



BASIC

# Temporal bone beginner course

from virtual over dry  
to wet specimens

OTORHINOLARYNGOLOGY

Geneva, Switzerland, 18-19 September 2023

Director  
Prof Pascal Senn

# Welcome



**Prof Pascal Senn**

**Course Director**

Dear Colleagues,

It is my pleasure to cordially invite you to the third edition of the Temporal bone beginner course. The course is tailored to the needs of young ORL surgeons beginning with temporal bone surgery or a specific interest in advanced simulator training tools in this context.

The course will take place at the Swiss Foundation for Innovation and Training in Surgery (SFITS) in Geneva on September 18-19, 2023. Located on the campus of the Geneva University Hospitals, the SFITS is a training center dedicated to innovative teaching and training formats and is fully equipped meeting the highest standards available today.

It is my honor to have a Danish ORL delegation headed by Prof. Mads Sorensen (Copenhagen) who not only have developed the Visible Ear Simulator and a dedicated national course in Denmark, but also methods to objectively measure the learning effects and didactic outcome of simulation-based training. In addition, it is a pleasure to announce the five experienced otologists, as faculty members of the course: Prof. Gunesh Rajan (Lucerne), Dr. Mercy George (Lausanne), PD Dr Nils Guinand (Geneva), Prof. Dr. med. Christof Rösli (Zürich) and Prof. Daniel Bodmer (Basel).

This 2-day course will feature simulation-based training on virtual and 3D-printed temporal bone models on day 1 followed by a real cadaveric temporal bone surgery on day 2. **It is possible to participate only on day 1, which will be then an excellent preparation for a cadaveric course in another center.** The course will be 98% hands-on, with minimal theoretical content allowing the participant to focus on skills. The theoretical content needed will be offered online before the course, allowing you to prepare ahead and to enjoy practical training at max during the course.

I am looking forward to this exciting course and hope to welcome you here in Geneva.

Best regards

Prof Dr. med.  
Pascal Senn

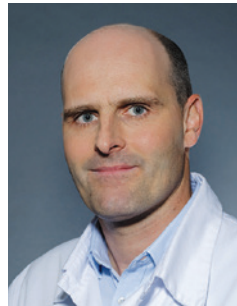


# Faculty



**Prof Pascal  
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Copenhagen Hearing  
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**Dr Andreas  
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**Prof Mads Sölvsten  
Sørensen**

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Department of Clinical  
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**Prof. Dr. med. and  
sc. nat. Daniel  
Bodmer**

HNO Universitätsspital  
Basel, Switzerland



**Prof. Dr. med.  
Christof Röösli**

Departement of  
Otorhinolaryngology,  
UniversitätsSpital Zürich,  
Zürich, Switzerland



# Course description

18-19 September 2023

## Audience

- Max 10 for both days

## Summary

- 1 day on simulation and 3D printed temporal bones
- 1 day on anatomical specimens
- It is possible to participate to both days or to Day 1 only.

## Language

- English

## Pre-course requirement

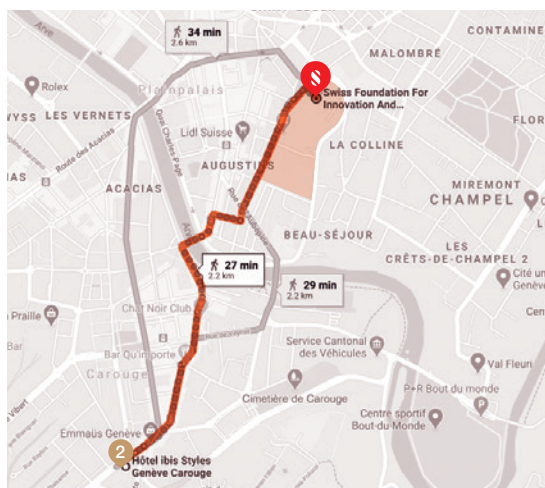
1 e-learning module

## Objectives

- Temporal bone anatomy
- Basic surgical techniques in otology
- Basics on simulation-based ear surgery training

## Accreditation (in progress)

- ISFM
- UEMS
- Ethical Medtech



**SFITS** - SWISS Foundation for Innovation and Training in Surgery

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1205 Geneva, SWITZERLAND  
+41 22 322 9100 | [www.sfits.ch](http://www.sfits.ch)

## Accommodation recommendation

- not included in the registration fees
- 2** **ibis Styles Genève Carouge Hotel**  
Route De Saint Julien 3, 1227 Carouge
- Please contact us to get more information and special prices.





## Program

### Monday 18.09

#### Practical workshop day on simulators & dry bones

8:30	Welcome coffee / registration
8:45	Course introduction
9:00-9:30	Basics of temporal bone drilling
9:30-12:30	Simulator & 3D printed bone workshop Part 1
12:30-13:30	Lunch
13:30-16:30	Simulator & 3D printed bone workshop Part 2
16:30-17:00	Debrief (self-evaluation / group discussion)

### Tuesday 19.09

#### Practical workshop day on anatomical specimens

8:30	Welcome coffee / registration
8:45	Course introduction
9:00-9:30	Soft tissue approaches
9:30-12:30	Anatomical Temporal Bone dissection Part 1
12:30-13:30	Lunch
13:30-16:30	Anatomical Temporal Bone dissection Part 2
16:30-17:00	Debrief & Certification

# Registration

## Price of the course

Day 1: **CHF 300.-**

Day 1 and 2: **CHF 2'000.-**

It is possible to participate to both days or to Day 1 only. If you are interested in registering to Day 1 only, please contact us directly.

Please book your participation via the SFITS Calendar web application:

Go to

<https://calendar.sfits.ch>

or scan QR code



Alternatively, please send an email to **inscription@sfits.ch** with the following information:

- Title of the course:  
Temporal bone beginner course 2023
- Full Name
- Phone number
- Title, Hospital, City, Country

**Registration deadline is September 8, 2023**

For further information, please contact:  
**inscription@sfits.ch**

Sponsors:

