

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

# MICROSURGERY OF THE SKULL BASE

Zürich, July 23 - 26, 2022



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. Falcioni	(Italy)
G. Feng	(China)
P. Kwok	(Germany)
S. Mulazimoglu	(Turkey)
M. Szymanski	(Poland)

## GUEST LECTURER

C. Serra (Neurosurgeon) (Switzerland)

## ANATOMY

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

## **TECHNICAL ASSISTANCE**

S. Pilz (Anatomy)

## **INSTRUMENTATION**

Monika Molisak, Johanna Thomanek,  
Doris Baggenstoss (Lucerne)

## **AUDIO-VISUAL**

N. De Min (Lucerne)

## **EQUIPMENT**

Instruments:	KARL STORZ GmbH & Co. KG, Tuttlingen (D)
Drills:	Bien-Air Surgery SA, Biel (CH)
Microscopes:	Leica Microsystems, Heerbrugg (CH) Carl Zeiss AG, Feldback (CH)
RoboticScope	BHS Technologies GmbH (A) Stöckli Medical (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

**COURSE OFFICE** Mrs. C. Bütler and Mrs. J. Spyra

Course telephone: +41 (0)44 635 42 00 (during the course)

E-mail (prior to course): Julia.Spyra@spyrapartners.ch

## **INFORMATION**

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

**COURSE COSTS** 3200.- Swiss Francs

## **HOTEL RESERVATION** Zurich tourist Office

Suggested Hotel: Leonardo Hotel Righof  
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)

# Sponsors

KARL STORZ GmbH & Co KG  
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Heerbrugg / Switzerland

Bien-Air Surgery SA  
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M. Stäubli  
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Cochlear Company  
Switzerland

MED-EL  
Austria

InnoForce Creative Solutions  
Liechtenstein

Amplifon AG,  
Baar, Switzerland

Novimed AG  
Dietikon, Switzerland

# PROGRAM Saturday, July 23<sup>rd</sup>, 2022

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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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13:45 **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

**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

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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 **Interdisziplinary management of lateral skull base tumors**  
C. Serra

17:00 Discussion and surgical videos

18:00 End of the day



**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 and Case Discussion

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13:30 **Transtemporal Supralabyrinthine Approach  
(Middle Cranial Fossa)**

- 14:00 Introduction and 3D video  
***Dissection (left 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

## **Translabyrinthine and Transotic Approach**

08:30      Introduction and 3D video

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

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12:30      *Lunch*

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## **Retrosigmoid and Suboccipital Approach**

14:00      Introduction

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

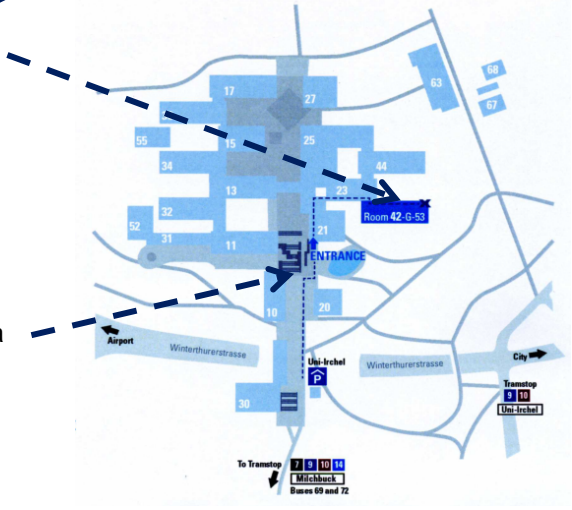
16:00      Discussion and surgical 3D video

17:00      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)