

## Take the next step

# Stryker Education

## Advanced Trainees Temporal Bone Dissection Course 2026



11th – 13th March 2026



Medical University of Vienna  
Institute of Anatomy

### Course Description

This course is designed for advanced otolaryngology trainees interested in refining their skills in the treatment of patients with hearing loss and chronic otitis media.

The international faculty will present updated information and “hands-on” instruction pertaining to surgical techniques used in the management of hearing loss and chronic otitis media.

This will include innovations in ossicular chain reconstruction, cochlear implantation, mastoid surgery, Meniere’s management, stapedectomy techniques, and facial nerve management in chronic ear surgery.

The course will consist of didactic lectures, video sessions, and hands-on temporal bone dissections.

### Course Objectives

At the conclusion of this program, participants should be able to:

- Complete an intratemporal facial nerve dissection
- Reconstruct the ossicular chain using conventional PORPs, and TORPs, as well as, vibroplasty techniques
- Discuss various options for stapedectomy
- Perform intact canal wall mastoidectomy, canal wall down mastoidectomy, reversible canal wall down mastoidectomy, and labyrinthectomy

You specialise in your patients  
**We specialise in you.**

# Advanced Resident Temporal Bone Dissection Course 2026

## Agenda

Tuesday, March 10th, 2026

**Location:** **Hotel Regina**  
12:00 – 19:00  
Participants Check-In at Hotel  
Dinner at leisure

Wednesday, March 11th, 2026

<b>Location:</b>	<b>Hotel Regina – Motiv Room</b>	
07: 00– 07:30	Breakfast	
07:30 – 07:45	Welcome	Arnoldner & McElveen
	Pre-Course Evaluation	McElveen
07:45 – 08:15	Mastoidectomy (Intact Canal Wall)	Arnoldner
08:15 – 08:30	Temporal Bone Anatomy: A Surgeon's Riss Perspective	Riss
08:30 – 08:40	Lab Briefing – Morning session	McElveen
<b>Location:</b>	<b>Temporal Bone Lab at Institute of Anatomy</b>	
09:00 – 12:00	<b>Video:</b> Case Studies (Doc's discussion & Videos)	McElveen/ Salzmann
	<b>Lab:</b> Intact Canal Wall Mastoidectomy & Facial Nerve Dissection Use T.B.1)	All Faculty/ Salzmann
09:00 – 10:30	Group Red – Lab; Group Blue – Video	
10:30 – 12:00	Group Blue – Lab; Group Red – Video	
12:00	Group Picture at Institute of Anatomy	
<b>Location:</b>	<b>Josephinum</b>	
12:15 – 12:45	Lunch at Josephinum	
12:45 – 13:30	Cochlear Implantation: From skin incision to first fitting + Round table (panelist: Arnoldner, McElveen, Gstöttner)	Moderator: Dahm
13:30 – 13:35	Lab Briefing– Afternoon Session	Arnoldner
<b>Location:</b>	<b>Temporal Bone Lab at Institute of Anatomy</b>	
13:45 – 17:45	<b>Video:</b> Cochlear Implantation and Endolymphatic Sac Surgery	Gstöttner/Med El Insertion training/ McElveen
	<b>Lab:</b> Cochlear Implantation & Endolymphatic Sac Surgery (Use T.B. 1)	All Faculty
13:45 – 15:45	Group Blue – Lab; Group Red – Video	
15:45 – 17:45	Group Red – Lab; Group Blue – Video	
17:45	Adjourn/Return to Hotel	
19:00	<b>Group Dinner @ Stuwert/Schottentor</b>	

