

83rd Annual Meeting

of the German Society of Oto-Rhino-Laryngology,
Head and Neck Surgery

16th – 20th May 2012
Rheingoldhalle Mainz (Germany)



Frontiers in Otorhinolaryngology

Presents:

6th International Forum

17th – 20th May 2012

PROGRAM



Opening and Welcome

N. Stasche, Kaiserslautern (D)
(President German Society of ORL HNS)
D. Han, Beijing (CN)
(President Chinese Society of ORL HNS)
S. Yalcin, Elazig (TR)
(President Turkish Society of ORL HNS)

1.00-1.10 p.m.

Sleep Medicine 1

Chairmen: D. Han, Beijing (CN); J. T. Maurer, Mannheim (D)

Invited Lecture

28. **The role of surgery on the sleep-upper airway ventilation dysfunction**
D. Han, Beijing (CN)

1.10-1.25 p.m.

Invited Lecture

29. **Surgery for velopharyngeal incompetence**
M. Gerek, Ankara (TR)

1.25-1.40 p.m.

Free Papers

30. **Selective stimulation of the hypoglossal nerve in obstructive sleep apnea - results 12 month post implantation**
C. Anders, L. Knaack, W. Hohenhorst, J. T. Maurer, Mannheim/Cologne/Wuppertal (D)
31. **Evaluation of maximum tongue force - a clinical trial**
J. U. Sommer, C. Heiser, J. Stern-Sträter, K. Hörmann et al., Mannheim/Munich (D)
32. **Postoperative monitoring of patients with OSA**
C. Köhler, S. Glas, N. H. Kleinsasser, C. Ginzkey, Würzburg (D)
33. **The influence of the circadian rhythm on the completion of the Epworth Sleepiness Scale (ESS)**
S. Plößl, A. Bedorf, T. Bremert, L. Bieseke et al., Halle, S./Greifswald (D)

1.40-2.20 p.m.

Poster Lectures**2.20-2.30 p.m.**

34. **Effect of upper airway stimulation on snoring in patients with moderate-to severe obstructive sleep apnea**
J. T. Maurer, W. Hohenhorst, L. Knaak, C. Anders, Mannheim/Wuppertal/Cologne (D)
35. **Upper airway changes in obstructive sleep apnea patients with small tonsils after velopharyngeal surgery**
J. Ye, J. Zhang, J. Xian, J. Wang et al., Beijing (CN)

Otology 1: Middle Ear

Chairmen: S. Yalcin, Elazig (TR); H.-W. Pau, Rostock (D)

Invited Lecture**3.30-3.45 p.m.**

36. **Middle ear anomalies**
S. Yalcin, Elazig (TR)

Free Papers**3.45-4.25 p.m.**

37. **Mastoid cavity obliteration in difficult cholesteatoma cases**
P. Rouev, Stara Zagora (BG)
38. **Canal wall reconstruction and mastoid obliteration with composite multi-fractured osteoperiosteal flap**
C. Uçar, Istanbul (TR)
39. **Functional results after cholesteatoma surgery with the retrograde mastoidectomy technique**
V. Noack, J. Venjacob, S. Dazert, A. A. Minovi, Bochum (D)
40. **The dependency of the postoperative hearing benefit after incus stapedotomy on the used anesthesia procedure**
Maureen Loewenthal, R. Thomalla, R. Knecht, C. Dalchow, Hamburg (D)

Poster Lectures**4.25-5.00 p.m.**

41. **The surgical management and prognosis of iatrogenic peripheral facial nerve injury after middle ear surgery**
W. Han, W. Shen, S. Yang, P. Dai et al., Beijing (CN)
42. **Cartilage versus temporalis fascia in tympanoplasty**
E. H. Stefanescu, S. Cotulbea, A. Marin, N. Balica, Timisoara (RO)

43. **Titanium stapes prostheses in otosclerosis surgery**
S. Cotulbea, A. H. Marin, E. H. Stefanescu, N. Balica et al., Timisoara (RO)
44. **Detection of bacterial biofilms on middle ear prostheses**
Natalie Kanaan, A. Winkel, B. Schwab, A. Lesinski-Schiedat et al., Hanover (D)
45. **Mastoid obliteration with a highly porous bone grafting material (NanoBone®) in combination with cartilage – First long-term results**
C. Punke, T. Just, H.-W. Pau, Rostock (D)
46. **Analyse of distribution characteristics of pathogeneses in chronic otitis media of different nationalities in Xinjiang**
Y. Yasheng, Q. Ayiheng, A. Nilipaer, Urumqi (CN)
47. **An animal model of labyrinthine concussion in wistar rat**
H. Lu, O. Xu, Z. Lv, Q. He, Shijiazhuang (CN)

Break

5.00-5.30 p.m.

**Under the auspices of the European Rhinoplasty Society
(EuRhiSo)**

- Round Table Discussion** **5.30-7.00 p.m.**
Ups and downs of the nasal dorsum
Moderator: W. J. Hept, Karlsruhe (D)
- Participants: **Essentials in nasal dorsum surgery**
E. Robotti, Bergamo (I)
Hump resection at its best
N. Cerkes, Istanbul (TR)
Current principles in saddle nose correction
W. Gubisch, Stuttgart (D)
Touch ups or major revisions
W. J. Hept, Karlsruhe (D)

Thursday, 17th May 2012 Gutenberg-Saal B

Head and Neck

Chairmen: U. Harréus, Munich (D); K. Schwager, Fulda (D)

Free Papers	3.30-4.40 p.m.
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55. **Surgical management of neonatal respiratory distress caused by giant extra-laryngeal vascular malformations**
A. Perenyi, K. Bartyik, L. Tiszlavicz, L. Rovo et al., Szeged (H)
56. **Prevention of adverse events in head and neck surgery**
U. Harréus, M. Reiter, A. Berghaus, Munich (D)
57. **The strategy of bilateral surgical treatment in clinical negative lymph nodes neck in supraglottic carcinoma of larynx**
Z. Yu, D. Han, Z. Huang, X. Ni et al., Beijing (CN)
58. **Multidisciplinary management of congenital neuroblastoma in infants**
M. Csanady, V. Majoros, G. Vass, K. Bartyik et al., Szeged (H)
59. **Covered stents for hemostasis in life-threatening hemorrhage by carotid blowout syndrome in patients with head and neck cancer**
C. Plettenberg, Th. Klenzner, K. Scheckenbach, A. Bormann et al., Düsseldorf (D)
60. **Review of outcome after elective neck dissection and observation for the treatment of the clinically node-negative neck (cN0) in squamous cell carcinoma of the oropharynx**
R. Böscke, B. Cakir, J. Quetz, B. Wollenberg et al., Lübeck/Kiel/Hamburg (D)
61. **Histological evidence of perivascular inflammation in arteriovenous malformations and paragangliomas of the head and neck after direct puncture and embolization with ONYX**
B. Eivazi, M. Hofer, M. Roessler, C. Mayer et al., Marburg (D)

Poster Lectures

62. **Conservative treatment of post-intubation tracheal tears - report of four cases**
A. Ovari, T. Just, S. Dommerich, V. Hingst et al., Rostock/Berlin (D)
63. **Cervical necrotizing fasciitis and a descending mediastinal abscess caused by acute epiglottitis with diabetes mellitus: A life-threatening complication**
R. Ge, Y. Mao, X. Zhang, S. Zheng, Shanghai (CN)
64. **Interdisciplinary management of the extra- and intracranial Paragangliomas**
Minoo Lenarz, W. Jakob, P. Vajkoczy, H. Olze, Berlin (D)

Break	5.00-5.30 p.m.
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Friday, 18th May 2012 Gutenberg-Saal A

- Round Table Discussion** **8.00-9.30 a.m.**
203. **Current controversies in radiotherapy, chemotherapy and targettherapy in head and neck cancer**
Moderator: R. Knecht, Hamburg (D)

Participants: W. Budach, Düsseldorf (D)
Lisa Licitra, Milano (I)
M. E. Kupferman, Houston (USA)
H. E. Eckel, Klagenfurt (A)
J. B. Vermorken, Edegem (B)

Break 9.30-10.30 a.m.

→ **Cross-Reference:** Gutenberg-Saal D
Brunch-Symposium
(in English language as well) 9.30-10.30 a.m.

Sleep Medicine 3

Chairmen: K. Hörmann, Mannheim (D); M. F. Kramer, Munich (D)

Free Papers **1.00-1.30 p.m.**

204. **Sleep quality in children with sleep disordered breathing**
A. Dreher, T. Braun, M. Patscheider, Munich (D)

205. **Quantitative effects of trunk and head position on the apnea hypopnea index in obstructive sleep apnea**
P. van Maanen, E. van Kesteren, M. Laman, T. Hilgevoord et al., Amsterdam (NL)

206. **Positional trainer: a new treatment for positional obstructive sleep apnea**
Lideke Dun, K. Meester, M. Laman, T. Hilgevoort et al., Amsterdam (NL)

Poster Lectures

1.30-1.40 p.m.

207. **Investigation of the pharyngeal aerodynamics characteristics in OSA patients**
T. Wang, H. Zang, L. Li, D. Han, Beijing (CN)
208. **A preliminary study on the influence of obstructive sleep apnea upon parasympathetic system function**
M. Yin, L. Cheng, R. Tabata, S. Miyazaki, Nanjing (CN)/Shiga (J)

Allergology / Immunology 2

Free Papers

1.40-2.00 p.m.

209. **Differences in immunologic effects of SIT in allergic rhinitis**
G. Mühlmeier, H. Maier, Ulm (D)
210. **Implications of climate change on allergology**
N. H. Kleinsasser, Würzburg (D)

Poster Lectures

2.00-2.15 p.m.

211. **Curative effect observation of focused ultrasound's treatment for allergic rhinitis**
F. Li, G. Wang, Y. Han, R. Bu, Urumqi (CN)
212. **Effect of sinomenine on allergic rhinitis in mice**
Z. Tao, C. Chen, S. Chen, B. Xiao, Wuhan (CN)
213. **Allergic pharyngitis separately occurred: case report**
Meihua Zheng, L. Gao, Jinan (CN)

Break

2.30-3.30 p.m.

Oncology 4

Chairmen: J. T. Johnson, Pittsburgh (USA); Barbara Wollenberg, Lübeck (D)

Free Papers

3.30-4.20 p.m.

- 214. **Non-Hodgkin's lymphoma of the tongue base**
S. Stoyanov, D. Skerleva, K. Assenova, Sofia (BG)
- 215. **Incidence of thyroid neoplastic disease in past-conflict society**
R. Arslanagic, S. Arslanagic, Sarajevo (BIH)
- 216. **Results of the therapy of pT1/pT2 floor of the mouth cancer**
J. Künzel, G. Psychogios, M. Koch, H. Iro et al., Erlangen (D)
- 217. **Functional outcome and survival rate of surgery for oral and oropharyngeal carcinoma**
P. Stankovic, D. Petrovic, M. Stankovic, I. Vuckovic et al., Nis (RS)
- 218. **ALDH1-positive cancer stem cells are associated with HR-HPV+/p16+ expression in HNSCC**
Xu Qian, S. Wagner, J. P. Klußmann, A. Kaufmann et al., Berlin/Gießen (D)

Poster Lectures

4.20-4.50 p.m.

- 219. **Transhyoid glossectomy and partial laryngectomy for the treatment of squamous cell carcinoma of tongue base involving larynx**
S. Xiao, E. Zhao, H. Shen, Y. Qin, Beijing (CN)
- 220. **Elevated serum thyroglobulin as a risk factor of recurrent differentiated thyroid carcinoma after thyroid ablation**
Jasminka Alagic-Smailbegovic, I. Setic, K. Sutalo, M. Becirovic et al., Sarajevo (BIH)
- 221. **The analysis for incidence characteristics of thyroid nodule on plateau**
Xuemei Wei, D. Lan, Chengdu (CN)
- 222. **Treatment of Shamblin III type carotid body tumor**
X. Chen, Z. Huang, J. Fang, Z. Yu et al., Beijing (CN)
- 223. **The evaluation of individualized sequential treatment for carotid body tumor**
F. Chen, Chengdu (CN)
- 224. **Status of the adjuvant Brachytherapy by lingual area and tongue carcinoma**
S. Wendt, N. Balagiannis, C. Scharmer, F. X. Brunner, Augsburg (D)

Break

5.00-5.30 p.m.

Otology 7

Chairmen: L. Yu, Beijing (CN); H.-P. Zenner, Tübingen (D)

Free Papers

5.30-6.20 p.m.

225. **First results after intratympanic insertion of a Gelitta-cortisone-sponge in patients with an idiopathic sudden hearing loss**
Friederike Jenckel, L. Eichel, R. Knecht, C. Dalchow, Hamburg (D)
226. **Hyperbaric oxygenation for treatment of hearing loss and tinnitus**
Katya Assenova, V. Tsvetkov, S. Stoyanov, Sofia (BG)
227. **A statistical analysis of auditory function on normal adults in city and rural areas**
X. Gao, Nanjing (CN)
228. **Functional analysis of Waardenburg syndrome-associated mutations**
Y. Feng, H. Zhang, H. Chen, Changsha (CN)
229. **Gene mutations detection and mutants functional analysis of Waardenburg syndrome**
H. Wu, Shanghai (CN)

Poster Lectures

6.20-7.00 p.m.

