89th Annual Meeting
German Society of Oto-Rhino-Laryngology, Head and Neck Surgery

12th International Forum
Thursday, May 10th – Friday, May 11th, 2018
Musik- und Kongresshalle (MuK), Lübeck
Nota bene: Session will be translated simultaneously in English

Current areas of research that will change the future of ENT medicine
Explanation of the keynote lectures, Part 1
8.00-09.30 a.m.

Chairmen: Barbara Wollenberg, Lübeck; S. Dazert, Bochum; H. Weerda, Freiburg

1. **Immunotherapy - the new ear of oncology**
   S. Lang, B. Kansy, Essen

2. **HPV - a different view on head and neck cancer**
   C. Wittekindt, S. Wagner, S. J. Sharma, J. P. Klußmann et al., Gießen/Köln

3. **Radiomics: big data instead of biopsies in the future?**
   Kathrin Scheckenbach, Düsseldorf

4. **Biologics in rhinology - forthcoming personalized concepts: the future starts today**
   A. Chaker, München

5. **Regeneration - a new therapeutic dimension in otorhinolaryngology**
   Nicole Rotter, M. Zenobi-Wong, Mannheim/Zürich (CH)

Break
9.30-10.30 a.m.

Current areas of research that will change the future of ENT medicine
Explanation of the keynote lectures, Part 2
10.30-11.45 a.m.

Chairmen: Barbara Wollenberg, Lübeck; S. Dazert, Bochum; H. Weerda, Freiburg

6. **Molecular understanding of hearing - how does this matter to the hearing impaired?**
   T. Moser, Göttingen

7. **Robotic surgery - who is the boss?**
   P. Schuler, Ulm

8. **The microbiome - the unscheduled parameter for future therapies**
   A. G. Beule, Münster

Main Lecture

9. **Chancen und Limitationen der Personalisierten Medizin**
   M. Schwab, Stuttgart
INTERNATIONAL FORUM

Opening and Welcome
Barbara Wollenberg, Lübeck (D)
President of the German Society of ORL HNS

Z. Gao, Beijing (CN)
Board Member of the German-Sino ORL-Society

A. Boehm, Leipzig (D)
Board Member of the German-French ORL-Society

C. Offergeld, Freiburg (D)
Board Member of the Spanish-German ORL Society

Round Table Discussion
13. Endoscopic Skull Base Surgery

Moderators: Ulrike Bockmühl, Kassel (D); Barbara Wollenberg, Lübeck (D)

Speaker: Robotic transnasal endoscopic skull base surgery
A. Schreiber, Brescia (I)

Management of the internal carotid artery in lateral skull base surgery: combine infratemporal fossa approaches with great saphenous vein reconstruction
Z. Gao, Beijing (CN)

Transorbital endoscopic access the midfossa and temporal lobe
P. Castelnuovo, Varese (I)

Mastering extended defects of the skull base
Ph. Herman, Paris (F)

Endoscopic endonasal surgery for tumors of the cavernous sinus
Uta Schick, Münster (D)

Break

1.00–1.10 p.m.

1.10–2.30 p.m.

2.30–3.30 p.m.
INTERNATIONAL FORUM

Organized by the Working-Group „Pediatrics in ORL“

Round Table Discussion

14. Some Issues in Pediatric Otorhinolaryngology

Moderators: Th. Deitmer, Dortmund (D); C. Sittel, Stuttgart (D)

Speaker: The Evolution of Treatment for Laryngotracheal stenosis
C. M. Bailey, London (UK)

Management of Laryngeal Cleft in Children
Diana Di Dio, A. Koitschev, P. Amrhein, Stuttgart (D)

Management of choanal stenosis
I. Baumann, P. Amrhein, P. K. Plinkert, A. Koitschev, Heidelberg/Stuttgart (D)

Nonsurgical correction of congenital auricular deformities in the early neonate
Katrin Stork, M. Jungehülsing, Potsdam (D)

Management and therapy of complex malformations of inner ear
Th. Grundmann, Hamburg (D)

Break

INTERNATIONAL FORUM

Round Table Discussion

15. Molecular Rhinology – From CRS to CRSwNP: What we know so far

Moderator: L. Klimek, Wiesbaden (D)

Speaker: Impact of nasal disorders in pediatric allergic rhinitis
J. Mullol, Barcelona (E)

Clinical implications of different pathophysologies in CRSwNP
L. Klimek, Wiesbaden (D)

Pathogenic mechanisms
R. C. Kern, Chicago (USA)

Endotyping and its consequences in CRSwNP
Ph. Gevaert, Genth (B)

The role of Hypoxia and Lymphangiogenesis in nasal polyposis
D. Zhu, Changchun (CN)
Nota bene: Session will be translated simultaneously in English

Sitzungsleitung: Barbara Wollenberg, Lübeck; S. Dazert, Bochum; H. Weerda, Freiburg

**Wollstein-Lecture**
136. Immunotherapy – chances and dangers
R. L. Ferris, Pittsburgh (USA)
INTERNATIONAL FORUM

Round Table Discussion
140. Cancer Care
(Under the auspices of the Sino-German-ENT-Society)

Moderators: Barbara Wollenberg, Lübeck (D); Z. Gao, Beijing (CN); N. Stasche, Kaiserslautern (D)

Speakers: The value of narrow band imaging combined with stroboscopy for the detection of applanate indiscernible early-stage vocal cord cancer
J. Fang, Beijing (CN)

The value of surgical larynx preservation in the area of conflict with chemo-radiation
Ursula Schröder, Lübeck (D)

Surgical salvage of advanced recurrent head and neck squamous cell carcinoma
X. Li, Shijiazhuang (CN)

HPV and other biomarkers for Head and Neck cancer
J. P. Klußmann, Cologne (D)

Innovations for head and neck open surgery in China
X. Pan, Jinan (CN)

Future Perspectives in Endoscopic Robotic Surgery
S. Lang, Essen (D)

Deutsch-Chinesische HNO-Gesellschaft
– Geschäftssitzung –

Leitung: N. Stasche, Kaiserslautern
J. Müller, München
Z. Gao, Beijing (CN)
S. Yang, Beijing (CN)

Cross Reference: Konzertsaal (MuK)
Wullstein-Lecture

10.30–11.00 a.m.
INTERNATIONAL FORUM

Chairmen:                S. Lang, Essen (D); J. Schipper, Düsseldorf (D)

Oncology

Invited Lecture
141. Sentinel Node and the assessment of the N0 neck in head and neck cancer
     M. W. M. van den Brekel, Amsterdam (NL)

Free Lectures
142. Prevalence of human papillomavirus antibodies and survival in people with head and
     neck cancer: Results from head and neck 5000
     A. Ness, K. Ingarfield, M. Pawlita, S. Thomas et al., Bristol (UK)/Heidelberg (D)

143. Current status of larynx organ preservation for laryngeal cancer in China
     X. Li, Shijiazhuang (CN)

Rhinology

Invited Lecture
144. Treatment of nasal polyps with biologicals: Will endotyping identify the ideal patients?
     M. Wagenmann, Düsseldorf (D)

Free Lectures
145. Trigeminal sensitivity in patients with nasal obstruction
     Mandy Cuevas, T. Springer, Th. Hummel, Dresden (D)

146. Genetic polymorphism of tumor necrosis factor alpha in patients with bilateral nasal
     polyps with and without bronchial asthma
INTERNATIONAL FORUM

Otology

Free Lectures 2.05–2.30 p.m.

147. New generation auditory brainstem implants: a study of optogenetic and conformable electrical array technology
D. J. Lee, Boston (USA)

148. Effectiveness of Intratympanic Steroid Treatment for Sudden Sensorineural Hearing Loss
D. Shukurov, Tashkent (UZ)

149. Role of audio-vestibular laboratory test in Meniere’s disease: Comparative study between caloric test, video head impulse test, VEMP test and audiometry
E. Jargalkhuu, D. Enkhtaivan, Y. Shim, J. Koo et al., Ulaanbaatar (MGL)/Seoul (ROK)

Break 2.30–3.30 p.m.

INTERNATIONAL FORUM

Round Table Discussion 3.30–5.00 p.m.

150. Endoscopic Transcanal Ear Surgery
Moderator: Serena Preyer, Karlsruhe (D)
Speaker: The Transcanal route – a rediscovered NOTES to the otorhinolaryngologists
M. Tong, Hong Kong (CN)

Transcanal surgery for vestibular schwannomas
L. Presutti, Modena (I)

Endoscopic ear surgery: past, present and future
D. J. Lee, Boston (USA)

Reestablishing ventilation of the middle ear cleft: value of endoscopy
M. Tarabichi, Dubai (UAE)

Endoscopic facial nerve surgery
D. Marchioni, Verona (I)

Break 5.00–5.30 p.m.
INTERNATIONAL FORUM

Round Table Discussion

151. Liquid Biopsy

Moderator: M. Hoffmann, Kiel (D)