# Advanced Resident Temporal Bone Dissection Course 2026

## Agenda

Thursday, March 12 2026

<b>Location:</b>	<b>Hotel Regina – Votiv Room</b>	
07:15 – 07:45	Breakfast	
07:45 – 08:20	Endoscopic Ear Surgery: Pros and Cons	Salzman
08:20 – 08:50	Reconstruction of the Ossicular Chain: Concerns & Considerations.	McElveen
08:50 – 09:00	Lab Briefing – Morning session	McElveen
<b>Location:</b>	<b>Temporal Bone Lab at Institute of Anatomy</b>	
09:15 – 12:00	<b>Video:</b> Case studies (Doc's Discussion) & Innovations in Ossicular Chain Reconstruction - TALK: Active Middle Ear and Bone Conduction Devices.	McElveen/ Honeder
	<b>Lab:</b> O.C.R. (Bone Cement, PORPs/TORPs & Round Window Vibroplasty) (Use T.B.1)	All Faculty
09:15 – 10:30	Group Blue – Lab; Group Red – Video	
10:30 – 12:00	Group Red – Lab; Group Blue – Video	
<b>Location:</b>	<b>Josephinum</b>	
12:15 – 12:45	Lunch at Josephinum	
12:45 – 13:30	Round Table Discussion: Cholesteatoma Management Options (Panelists: Gstöttner, McElveen & Baumgartner)	Moderator: Riss
13:30 – 13:35	Lab Briefing – Afternoon Session	McElveen
<b>Location:</b>	<b>Temporal Bone Lab at Institute of Anatomy</b>	
13:45 – 17:45	<b>Video:</b> Case Studies (Doc's Discussion) & Stapes Surgical Technique	Riss/McElveen
	<b>Lab:</b> Stapedotomy & Bone Conduction Devices (Use T.B. 1)	All Faculty
13:45 – 15:45	Group Red – Lab; Group Blue – Video	
15:45 – 17:45	Group Blue – Lab; Group Red – Video	
17:45	Adjourn/Return to Hotel	
19:00	<b>Group Dinner @ Restaurant Plachuttas Grünspan</b>	

# Advanced Resident Temporal Bone Dissection Course 2026

## Agenda

Friday, March 13, 2026

<b>Location:</b>			<b>Hotel Regina – Votiv Room</b>
07:15 – 07:30	Breakfast		
07:30 – 07:50	Canal Wall Down Mastoidectomy		Dahm
07:50 – 08:20	Surgical Approaches to I.A.C. and Skull Base		Arnoldner
08:20 – 08:35	Hot & New: TICl, Hearo, Otodrive et al: The Vienna Experience		Arnoldner
09:00 – 12:00	Lab Briefing – Morning session		McElveen
<b>Location:</b>			<b>Temporal Bone Lab at Institute of Anatomy</b>
09:00 – 12:00	<b>Video:</b> Complications in Ear Surgery: Videos and Fish Bowl <b>Lab:</b> Medial Graft Tympanoplasty & C.W.D. Mastoidectomy (Use T.B. #1), Intact Canal Wall Mastoidectomy with opening of facial recess (Use T.B. #2)		Riss/Parzefall/Dham All Faculty
09:00 – 10:30	Group Blue – Lab; Group Red – Video		
10:30 – 12:00	Group Red – Lab; Group Blue – Video		
<b>Location:</b>			<b>MED-EL Vienna</b>
12:15 – 12:45	Lunch at MED-EL office		
12:45 – 13:30	Round table discussion: "How I do it" Variation in Management: Ménière's Disease, Chronic Otitis Media, Stapes surgery (Panelists: McElveen, Parzefall, Dahm)		Arnoldner
13:30 – 13:35	Lab Briefing – Afternoon Session		McElveen
<b>Location:</b>			<b>Temporal Bone Lab at Institute of Anatomy</b>
13:45 – 16:45	<b>Video:</b> Case Studies (Doc's Discussion) <b>Lab:</b> Transmastoid Labyrinthectomy & I.A.C Dissection (Use T.B. 2)		Arnoldner/McElveen All Faculty
13:45 – 15:15	Group Blue – Lab; Group Red – Video		
15:15 – 16:45	Group Red – Lab; Group Blue – Video		
16:45 – 17:00	Temporal Bone & Post-Course Evaluation & Distribution of Certificates		
17:00	<b>Adjourn &amp; Departures</b>		



## Advanced Trainees

### Stryker Education

# Temporal Bone Dissection Course 2026

#### Locations

##### Hotel:

Regina  
Rooseveltplatz 15,  
1090 Vienna

##### Event:

Medical University of Vienna, Institute of Anatomy  
Spitalgasse 23,  
1090 Vienna

#### Contacts

##### Contact Stryker:

Tammerin Du Preez  
Associate Manager, Medical Education  
Tammerin.dupreez@stryker.com

Wales Christian  
Senior Manager, Education  
Wales.christian@stryker.com

##### Contact MED-EL:

Andreas Binsteiner MSC  
Associate Manager, Medical Education  
andreas.binsteiner@medel.com

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**We specialise in you.**