

29<sup>th</sup> Practical course in

# MICROSURGERY OF THE SKULL BASE

Zürich, July 20 - 23, 2021



Klinik für Ohren-, Nasen-, Hals- und  
Gesichtschirurgie



**USZ** Universitäts  
Spital Zürich

In collaboration with:  
Institute of Anatomy, University of Zürich



# General information

## OBJECTIVES

- Practising microsurgical lateral skull base procedures on specially prepared cadavers (one specimen for 2 participants)
- 3D video presentation of anatomy and surgical procedures
- Discussion

## COURSE DIRECTORS

Th. Linder, Lucerne  
A. Huber, Zürich

## INSTRUCTORS

### ENT

A. Ataide	(Brasil)
M. Facioni	(Italy)
G. Feng	(China)
P. Kwok	(D)
J. May	(USA)
Ed Monsell	(USA)
S. Mulazimoglu	(Turkey)
Ch. Rössli	(Switzerland)
M. Szymanski	(Poland)
O. Zanini	(Brasil)

## GUEST LECTURER

C. Serra (Switzerland)

## ANATOMY

O. Ullrich (Head of Anatomy Dept.)  
G. Colacicco

**TECHNICAL ASSISTANCE** S. Pilz (Anatomy)

**Instrumentation**

Monika Molisak, Annette Tiegel  
(Kantonsspital Lucerne)

**Audio-  
Visual**

N. De Min (Lucerne)

**EQUIPMENT**

**Instruments/Drills:**

KARL STORZ GmbH & Co. KG,  
Tuttlingen (D)

**Drills:**

Bien-Air Surgery SA, Biel (CH)

**Microscopes:**

Leica Microsystems, Heerbrugg (CH)

**Middle Ear Protheses:**

Gribi AG, Belp (CH)

**Suction-Irrigation:**

M. Stäubli, Horgen (CH)

**COURSE LOCATION**

Anatomy  
Department  
University Zurich-  
Irchel  
Winterthurerstr. 190  
8057 Zurich  
(CH)

Tram no. 9, 10: Irchel  
Tram no. 7, 14: Milchbuck

**Parking:**

University Campus Zurich-Irchel

**COURSE OFFICE**

Course Telephone:

Mrs. C. Bütler and Mrs. C. Weber  
+41 (0)44 635 42 00  
(during course)

Email (prior to course):

Kurse.ORN@usz.ch

**INFORMATION**

E-mail:

Kurse.ORN@usz.ch

Web:

[www.fimf.ch/activities](http://www.fimf.ch/activities)

**COURSE COSTS**

3200.- Swiss francs

**HOTEL RESERVATION**

Zurich Tourist Office

Suggested Hotel:

Leonardo Hotel Rigihof  
Universitätsstrasse 101  
8006 Zürich

Telephone:

+41 (0)44 360 12 00

E-mail:

[info.zurich@leonardo-hotels.com](mailto:info.zurich@leonardo-hotels.com)

Web:

[www.leonardo-hotels.de](http://www.leonardo-hotels.de)

# Main sponsor

**KARL STORZ GmbH & Co. KG**  
**Tuttlingen / Germany**

## Sponsors

Leica Microsystems  
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Bien-Air Surgery SA  
Biel / Switzerland

M. Stäubli  
Horgen / Switzerland

Cochlear Company  
Switzerland

MED-EL  
Austria

InnoForce Creative Solutions  
Liechtenstein

Amplifon AG, Switzerland

# PROGRAM Tuesday, July 20<sup>nd</sup>, 2021

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08:00 Registration  
(Anatomy Department University Zurich-Irchel,  
Winterthurerstr. 190, 8057 Zurich: see map)

08:15 **Lateral Skull Base Surgery: An Overview**

## **Subtotal Petrosectomy**

Introduction and 3D video

09:30 ***Dissection (right side)***

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12:30 Lunch (provided)

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13:30 Course Photograph

13:45 **Infratemporal Fossa Approach Type A**

Introduction and 3D video

14:30 ***Dissection (right side)***

17:00 Discussion and surgical 3D video

18:00 End of the day

# PROGRAM Wednesday, July 21<sup>st</sup>, 2021

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## **Infratemporal Fossa Approach Type A (cont.)**

08:30 Overview on Paragangliomas

09:15 Introduction and 3D video

### ***Dissection (right side)***

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12:00 Lunch (provided)

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## **Infratemporal Fossa Approach Type B**

13:30 **Anatomy** of the Bony Skull Base  
G. Colaciccio

Introduction and 3D video

14:30 ***Dissection (right side)***

16:00 **Interdisciplinary management of skull base tumors**

17:00 Discussion and surgical videos

18:00 End of the day



# PROGRAM Thursday, July 22<sup>nd</sup>, 2021

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## Infratemporal Fossa Approach Type C

- 08:30 Introduction
- 09:00 **Anatomical Demonstration:**  
Pterygo-palatine & infratemporal Fossa ,  
Cavernous sinus
- 09:45 Introduction and 3D video  
***Dissection (right side; cont.)***
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- 12:30 Lunch (provided) and Case Discussion
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## Approach to the cerebello-pontine angle

- 13:30 **Retrosigmoid and Suboccipital Approach**
- 14:00 Introduction  
***Dissection (right side)***
- 17:00 Discussion and surgical videos
- 18:00 End of the day
- 19:30 – **Course Dinner** (provided)  
22:30 **“Zunfthaus zur Zimmerleuten”**  
Limmatquai 40, 8001 Zürich

# PROGRAM Friday, July 23<sup>rd</sup>, 2021

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## **Transtemporal Supralabyrinthine Approach (Middle Cranial Fossa)**

08:30 Introduction and 3D video

09:30 ***Dissection (left side)***

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12:30 Lunch (provided)

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## **Translabyrinthine and Transotic Approach**

14:00 Introduction and 3D video

14:30 ***Dissection (left side)***

16:00 Discussion and surgical 3D video

17:30 End of the Course

## Entrance to University Zurich-Irchel Winterthurerstr. 190



Course Rooms

Signs at Mensa Entrance



Tram Irchel (Tram 9 and 10)  
and Tram/Bus Milchbuck (Tram 7, 9, 10, 14; Bus 69, 72)