230. **Ear screening in primary school children in Lusaka, Zambia**
Uta Fröschl, A. Mwamba, Lusaka (ZM)
231. **Does response shift exist in quality of life assessment after tympanoplasty?**
I. Baumann, P. K. Plinkert, M. Praetorius, Heidelberg (D)
232. **A spontaneous porcine models of deafness**
W. Guo, L. Ren, S. Yang, Beijing (CN)
233. **Correlation of glucocorticoid receptor expression in the peripheral blood mononuclear cells and cochlea in guinea pigs**
W. She, L. Lu, Y. Dai, X. Zhang et al., Nanjing/Jiangyin (CN)
234. **Salicylate enhance the expression and function of NMDA receptors in cochlear spiral ganglion neurons**
J. Su, M. Gao, X. Fang, S. Feng et al., Nanning (CN)
235. **Comparison of titanium and fluoroplastic ventilation tubes in adults with healthy middle ears**
U. Kissel, R. Gürkov, J. Louza, E. Krause, Munich (D)
236. **Induction of ATPs releasing from vascular stria marginal cells of cochlea in neonatal rats by change of ion concentration**
J. Yang, Y. Peng, J. Chen, Shanghai (CN)
237. **Intratympanic injection of shRNA-expressing lentivirus causes gene silencing in the inner ear in chicken**
M. Xiang, Y. Jia, C. Shen, H. Wu, Shanghai (CN)

Rhinology 4

Chairmen: H. G. Gassner, Regensburg (D); H. Behrbohm, Berlin (D)

Free Papers

1.00-1.50 p.m.

- 245. **Quality of life after frontal sinus mucocele surgery: the surgical technique and approach is crucial**
K. Stelter, P. Funk, A. Leunig, G. Ledderose, Munich/Starnberg (D)
- 246. **Telomere shortening impairs regeneration of the olfactory epithelium in response to injury but not under homeostatic conditions**
Masami Rudolph, M. O. Scheithauer, G. Rettinger, D. Thal et al., Ulm (D)
- 247. **Observation on relation between nasal mucosa contact point and headache**
J. Yin, J. Wang, Beijing (CN)
- 248. **UV phototherapy on nasal polyposis**
Z. Bella, A. Kiricsi, L. Rovó, E. Kadocsa, Szeged (H)
- 249. **Agreeable smellers and sensitive neurotics – correlations among personality traits and sensory thresholds**
Th. Hummel, I. Croy, M. Spingborn, J. Lötsch et al., Dresden (D)/Frankfurt, M. (D)/Nathan (AUS)

Poster Lectures

1.50-2.10 p.m.

- 250. **Observation of the effectiveness of intranasal budesonide suspension nebulization on olfactory disorders associated with URTI or nasal and sinus inflammatory**
D. Ni, J. Guan, J. Wang, Y. Zhu, Beijing (CN)
- 251. **Airflow and temperature distribution inside maxillary sinus: a computational fluid dynamics simulation**
H. Zang, T. Wang, L. Li, D. Han, Beijing (CN)
- 252. **Treatment in the perioperation with nasal septum perforation**
T. Zhang, S. Jiang, Q. Wang, I. Wang et al., Yantai (CN)
- 253. **Local anesthesia in endoscopic sinus surgery**
C. Shu, C. Huang, Y. Zhang, C. Sun et al., Wuxi (CN)

Oncology 7

Chairmen: S. F. Preuss, Cologne (D); F. Hoppe, Oldenburg (D)

Free Papers

8.00-8.30 a.m.

456. **Development and validation of the Frankfurt Dysphagia Screening (FraDySc) for patients with head and neck cancer after tumor resection. First results**
Christiane Hey, B. Lange, S. Eberle, T. Stöver, Frankfurt, M./Göttingen (D)
457. **Combined effects of Lapatinib and Cisplatin on colony formation of head and neck squamous cell carcinoma**
C. Schrader, A. Boehm, C. Mozet, A. Dietz et al., Leipzig (D)
458. **Simvastatin suppresses tumor growth of head and neck squamous cell carcinoma ex vivo**
M. Stöhr, C. Mozet, K. Dimitrova, A. Dietz et al., Leipzig (D)

Poster Lectures

8.30-9.00 a.m.

459. **Parapharyngeal space tumors 76 case analysis**
G. Wan, S. Ling, J. Sun, Y. Hu et al., Hefei (CN)
460. **A prospective study of surgery combined with concurrent radiochemotherapy in the treatment of patients with early stage nasopharyngeal carcinoma**
Y. Si, Z. Tao, Z. Zhang, Y. Qin et al., Nanning (CN)
461. **microRNA-205 expression and its regulation in laryngeal squamous cell carcinoma**
M. Liu, L. Tian, J. Zhang, Y. Sun, Harbin (CN)
462. **Comprehensive treatment of 352 cases with hypopharyngeal cancer**
X. Pan, D. Lei, D. Liu, Jinan (CN)
463. **The impact of OCT-4 and VPA on the Hep-2 cell xenografts in nude mice and its mechanism**
Y. Zhao, J. Zhang, Zhengzhou (CN)
464. **Method-related bias in prevalence of oncogenic human papillomavirus (HPV) subtypes in head and neck squamous cell carcinoma**
Ulrike Scharrer, A. Boehm, C. Mozet, A. Dietz et al., Leipzig (D)

Saturday, 19th May 2012

Gutenberg-Saal A

Endoscopy 2

Free Papers

9.00-9.30 a.m.

465. **Endoscopic surgery as treatment modality for olfactory neuroblastoma**
Q. Wang, H. Jia, X. Ni, Z. Huang et al., Beijing (CN)

466. **First experiences with 3D-endoscopic transsphenoidal surgery of the pituitary gland**
Nina Dominas, O. Müller, P. Schuler, U. Gollner et al., Essen (D)

467. **First experiences with the intraoperative navigated endoscope for FESS**
M. Fischer, J. Melasch, G. Strauß, A. Dietz et al., Leipzig/Munich (D)

Break

9.30-10.30 a.m.

Round Table Discussion

Interventional Endoscopy

10.30-12.00 a.m.

Moderator: G. Strauß, Leipzig (D)

Invited Lecture

New Technologies for a surgery by wire concept (SBWC) in ENT

T. Lüth, Munich (D)

Participants: **Innovation in interventional gastroenterological endoscopy**

A. Eikhoff, Hanau (D)

Transoral Robotic Surgery

C. Vicini, Forli (I)

Transorbital surgery of the anterior skull base

H. G. Gassner, Regensburg (D)

Break

12.00-1.00 p.m.

→	Cross-Reference:	Gutenberg-Saal B	
		Lunch-Symposium (in English language)	12.00-1.00 p.m.

Saturday, 19th May 2012

Gutenberg-Saal A

Moderation: M. B. Bloching, Berlin (D)

Panel Discussion

469. **Blast Injury**
Lakeisha R. Henry, Landstuhl (D/USA)
M. Tisch, Ulm (D)

1.00-1.45 p.m.

Otology 13

Chairmen: J. Ilgner, Aachen (D); C. Sittel, Stuttgart (D)

Free Papers

1.45-2.25 p.m.

470. **Objective assessment of balance during menstrual cycle**
Desislava Skerleva, S. Stoyanov, P. Kolev, Sofia (BG)
471. **Feasibility study of postauricular hypodermic injection in curing inner ear disorders by pharmacokinetic comparison using MRI with gadolinium as a tracer**
L. Yu, Beijing (CN)
472. **Pre- and postoperative imaging of the tympanic cavity using Optical Coherence Tomography (OCT)**
J. Ilgner, I. Sparrer, C. Farkas, A. Lenenbach et al., Aachen (D)
473. **Surgical anatomy and three dimensional morphology of the supralabyrinthine space**
H. Li, Shanghai (CN)

Poster Lectures

2.25-2.40 p.m.

474. **Loss using three-dimensional polyacrylamide gel-based microarray method**
G. Xia, W. Gao, K. Ji, S. Liu et al., Ningbo/Wuxi/Nanjing (CN)
475. **Intracranial complications of chronic otitis media: A 10-year retrospective review**
J. Sun, J. Sun, W. Xu, S. Wang, Hefei (CN)
476. **Three-stage surgery of combining auricle reconstruction, meatoplasty and tympanoplasty for congenital microtia-atresia**
T. Zhang, Shanghai (CN)

Break

2.40-3.30 p.m.

Rhinology 6: Sinus Surgery / Skull Base Surgery

Chairmen: Nesil Keles, Istanbul (TR); A. M. Sesterhenn, Solingen (D)

Main Lecture		3.30-3.50 p.m.
477.	Evidence and effectiveness in endoscopic sinus surgery W. G. Hosemann, Greifswald (D)	
Invited Lectures		3.50-4.35 p.m.
478.	Endoscopic inverted papilloma surgery Nesil Keles, Istanbul (TR)	
478a.	Penetration of cranial base: CSF fistula A. Kaytaz, Istanbul (TR)	
478b.	Endoscopic skull base surgery C. Meco, Ankara (TR)	
Free Papers		4.35-4.55 p.m.
479.	Endoscopic nasopharyngectomy for locally recurrent nasopharyngeal carcinoma: Anatomy and salvage surgery W. Wen, Guangzhou (CN)	
480.	Prognostic factors in endoscopic surgery of chronic maxillary sinusitis S.-E. Necula, E. Tomescu, M. Cosgarea, S. Albu et al., Cluj-Napoca (RO)	
Poster Lectures		4.55-5.10 p.m.
483.	The impact of olfactory impairment on the quality of life in patients with nasal polyposis before and after FESS I. V. Catana, D. Radeanu, A. Maniu, M. Cosgarea, Cluj-Napoca (RO)	
484.	Endoscopic endonasal surgery for disease involving skull base F. Chen, X. Gao, D. Qin, Nanjing (CN)	
485.	Endoscopic surgery for osteoma of the ethmoid and frontal sinus G. Yu, T. Zhang, Y. Jin, M. Zhong, Guiyang (CN)	

Plastic Surgery 4: Flaps / Implants

Chairmen: M. Cosgarea, Cluj-Napoca (RO); S. Strieth, Frankfurt/M. (D)

Free Papers

10.30-10.50 a.m.

495. **Treatment of unilateral TMJ ankylosis with temporalis muscle and fascia flap: retrospective study of 51 cases**
S. Mishra, R. Tripathy, S. Sablok, I. Roy, Bhubsneswar (IND)
496. **Tracheal reconstruction with supraclavicular osteocutan island flap**
Bernadett Lévay, L. Agócs, A. Boér, Budapest (H)

Salivary Glands / Facial Nerve 3

Poster Lectures

10.50-11.00 a.m.

497. **To restore eye blink and eyelid closure of denervated orbicularis oculi muscle with “artificial facial nerve reflex”**
K. Li, J. Liu, D. Xu, Y. Rui, Shanghai (CN)
498. **Ultrasonography in facial muscle atrophy**
J. Li, Y. Liu, H. Wang, L. Guo, Beijing (CN)

Otology 14

Free Papers

11.00-11.40 a.m.

499. **The Vibrant Soundbridge in middle ear implant, our experience**
M. Cosgarea, V. Necula, Cluj-Napoca (RO)
500. **The role of neonatal screening in hearing loss diagnosis and treatment**
Violeta Necula, M. Cosgarea, Cluj-Napoca (RO)
501. **Complications and clinical analysis of 673 cochlear implantations**
J. Qiu, Xi'an (CN)
502. **Taste sensation after cochlear implantation surgery**
F. Alzhrani, T. Lenarz, M. Teschner, Hanover (D)

Saturday, 19th May 2012

Gutenberg-Saal A

Poster Lecture

11.40-11.45 a.m.

503. **Small incision cochlear implantation in children**

Delia Trales, V. Draganescu, A. H. Marin, G. Iovanescu et al., Timisoara (RO)

12.00–1.00 p.m.

LUNCH-SYMPORIUM:

**„Fundamentals of surgical instruments –
First cut procedures“**

Speaker: H. Behrbohm, Berlin (D)

Organizer: KARL STORZ GmbH & Co. KG, Tuttlingen (D)

- Limited Attendance (free of charge) -

Oncology 14: Larynx / Trachea

Chairmen: Petra Ambrosch, Kiel (D); B. Kücük, Ankara (TR)

Invited Lecture

- 705a. **Laser Surgery for laryngeal carcinomas**
B. Kücük, Ankara (TR)

