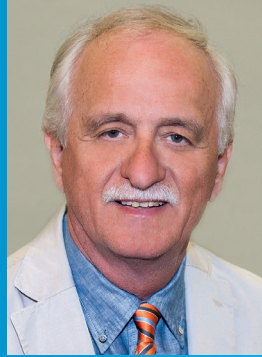




Walter Klepetko  
Prof of Thoracic Surgery



Wolfgang Bigenzahn  
Prof of Phoniatics

**Dear Colleagues,**

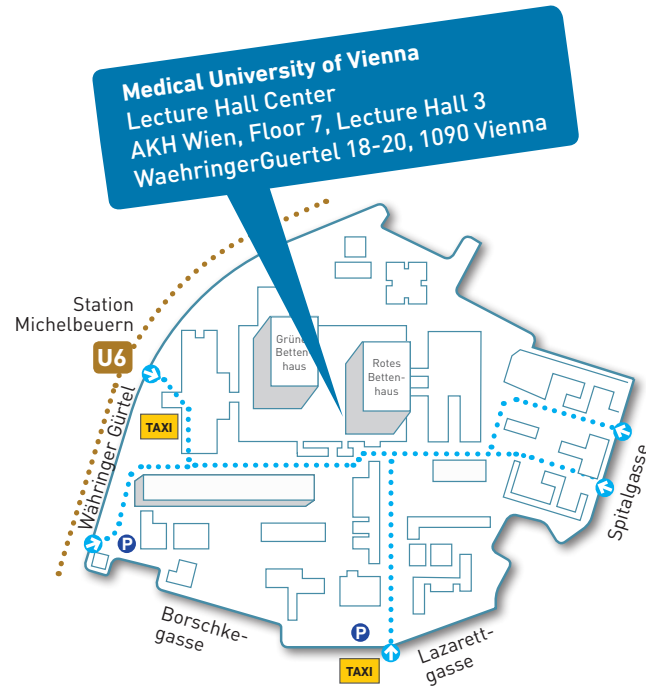
Laryngotracheal problems represent a significant challenge to the treating physicians, usually involving several medical specialities in their treatment. This two days seminar provides an overview on the overlapping and complex problems with whom ENT, thoracic and pediatric surgeons are confronted. The interactive format that combines key note and state of the art lectures together with case and video presentations offers an approach that is orientated to the clinical reality.

We would like to welcome you in Vienna for these interesting and exiting two days. Enjoy the spirit of the city and obtain a very special information.

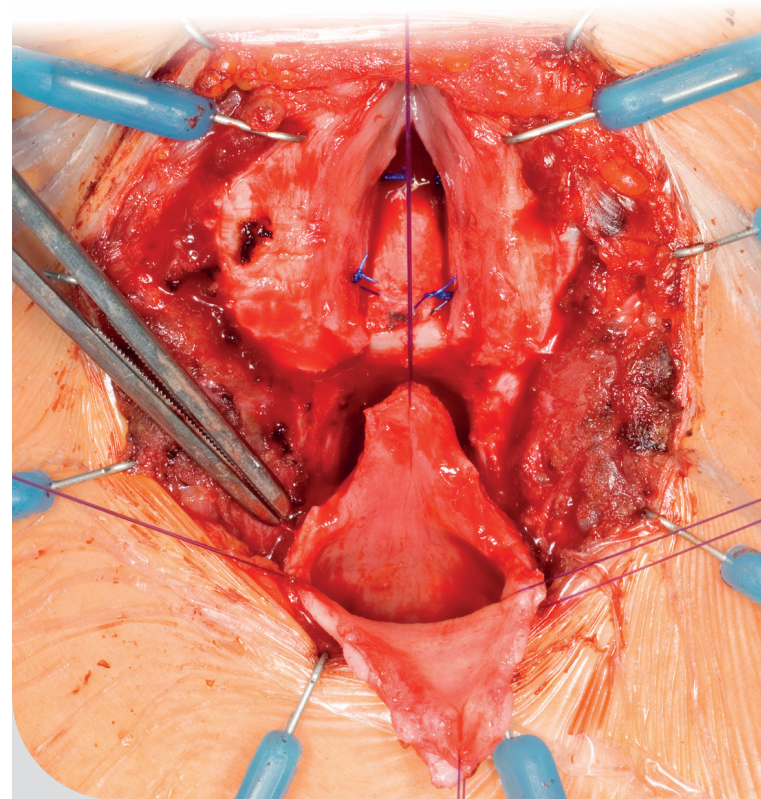
Walter Klepetko MD

Wolfgang Bigenzahn MD

For registrationn please visit:  
[www.meduniwien.ac.at/laryngotrachealvienna2014](http://www.meduniwien.ac.at/laryngotrachealvienna2014)  
Participation fee: 300 Euros  
Phone: +43 (0)1 40400 5644  
Fax: +43 (0)1 40400 5642  
Email: [laryngotrachealvienna2014@meduniwien.ac.at](mailto:laryngotrachealvienna2014@meduniwien.ac.at)



