

## » faculty

- › Christoph Arens (Giessen)
- › Manuel Bernal-Spreckelsen (Barcelona)
- › Hans Eckel (Klagenfurth)
- › Gerd Fabian Volk (Jena)
- › Kevin Hansen (Cologne)
- › Jackowska Joanna (Posnan)
- › Jens Peter Klussmann (Cologne)
- › Ruth Lang-Roth (Cologne)
- › Jean-Paul Marie (Rouen)
- › Dirk Mürbe (Berlin)
- › Christian Sittel (Stuttgart)
- › Małgorzata Wierzbicka (Posnan)
- › Claus Wittekind (Dortmund)
- › Michal Zabrodsky (Prag)

## » topics

- › trans oral laser surgery
- › open laryngeal surgery
- › laryngeal reinnervation
- › laryngotracheal stenosis
- › vocal cord augmentation
- › laryngeal cancer
- › premalignant laryngeal lesions
- › microlaryngoscopy
- › L-EMG
- › swallowing disorders
- › functional voice disorders

## » Live surgery

- › for functional and oncologic laryngeal pathologies

## » Dissection course with live demonstration and step by step approach

- › tracheotomy, thyroplasty, laryngeal reinnervation, open partial laryngeal surgery, laryngectomy, voice prosthesis, hands-on-3D CO2-laser application, blue laser application



## » Information

### » Registration:

<https://hno.uk-koeln.de/zuweiser-professionals/kehlkopfkurs/anmeldung-zum-kehlkopfkurs/>

### » Registration fee:

900 € with dissection (limited amount of places)  
500 € without dissection

I am participating in the event  
**„21st Cologne course on laryngeal surgery“**  
from 8th-10th December 2022

Title/Last Name/First Name

Institution

Address

E-Mail

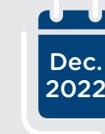
Date, Signature

## University Hospital of Cologne Department of Otorhinolaryngology



## » Contact

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## » Date

8<sup>th</sup>-10<sup>th</sup> December 2022



## » Location

University Hospital of Cologne  
Department of Otorhinolaryngology  
Building 23, Kerpener Str. 62, D-50937 Köln, Germany



The **Centre for Integrated Oncology (CIO)** is the joint cancer centre of the University Hospitals of Aachen, Bonn, Cologne, Düsseldorf.  
[krebzentrum-cio.de](http://krebzentrum-cio.de) | [cio.uk-koeln.de](http://cio.uk-koeln.de)



**UNIKLINIK  
KÖLN**

## 21st Cologne course on laryngeal surgery

*Educational course for functional and  
oncologic laryngeal surgery*



**CIO**  
Center for Integrated Oncology  
Aachen Bonn Cologne Duesseldorf

**EUROPEAN  
LARYNGOLOGICAL  
SOCIETY**

Dear colleagues,

Laryngology has a long tradition at the University Hospital of Cologne. As early as the 1960s Oskar Kleinsasser conducted groundbreaking developments on the subject of microlaryngoscopy at our hospital that are applied until this day. An educational course for laryngeal surgery was founded by Hans Eckel and Christian Sittel in the 1990s. We are very happy to continue this tradition and invite you to Cologne to share our experience in laryngology with you.

Renown speakers from all over Europe will cover a wide spectrum of subjects with cutting-edge, varied and topical talks and discussions. Live operations and the possibility of hands-on-dissection at our anatomical institute offer the opportunity of learning various surgical techniques from the experts. The course is directed at early- and advanced-career laryngologists, head and neck surgeons and phoniaticians.

The course will be held in English and is endorsed by the European Laryngological Society.

With socializing events, including a visit to Cologne's Christmas markets, we hope to create an enjoyable and animated atmosphere and thus an unforgettable experience.

We look forward to welcoming you in Cologne!

**Univ.-Prof. Dr.  
Jens Peter Klussmann**  
Director of the Department  
of Otorhinolaryngology



## Thursday - 08.12.2022

**8.00 registration**

**8.30 – 9.45**

### general laryngology session

(moderation K. Hansen)

8.30 - 8.45 J. P. Klussmann

#### welcome and introduction

8.45 - 9.00 H. E. Eckel

#### history of laryngology at the University of Cologne

9.00 - 9.15 C. Ahrens

#### basics of larynx surgery

9.15 - 9.30 C. Sittel

#### endoscopy of the upper airway in adults and children

9.30 - 9.45 C. Decker

#### management of the upper airway in ENT patients - an anesthesiologic viewpoint

**9.45 – 10.00 coffee break**

**10.00 – 13.30**

### functional session

(moderation C. Sittel)

10.00 - 10.30 C. Ahrens

#### surgery of benign lesions of the vocal cords

11.00 - 11.30 K. Hansen

#### augmentation of the vocal cord

11.30 - 12.00 J.-P. Marie

#### laryngeal reinnervation

12.00 - 12.30 H.E. Eckel

#### treatment of bilateral vocal cord immobility

12.30 - 13.00 C.Sittel

#### surgery of the laryngotracheal junction

13.00 - 13.30 C. Wittekind

#### recurrent respiratory papillomatosis - treatment and outlook

**13.30 - 14.30 lunch break**

**14.30 – 17.00**

### oncologic session

(moderation H.E. Eckel)

14.30 - 15.00 M. Wierzbicka

#### laryngeal cancer - diagnosis and classification

15.00 - 15.30 J. P. Klussmann

#### OPL - when to choose the open approach

15.30 - 16.00 M. Bernal-Sprekelsen

#### TOLS - current state of the art

16.00 - 16.30 M. Zabrodski

#### TOLS - new and future developments

16.30 - 17.00 C. Arens

#### management of premalignant lesions and the role of narrow band imaging

18.00 **Christmas market tour**

20.00 **Dinner at typical regional restaurant**

## Friday – 09.12.2022

**8.00 – 12.30**

### live operations with commentary and discussion

(moderation Hansen/Sharma/Klussmann)

- › “Oncologic intervention” (TOLS / OPL)
- › Non-selective unilateral laryngeal reinnervation
- › Dilatation of subglottic stenosis in JET
- › Augmentation of vocal cord with autologous fat or synthetics in JET
- › Treatment of stenosis of anterior commissure with stent (LACS) inlay
- › RRP laser treatment
- › Surgery of benign laryngeal lesion/microlaryngoscopy

**13.00 - 14.00 lunch break**

**14.00 – 18.30**

### phoniatics

(moderation: C. Ahrens)

14.00 - 14.30 R. Lang-Roth/M. Lotter

#### Comprehensive diagnosis and management of swallowing disorders following laryngeal and hypopharyngeal cancer

14.30 - 15.00 D. Mürbe

#### Diagnosis and treatment of functional voice disorders

15.00 - 15.30 M. Grosheva

#### The role of EMG in clinical decision making

16.00 - 16.30 G.F. Folk

#### Electrostimulation of the Larynx

**16.30 – 17.00 coffee break**

### Round table discussion:

(moderation: K. Hansen/J. P. Klussmann)

17.00 – 18.00

Mürbe/Zabrodsky/Marie/Joanna Jackowska

**The role of surgery in the treatment of laryngeal palsy:** When do we operate, and which surgical technique do we apply?

## Saturday – 10.12.2022

**9.00 – 15.00**

Welcome and topographic dissection I  
neck dissection, salivary glands,  
hypoglossal nerve, ansa cervicalis

topographic dissection II  
thyroid gland, recurrent nerve, cervical plexus,  
vagal nerve, brachial plexus

### surgical procedures

tracheotomy, thyroplasty, laryngeal reinnervation,  
open partial laryngeal surgery, laryngectomy, voice  
prosthesis, hands-on-3D CO2-laser application, blue  
laser application