8.30-8.45 a.m.**Free Papers****8.45-9.45 a.m.**

706. **Antitumor potential of SLPI promoter controlled recombinant caspase-3 expression in laryngeal carcinoma**
J. Chen, B. Yang, S. Zhang, J. Ye et al., Hangzhou (CN)
708. **Endoscopic CO₂ laser treatment in supraglottic carcinoma - late oncological outcomes**
N. Balica, S. Cotulbea, A. H. Marin, S. Lupescu et al., Timisoara (RO)
709. **Primary and salvage total laryngectomy for advanced laryngeal cancer**
M. Stankovic, D. Milisavljevic, M. Zivic, D. Stojanov et al., Nis (RS)
710. **Experience with the Polyflex stent in benign stenosis of the esophagus after laryngectomies**
T. Mewes, W. J. Mann, Mainz (D)
711. **Expression of matrix metalloproteinases (MMP-2 and MMP-9) in recurrent respiratory papillomas and laryngeal carcinoma: clinical and morphological parallels**
V. Liutkevicius, V. Uloza, D. Pangonyte, V. Lesauskaite, Kaunas (LT)
712. **Mortality and incidence of laryngeal/ hypopharyngeal carcinoma and oropharyngeal carcinoma in comparison in the period of 1993-2009**
Katrín Lautenschläger, F. Lindner, G. Wichmann, A. Dietz et al., Leipzig

Poster Lectures**9.45-10.00 a.m.**

713. **The application of epiglottic laryngoplasty after partial laryngectomy**
Y. Qin, A. Zhang, E. Zhao, T. Cong, Beijing (CN)
714. **The expression and significance of Brg1 in vocal cord polyps precancerous lesion and laryngeal squamous cell carcinoma**
W. Zhu, X. Wang, X. Cui, W. Chen et al., Changchun (CN)
715. **Identification of genes associated with laryngeal squamous cell carcinoma by cDNA microarray**
X. Shen, N. Rongshen, Nanjing (CN)

Break**10.00-10.30 a.m.**

Neck 3 / Aerodigestivetract 5: Larynx/Trachea

Chairmen: Q. Wang, Beijing (CN); A. Sauter, Mannheim (D)

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| 716. | Invited Lecture
Revision thyroid surgery
L. Soylu, Adana (TR) | 10.30-10.45 a.m. |
| Free Papers | | 10.45-11.15 a.m. |
| 717. | Endoscopical removal of extended laryngopharyngeal benign tumor without employment of intubation and tracheostomy
S. Karpischenko, Saint Petersburg (RUS) | |
| 718. | Reconstruction of hypopharyngeal and cervical esophageal defects: free flaps or free jejunal transfer?
H. Zheng, S. Chen, M. Li, C. Zhang et al., Shanghai (CN) | |
| 719. | Development of an algorithm for the difficult airway in head and neck cancer patients
M. Bücheler, J. Hinrichs, M. Födisch, Bonn (D) | |
| Poster Lectures | | 11.15-11.25 a.m. |
| 720. | Adjustable titanium screw in treatment of unilateral vocal cord paralysis: an observation of curative effects
W. Wen, B. Sun, C. Liu, M. Zhang, et al., Shanghai (CN) | |
| 721. | Posterior cordotomy for bilateral vocal cord paralysis: Co² laser vs. microsurgery with cold instruments
S. Lupescu, A. H. Marin, V. Dragănescu, N. Balica et al., Timisoara (RO) | |

Endoscopy 4 / Imaging 3

Free Papers

11.25-12.05 a.m.

722. **Can be flexible esophagogastroduodenoscopy useful for diagnosis of early laryngeal and hypopharyngeal carcinomas?**
P. Kominek, K. Zelenik, P. Vitek, O. Urban et al., Ostrava/Frydek-Mistek (CZ)
723. **Endoscopic arytenoid lateropexy as secondary, revision surgery after glottis enlarging procedures with unsatisfactory results**
L. Rovó, L. Szakács, M. Shahram, B. Sztanó, Szeged (H)
724. **Endoscopic arytenoid lateropexy – pediatric cases**
B. Sztanó, L. Szakács, S. Madani, L. Rovó, Szeged (H)
725. **3D evaluation of the effectiveness of glottis widening procedures**
L. Szakács, B. Sztanó, S. Madani, L. Rovó, Szeged (H)



Cross Reference: Kongress-Saal

12.00 Uhr

Closing Ceremony 2012
Invitation to the 84th Annual Meeting 2013

Details / Information for Congress Participants

Organiser:

- German Society of Oto-Rhino-Laryngology, Head and Neck Surgery
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: info@hno.org * Homepage: www.hno.org

President:

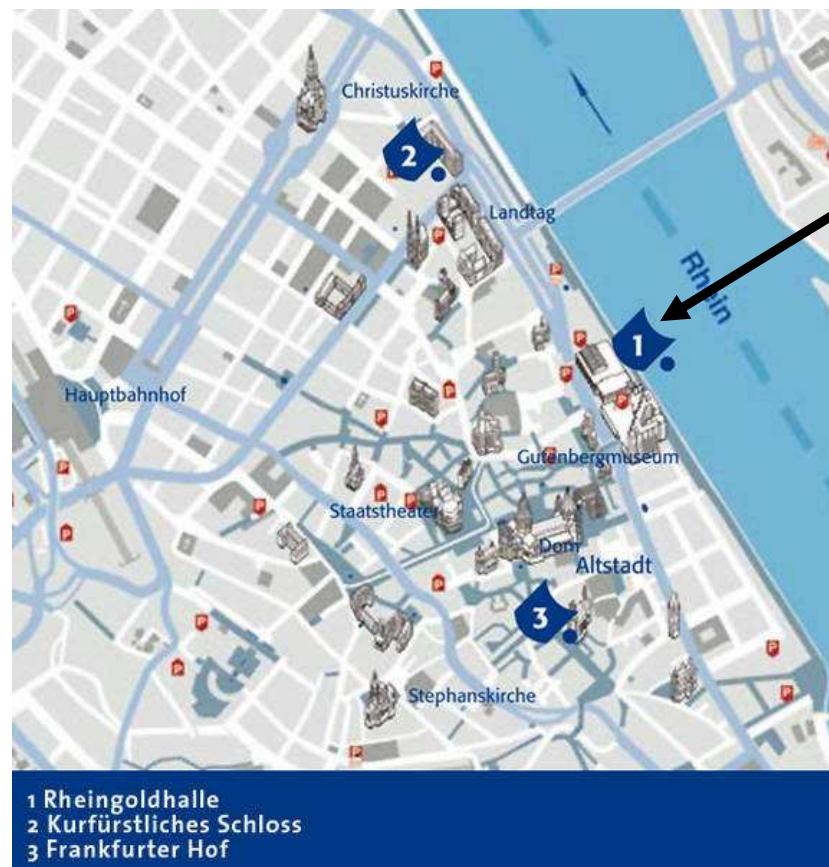
- Prof. Dr. med. Norbert Stasche, Westpfalz-Klinikum, HNO-Klinik, Hellmut-Hartert-Str. 1, D-67653 Kaiserslautern

Organisation management/Contact person:

- Ulrike Fischer, Office of the German Society of Oto-Rhino-Laryngology, Head and Neck Surgery, Bonn/Germany (address/contact details, see above)

Congress venue:

- Rheingoldhalle Mainz
Rheinstr. 66 * D-55116 Mainz
Tel.: +49 (0) 61 31 / 24 -0
Fax: +49 (0) 61 31 / 24 -100
www.ccmainz.de



**Congress Venue
“Rheingoldhalle Mainz”**

Details / Information for Congress Participants

Registration office:

- Registration desk in the entrance area of the Rheingoldhalle
- Opening hours:

Wednesday,	16 th May 2012:	12.00-19.00 hours
Thursday,	17 th May 2012:	7.30-19.15 hours
Friday,	18 th May 2012:	7.30-19.15 hours
Saturday,	19 th May 2012:	7.30-17.15 hours
Sunday,	20 th May 2012:	7.30-13.00 hours
- Tel.: + 49 (0) 61 31 / 242 - 19 30
- Fax: + 49 (0) 61 31 / 242 - 19 31

Registration:

- Pre-Registration is possible until 1st May 2012.
- Registration form (with table of congress fee and terms of cancellation) is available via www.hno.org/en

Congress Child Care Centre HN -Kids

- For children aged 3 to 12 day care will be offered during the 83rd Annual Meeting.
- The day care is free of charge for children of congress participants.
- Pre-registration (by e-mail to info@hno.org) is highly recommended to guarantee the child's admission. Any vacant spots may also be assigned on-site.

Accommodation:

- A special contingent of hotel rooms in Mainz will be available until 1st April 2012. Booking is possible by filling in the reservation form online via www.hno.org.
- The Tourist Centre in Mainz (Tel.:+49 (0) 61 31/28 62 128, E-Mail: hotel@info-mainz.de) will be glad to assist with booking requests after 1st April 2012.