

# PEARLS AND DIAMONDS IN FESS

**JOIN A DIFFERENT KIND OF SINUS COURSE!!!**

## ENDOSCOPIC SINUS & SKULL BASE SURGERY

In-depth instruction and training on fresh frozen anatomical specimens

### Dates

**October 22 - 24,  
2018**

### Course director

**Heinz Stammberger (Austria)**

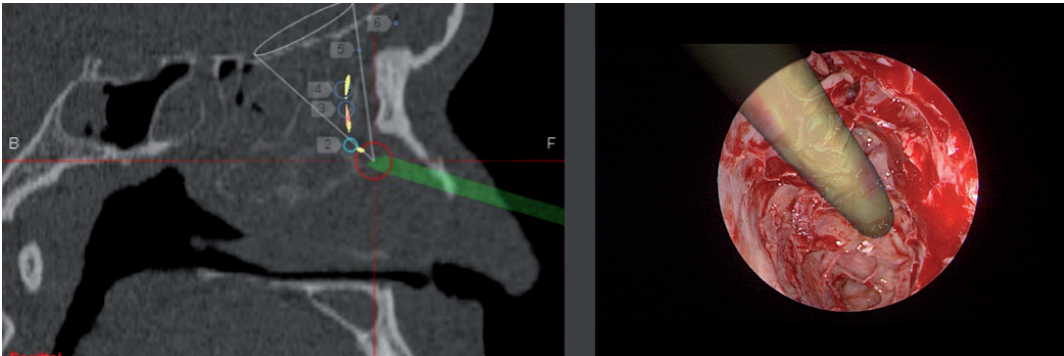
### Co-Directors

**Christian Debry (France)**

**Andreas Leunig (Germany)**

**Bernhard Schick (Germany)**

**Valentin Tomazic (Austria)**



**Two full  
fresh  
specimen  
sides per  
participant**

### **Who should attend?**

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.

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# GENERAL INFORMATION

## PEARLS AND DIAMONDS IN FESS

### JOIN A DIFFERENT KIND OF SINUS COURSE!!!

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 over 6 hours of instructed hands-on dissection by participants.

On day 3, all participants will be provided with new fresh frozen specimens for free dissection of their own choice.

KARL STORZ Telescopes, full HD-cameras, the latest navigational technology (be impressed by "Ariadne's Thread" to frontal sinus, for instance) and adequate instruments are provided for all.

*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.*

# FACULTY

Course director

**Heinz Stammlberger** (Austria)

Co-Directors

**Christian Debry** (France)

**Andreas Leunig** (Germany)

**Bernhard Schick** (Germany)

**Valentin Tomazic** (Austria)

English-speaking course /

Limited to 32 participants.

Participants are accepted on

a first-come, first-serve basis.





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FRANCE



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# PEARLS AND DIAMONDS IN FESS

## JOIN A DIFFERENT KIND OF SINUS COURSE!!!

**Monday, October 22, 2018** .....

**8.00 AM**  
Registration

**8.30 AM**  
Welcome and course information

**8.40 AM**  
**LECTURE 1**  
A different, surgery-oriented view on endoscopic anatomy of ethmoidal labyrinth and the sinuses: the “Lamella-Principle”

**9.10 AM**  
**LECTURE 2**  
Sphenoid sinus, onodi cells, sella and variations: 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 sphenopalatine artery

**10.05 AM**  
Coffee break

**10.30 AM**  
**LECTURE 5**  
Pterygopalatine fossa and Vidian nerve

**10.45 AM**  
**LECTURE 6**  
Lateral Recess (Sternberg’s) meningo-encephaloceles: a tricky surgical challenge

**11.15 AM**  
**LECTURE 7**  
The transsphenoidal way to sella, pituitary and beyond: cases, pearls, tips & tricks

**11.45 AM**  
**LECTURE 8**  
Intraoperative Navigation: understanding the basics, learning new options

**12.15 PM**  
(Trans-) Sphenoid approaches: Questions & Answers

**12.30 PM**  
Lunch break

.....

**1.30 PM**

**DEMONSTRATION DISSECTION 1**

Endoscopic parasseptal approaches  
to sphenoid sinus

**1.50 PM**

**HANDS-ON DISSECTION 1**

Endoscopic parasseptal approaches  
to sphenoid sinus

**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

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registration for this course



# PEARLS AND DIAMONDS IN FESS

## JOIN A DIFFERENT KIND OF SINUS COURSE!!!

**Tuesday, October 23, 2018** .....

**8.30 AM**

### LECTURE 9

Frontal sinus and ethmoido-frontal transition: understanding anatomy and variations

**9.00 AM**

### LECTURE 10

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

**9.30 AM**

### LECTURE 11

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

**10.00 AM**

Clinical cases (videos), discussion

**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

Clinical cases on video

**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**

### 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, October 24, 2018 .....

**8.30 AM**

### **LECTURE 15**

OR-setup, anaesthesia and bleeding revention

**9.00 AM**

### **LECTURE 16**

Post-op care

**9.20 AM**

### **LECTURE 17**

Closure of CSF-leaks and skull base defects

**9.50 AM**

### **LECTURE 18**

Bleeding management from A.E.A. to ICA

**10.15 AM**

### **LECTURE 19**

Optic nerve and intracranial lesions

**10.30 AM**

Coffee break

**11.00 AM**

### **LECTURE 20**

Osteoma and fibro-osseous lesions

### **LECTURE 21**

Inverted papilloma

### **LECTURE 22**

JNA

### **LECTURE 23**

Orbital and optic nerve decompression

**12.30 PM**

Lunch break

**1.30 PM**

### **LECTURE 24**

Orbital and intracranial complications of acute bacterial sinusitis

**2.00 PM**

### **LECTURE 25**

Malignant tumors and limitations

**2.30 PM**

Free dissection on fresh specimens for participants.

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

**5.00 PM**

Adjourn and Farewell

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## LES HARAS HOTEL \*\*\*\*

Located 50 meters away from IRCAD

### **SPECIAL OFFER**

Register for the course and benefit from our hotel package

### **CANCELLATION POLICY - REGISTRATION**

Should you wish to cancel or postpone your registration, please notify us in writing by e-mail to [cancellation@ircad.fr](mailto:cancellation@ircad.fr) or by fax at +33 3 88 11 90 28.

Please note that no refund nor postponement will be considered for cancellation received less than 6 weeks before the course starts even if Visa application has been denied.

**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](mailto: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 one night deposit.





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Websurg is a free access website dedicated to education in minimally invasive surgery and accessible in 7 languages (French, English, Spanish, Japanese, Chinese, Portuguese, Russian).

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France

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