Speaker: Human tumor-derived exosomes (TEX) regulate treg functions via cell surface signaling rather than uptake mechanisms
L. Muller, Basel (CH)

Oral squamous cell carcinoma patients can be differentiated from healthy individuals with label-free serum proteomics
Suvi Renkonen, Huddinge (S)

Cell-free DNA in liquid biopsies as diagnostic tool for HNSCC
J. Hess, Heidelberg (D)

Cancer educated platelets
C. Idel, Lübeck (D)

EMT, tumor progression and liquid biopsys: challenges and perspectives
O. Gires, Munich (D)

Circulating microRNAs as prognostic therapy biomarkers in head and neck cancer patients
H. Zitzelsberger, Munich (D)
Details / Information for Participants

Organisation:
German Society of Oto-Rhino-Laryngology, Head and Neck Surgery
Ulrike Fischer, Administration Manager
Office: Friedrich-Wilhelm-Str. 2  *  D-53113 Bonn
Tel.: + 49 (0) 2 28 / 923 922-0  *  Fax: + 49 (0) 2 28 / 923 922-10
E-Mail: kongress@hno.org  *  Website: www.hno.org/congress/index.html

President:
Frau Prof. Dr. med. Barbara Wollenberg
Univ. HNO-Klinik
Ratzeburger Allee 160
23538 Lübeck

Congress Venue:
Musik- und Kongresshalle (MuK)
Willy-Brandt-Allee 10
D-23554 Lübeck

Hotel Accommodation:
A special contingent of hotel rooms is available in Lübeck. The hotel reservation form is available at www.hno.org/2018/information_for_participants.html

Registration office:
Registration desk at the main entrance Halle, MuK Lübeck
Opening hours:  
Wednesday,  May 9, 2018:  10.00 a.m. - 6.00 p.m.
Thursday,  May 10, 2018:  7.30 a.m. - 7.30 p.m.
Friday,  May 11, 2018:  7.30 a.m. - 7.30 p.m.
Saturday,  May 12, 2018:  7.30 a.m. - 5.15 p.m.

Phone:  + 49 (0) 451 / 7904 110
Fax:  + 49 (0) 451 / 7904 241

Registration - Early Bird until April 20, 2018:
The Early Bird Registration is possible online at www.hno.org/congress/registration.html

HNΟ-Kids

Congress Kindergarten:
For children aged 3 to 12, day care will be offered during the 89. Annual Meeting.
The day care is free of charge for children of congress participants.
Reservation (by email to kongress@hno.org) is highly recommended to guarantee the child’s admission.
Any vacant spots may also be assigned on-site.
Social Program during the Congress for International Guests

- For booking the social program please register on: https://www.hno.org/en/congress/registration_social_program.html

Wednesday, May 9, 2018

Nota bene: Session will be translated simultaneously in English

4.00-6.30 p.m.  
Opening Ceremony for the 89. Annual Meeting

The President cordially invites you to the ceremonial opening event.

Meeting point:  
Konzertsaal within the Musik- und Kongresshalle (MuK), Willy-Brandt-Allee 10, 23554 Lübeck

Entry: free (Registration necessary)

6.30 -7.00 Uhr  
Sect reception on invitation of the President

Following the opening ceremony, you are cordially invited to a drink in the foyer of the Radisson Hotel.

Meeting point:  
Foyer of the Radisson Blu Senator Hotel, Willy-Brandt Allee 6, 23554 Lübeck

Entry: free (Registration necessary)

7.00 - 9.30 p.m.  
Opening Party

Following the reception, we would like to celebrate the congress opening party with you. Food and beverages are offered in maritime Lübeck Style.

Entry: free (Registration necessary)
Drinks and food are partly on a self-paid basis

Meeting point:  
Foyer of the Radisson Blu Senator Hotel, Willy-Brandt Allee 6, 23554 Lübeck

- Sponsored by ATMOS MedizinTechnik -
Thursday, May 10, 2018

9 p.m.-2 a.m.  Late-Night-Party
The party place to be at today’s late-night party: Kulturwerft Gollan, a top-class event location! From the historic industrial complex in the port of Lübeck, the architecture-winning cultural shipyard grew up to a well-known party hotspot.

The extravagant hall, sure already known from film and television, will become the ENT party location exclusively for us all night without any time, space or acoustic limits.