Clinical Section of Thoriacic Surgery  
Clinical Section of Phoniatics and Logopedics



Clinical Section of Thoracic Surgery  
Clinical Section of Phoniatics and Logopedics

## Management of laryngotracheal problems

14<sup>th</sup> – 15<sup>th</sup> March 2014  
Lecture Hall Center, Lecture Hall 3  
Medical University of Vienna

[www.meduniwien.ac.at/laryngotrachealvienna2014](http://www.meduniwien.ac.at/laryngotrachealvienna2014)

**Friday**  
**14<sup>th</sup> March 2014**

09.00  
**Welcome remarks**

09.10 - 10.10  
**Session I: The basis for everything**  
Chair: W. Gstöttner, P. Monnier

**Anatomy of the larynx and trachea** 10 min.  
M. Brunner, Vienna

**Phonation and deglution** 10 min.  
B. Schneider-Stickler, Vienna

**Endoscopic investigation techniques** 10 min.  
G. Friedrich, Graz

**Imaging techniques** 10 min.  
C. Czerny, Vienna

**Investigation of the pediatric patient** 10 min.  
P. Monnier, Lausanne

**Discussion** 10 min.

10.10 - 10.30 **Coffee break**

Clinical Section of Thoriacic Surgery  
Clinical Section of Phoniatics and Logopedics

10.30 - 11.45

## Session II: Diseases

Chair: W. Bigenzahn, D. van Raemdonck

**Glottic/Subglottic disorders** 15 min.

G. Friedrich, Graz

**Tracheal stenosis/malacia** 15 min.

K. Hoetzenecker, Vienna

**Tumors of the trachea/carina** 15 min.

D.J. Mathisen, Boston

**Tumors of the larynx** 15 min.

D. Thurnher, Vienna

**Discussion** 15 min.

11.45 - 13.00 **Lunch break**

13.00 - 14.30

## Session III: Operative standard techniques

Chair: W. Klepetko, P. Delaere

**Tracheal resection** 15 min.

D.J. Mathisen, Boston

**Standard and extended cricotracheal resection** 15 min.

W. Klepetko, Vienna

**Laryngotracheal reconstruction** 15 min.

R. Hewitt, London

**Carinal resection** 15 min.

P. Darteville, Paris

**Discussion** 30 min.

14.30 - 15.00 **Coffee break**

15.00 - 16.30

## Session IV: Case reports and movie session

Chair: D.J. Mathisen, G. Friedrich

## Saturday

15<sup>th</sup> March 2014

09.00 - 10.15

## Session V: Perioperative patient management

Chair: M. Elliott, G. Sandhu

**Surgical management of recurrent nerve palsy** 15 min.

W. Bigenzahn, Vienna

**Management of phonation and swallowing problems** 15 min.

D. Denk-Linnert, Vienna

**Respiratory issues during the operation** 15 min.

C. Aigner, Vienna

**Radiation therapy of the laryngotracheal area** 15 min.

K. Dieckmann, Vienna

**Discussion** 15 min.

10.15 - 10.30 **Coffee break**

10.30 - 11.10

## Session VI: Special problems and techniques in the adult

Chair: D.J. Mathisen, P. Darteville

**Management of tracheoesophageal fistula** 10 min.

D. van Raemdonck, Leuven

**Management of tracheal rupture** 10 min.

W. Klepetko, Vienna

**Management of tracheomalacia** 10 min.

G. Sandhu, London

**Discussion** 10 min.

11.10 - 12.30

## Session VII: Pediatric airway surgery

Chair: M. Elliott, W. Klepetko

**The Lausanne experience** 30 min.

P. Monnier, Lausanne

**The Great Ormond Street experience** 30 min.

R. Hewitt, London

**Discussion** 20 min.

12.30 - 13.40 **Lunch break**

13.40 - 14.55

## Session VIII: Tracheal transplantation

Chair: D. van Raemdonck, K. Hoetzenecker

**The Marie-Lannelongue experience** 15 min.

P. Darteville, Paris

**The Leuven experience** 15 min.

P. Delaere, Leuven

**Cyropreserved trachea** 15 min.

M. Elliott, London

**Tissue-engineered larynx and trachea** 15 min.

M. Birchall, London

**Discussion** 15 min.

14.55 - 16.05

## Session IX: Complications of airway surgery

Chair: W. Bigenzahn, P. Monnier

**Overview** 10 min.

M. Elliott, London

**Case reports and movie session** 55 min.

**Closing remarks and farewell coffee**