

30th PRACTICAL COURSE IN

ADVANCED MICROSURGERY OF THE TEMPORAL BONE (Otology)

Zurich

July 25 – July 28, 2023



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



USZ Universitäts
Spital Zürich

In collaboration with:
Institute of Anatomy, University of Zurich

General Information

OBJECTIVES

- Practicing microsurgical procedures on temporal bones.
- 3D video presentation of surgical techniques. Discussion of indications and results.
- Passive and active middle ear & cochlear implants

COURSE DIRECTORS

Thomas Linder, Lucerne
Alex Huber, Zurich

INSTRUCTORS

ENT

P. A. Escada	(Portugal)
P. Kwok	(Germany)
B. Lerut	(Belgium)
S. Mulazimoglu	(Turkey)
J. Mulder	(Netherlands)
C. Röösl	(Switzerland)
S. Silva	(Brasil)

Anatomy University Zurich

O. Ullrich , G. Colacicco

TECHNICAL ASSISTANCE S. Pilz (Anatomy Dept. Zurich)

Instrumentation

Monika Molisak, Tim Thierbach, Johanna Thomanek, Doris Baggenstoss (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 AG, Heerbrugg (CH)

Carl Zeiss AG, Feldbach (CH)

Middle Ear Prostheses:

Gribi AG, Belp (CH)

Suction-Irrigation:

Max Stäubli AG, 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. J. Spyra
+41 (0)44 635 42 00 (during course)

Email (prior to course):

Julia.Spyra@spyrapartners.ch

INFORMATION

Web:

www.fimf.ch/activities

COURSE COSTS

2200.- Swiss francs

HOTEL RESERVATION

Zurich Tourist Office

Sponsors

KARL STORZ GmbH & Co. KG
Tuttlingen / Germany

Bien-Air Surgery S.A.
Biel / Switzerland

Max Stäubli AG
Horgen / Switzerland

Cochlear AG
Basel / Switzerland

MED-EL Schweiz GmbH
Tägerwilen / Switzerland

InnoForce Creative Solutions
Ruggell / Liechtenstein

Leica Microsystems AG,
Heerbrugg / Switzerland

Gribi AG
Belp / Switzerland

Novimed AG
Dietikon / Switzerland

Carl Zeiss AG
Feldbach/ Switzerland

08:00 Registration

08:15 **FIMF Philosophy of Temporal Bone Surgery**

Chronic Otitis Media and its Implications

Closed Tympano-Mastoidectomy

(Tympano-Meatal Flap, Canalplasty, Middle Ear Exploration, Myringoplasty)

Introduction and 3D Video

09:30 ***Dissection (1st Temporal Bone)***

12:30 Lunch (provided)

13:30 **How to classify otologic surgery & patients' questionnaires in middle ear surgery**

Drilling Techniques: Tips and Pitfalls

14:15 **Bonebridge & OSIA Implantation, Antrostomy
Ossiculoplasty** (Incus Interposition)

Introduction and 3D Video

Dissection (1st Temporal Bone)

17:30 Discussion and Clinical 3D Videos

18:00 End of the Day

PROGRAM Wednesday, July 26th, 2023

Stapedotomy

(Incus- and Malleo-Stapedotomy)

08:15 Introduction and 3D Video

09:15 ***Dissection (2nd Temporal Bone)***

12:15 Lunch (provided) and Case Discussions

Open Mastoido-Epitympanectomy with Tympanoplasty (Open MET)

13:15 Classification of Cholesteatoma

Drilling Techniques: Tips and Pitfalls

Introduction and 3D Video

14:00 ***Dissection (2nd Temporal Bone)***

16:30 Discussion and Clinical 3D Videos

Facial Nerve Injuries:

how to avoid and how to deal with it

18:00 End of the Day

19:00 – 22:00 **Course Dinner** (provided)

PROGRAM Thursday, July 27th, 2023

Open Mastoido-Epitympanectomy with Tympano - Ossiculoplasty (cont.)

08:15 Introduction

09:00 ***Dissection (2nd Temporal Bone)***

10:30 Analysis of Participants' Dissections

Vibrant Soundbridge and Cochlear Implantations

Introduction

12:15 Lunch (provided)

13:15 ***Dissection (1st Temporal Bone)***
(Posterior Tympanotomy and Round Window /
Cochleostomy Approach)

15:30 Discussion and 3D Video

16:00 **Endoscopic Ear Surgery**

17:30 End of the Day

PROGRAM Friday, July 28th, 2023

Subtotal Petrosectomy

08:15

Introduction

09:30

Dissection (1st and 2nd Temporal Bone)

(Subtotal Petrosectomy, Endolymphatic Sac,
Labyrinthectomy, Transotic Approach)

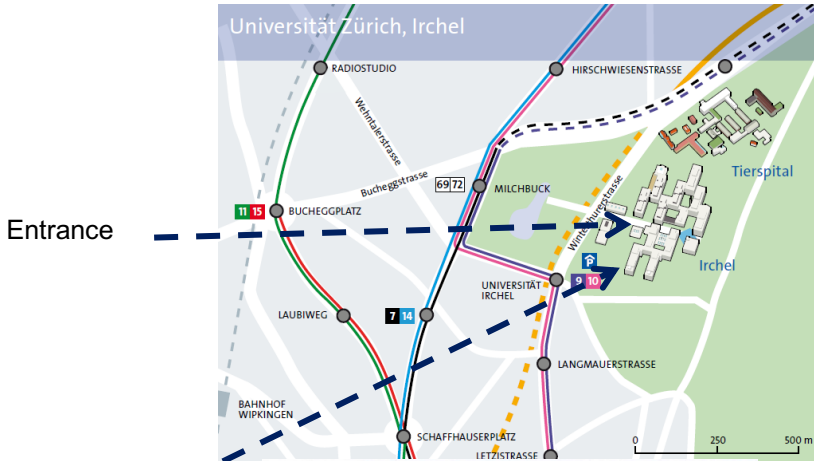
11:30

Discussion and 3D Video

12:30

End of the Course

Entrance to University Zurich-Irchel Winterthurerstr. 190



Course Rooms

Signs at Mensa Entrance



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