The ambience and industrial charm of the old halls radiate a unique atmosphere to dance all night long. What is easy with the appearance of our already proven DJ Quadro: Dr. Shadow (aka Edgar Nowatus, Leipzig), KidTwistJunior (aka Sascha Ritzmann, Leipzig), Krasz#1 (aka Dr. Mathias Hofer, Leipzig) und DJ OGL (aka Prof. Dr. Orlando Guntinas-Lichius, Jena).

Entry: 12 €
Location: Kulturwerft Gollan
Einsiedelstr. 6
23554 Lübeck
Sponsored by

Friday, May 11, 2018

7.30-11.00 p.m. Gala Dinner
Located directly at the Trave, in the immediate vicinity of the European Hanseatic Museum, the Schuppen 9, built in 1906, is one of the hippest event locations in Lübeck. Here, modernity and tradition meet and combine to form a very special backdrop for our social highlight of the congress: our Gala Dinner.

Fitting to the congress motto, an expert will present an innovation that will absolutely excite you, even after a long congress-day. Accompanied by a dinner with selected delicacies, the hours spent together in the ENT circle of friends will fly by in no time.

We look forward to the best atmosphere and an unforgettable maritime social evening 2018.

Entry: 80 € incl. Menu, Drinks
50 € for Assistent Doctors
(with membership in DGHNO)
Location: Schuppen 9, Großer Saal
An der Untertrave 1a
23552 Lübeck
Sponsored by
9 p.m.-2 a.m.  Late-Night-Party

On Friday, the night is made to day: on 2500 square meters of beach, located directly on the Trave, the exclusively rented Strandsalon with its heavenly outdoor area guarantees Summer-in-the-city feeling.

The party location at the top of the wall peninsula is surrounded by the most beautiful view of Lübeck harbor and its waterways. Under Caribbean palm trees, in a deck chair, beach chair or by the pool, cool drinks are poured into the sunset, before the absolute megaparty rises indoor and outdoor.

And even the best beats again: DJ EarNoseThroat (aka Olaf Ebeling).

Entry:  
12 €

Location:  
Strandsalon  
Willy-Brandt-Allee 25a  
23554 Lübeck

Sponsored by
# Congress Fee - 89th Annual Meeting 2018

<table>
<thead>
<tr>
<th><strong>Congress Ticket</strong> (all days)</th>
<th>Payment before April 20, 2018</th>
<th>On-Site-Registration</th>
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<tbody>
<tr>
<td><strong>Members</strong></td>
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<tr>
<td>Participants (regular)</td>
<td>230 €</td>
<td>280 €</td>
</tr>
<tr>
<td>Reduced Fee: Medical staff / Retirees / Others</td>
<td>160 €</td>
<td>200 €</td>
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<tr>
<td><strong>Non-Members</strong></td>
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<tr>
<td>Participants (regular)</td>
<td>330 €</td>
<td>405 €</td>
</tr>
<tr>
<td>Reduced Fee: Medical staff / Retirees / Others</td>
<td>205 €</td>
<td>255 €</td>
</tr>
<tr>
<td><strong>Medical Students</strong></td>
<td>Free of charge</td>
<td>Free of charge</td>
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<tr>
<td>Certificate required</td>
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<tr>
<td><strong>Honorary/Corresponding Member German Society of ORL &amp; HNS</strong></td>
<td>Free of charge</td>
<td>Free of charge</td>
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| **Day Ticket***               |                               |                     |
| Thu., May 10, 2018            |                               |                     |
| Fri., May 11, 2018            |                               |                     |
| Sat., May 12, 2018            |                               |                     |
| **Members**                   |                               |                     |
| Participants (regular)        | 105 €                         | 125 €               |
| Reduced Fee: Medical staff / Retirees / Others | 80 € | 100 € |
| **Non-Members**               |                               |                     |
| Participants (regular)        | 145 €                         | 165 €               |
| Reduced Fee: Medical staff / Retirees / Others | 110 € | 130 € |

## Terms of Cancellation / Rebooking

| **Cancellation**              |                               |                     |
| until April 20, 2018          | 25 €                          | Handling Charge     |
| from April 21- May 12, 2018   | 50 % of the Congress Fee      |                     |
| after May 12, 2018            | 100 % of the Congress Fee     |                     |

| **Rebooking**                 |                               |                     |
| Congress Ticket into Day Ticket | 15 €  | Handling Charge |
| Day Ticket into Congress Ticket |      |                 |

*Only written cancellation/rebooking requests will be accepted*

*For new members (admitted in 2018) the membership discount on the congress fee is not applicable, when the membership will be terminated before December 31, 2018. The difference has to be paid retroactively.*