FROM FRANKFURT

220 km / 2 ½ hours



6 shuttle buses/day
www.lufthansa.com

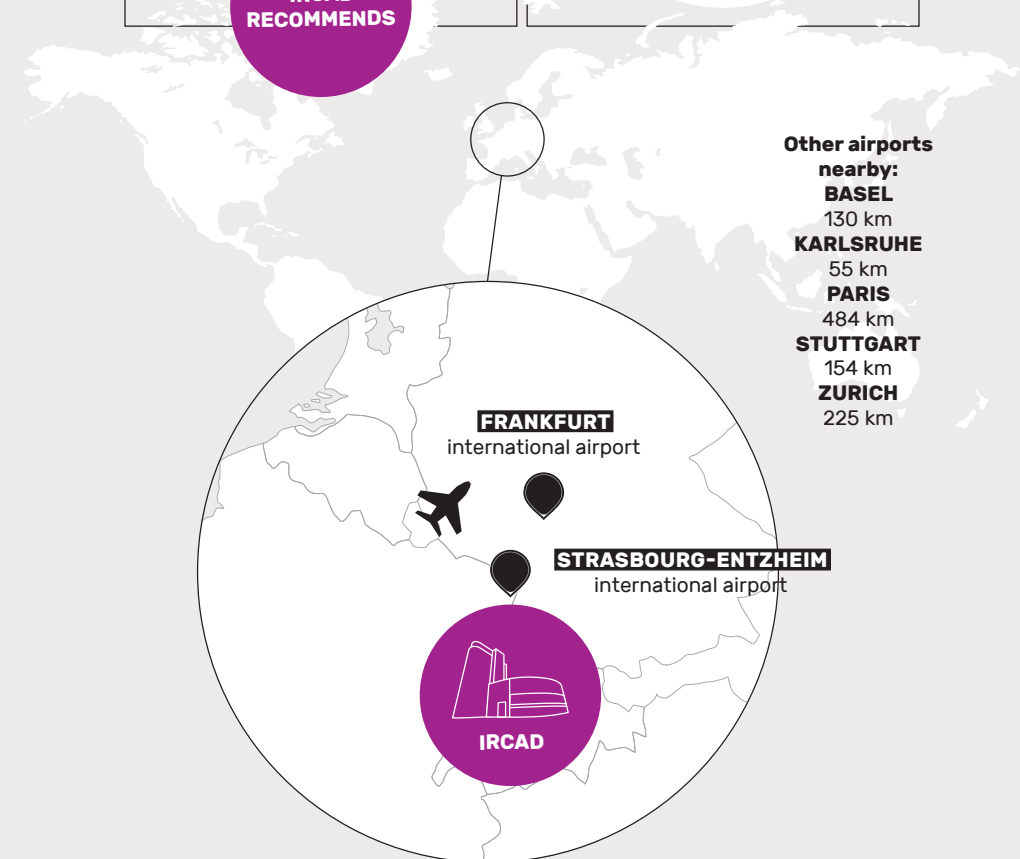


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