Royal Belgian Society for Ear, Nose, Throat, Head and Neck Surgery

Annual Congress
From Basics to Best
Programme

18-19 November 2016
Leuven
Gasthuisberg Leuven
Onderwijs & Navorsing 1 en 2

President:
Mark Jorissen
Dear friends and colleagues,

May I invite you to the next annual congress in “legendary, living Leuven”. Leuven is best known as the city of Stella Artois and of the Catholic University of Leuven. Both are there since centuries, the university was already founded in 1425. Leuven is also the city of a brand new, fast growing Health Sciences Campus. It is really “under construction” and will be like that for another 20 years.

In this exciting and inspiring environment we will bring you 2 days of “B2B”: back to basics – back to best - from basics to best.

A most distinguished faculty of Belgian and foreign speakers has been selected. Basic issues, problems, surgeries will be presented and discussed at the highest level.

You should return home tired but satisfied that you learned a lot, may change your practice or feel comfortable the way you do it.

I’m really hoping to meet you in Leuven!

Mark Jorissen
President 2016
Royal Belgian Society for Otorhinolaryngology Head and Neck Surgery
Programme outline

Friday November 18

<table>
<thead>
<tr>
<th>Time</th>
<th>BMW 6 O&amp;N II</th>
<th>BMW 1 O&amp;N II</th>
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<tr>
<td>09h00</td>
<td>Tympanoplasty, from basics to best</td>
<td>Rhinology, from basics to best</td>
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<td>10h30</td>
<td>Coffee break</td>
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<td>11h00</td>
<td>Thyroid surgery, pearls and pitfalls</td>
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<td>Smith&amp;Nephew: Tonsil Symposium</td>
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<td>Intra- or extra-capsular approach: Swedish, Austrian and UK perspectives</td>
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<td>12h30</td>
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<td>14h00</td>
<td>Audionova: Hearing aid rehabilitation</td>
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<td>14h30</td>
<td>Otosclerosis, from basics to best</td>
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<td>Stöpler-Medtronic: Improving ESS: optics, instrumentations, ergonomics</td>
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<td>16h30</td>
<td>Otovestibular issues, from basics to best</td>
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<td>Airway surgery for stenosis: from small laser procedures to tracheal transplantation</td>
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Saturday November 19

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<td>09h00</td>
<td>Report: Acute medicine and acute otorhinolaryngology: general principles Part 1</td>
<td>Oropharyngeal cancer: the options and consequences of the options</td>
<td>B-Audio: Tutorial Oral contributions: Tinnitus, vertigo, syndromes, toxicity</td>
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<tr>
<td>11h00</td>
<td>Report: Acute medicine and acute otorhinolaryngology: general principles Part 2</td>
<td>ESS, from basics to best</td>
<td>B-Audio: Hearing screening in Belgium</td>
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<td>B-Audio: Poster session</td>
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<td>Multi-dimensional assessment of oropharyngeal dysphagia</td>
<td>Technical investigations: who, what, when, where, why and how? From basics to best</td>
<td>B-Audio Oral implants:</td>
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<td>• Hearing impairment and aging</td>
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Programme

Friday November 18, 2016

ROOM BMW 6 - O&N II

09h00-10h30  Tympanoplasty, from basics to best

Chairs: Nicolas Verhaert and Jean-Marc Gerard

09h00  Tympanic graft healing  Jean-Marc Gerard
09h15  Tympanic contour exposure  Rudi Kuhweide
09h30  Tympanic reconstruction translational research  Marcus Neudert
10h00  Tympanic cartilage fate  Thomas Somers
10h15  Q & A

10h30-11h00  Coffee break

11h00-12h30  Thyroid surgery, pearls and pitfalls

Chairs: Vincent Vander Poorten and Sébastien Van der Vorst

11h00  Thyroidectomy: how I do it  Davide Lombardi
11h20  Central neck dissection in DTC and MTC  Vincent Vander Poorten
11h40  The MSKCC approach to thyroid cancer in the light of the new ATA guidelines  Ashok Shaha
12h00  Cricotracheal resection for thyroid carcinomas infiltrating the airways  Cesare Piazza
12h20  Case discussion  Ashok Shaha, Patrick Sheahan

12h30-14h00  Lunch

14h00-14h30  Hearing aid rehabilitation  company sponsored presentation

Chair: Frank Declau

14h00  Factors that determine the success of hearing aid rehabilitation  Sophia Kramer
14h25  Q & A
14h30-16h00  Otosclerosis, from basics to best

Chairs: Rudi Kuhweide and Philippe Lefèbvre

14h30  New trends in stapes surgery  Bernhard Fraysse
15h00  Outcome of stapes surgery in small airbone gaps  Philippe Lefèbvre
15h15  Hearing preservation in advanced otosclerosis  Nicolas Verhaert
15h30  Insights in the genetics of otosclerosis  Guy Van Camp
15h50  Q & A

16h00-16h30  Coffee break

16h30-18h00  Otovestibular, from basics to best

Chairs: Christian Desloovere and Vincent Van Rompaey

16h30  Exploring the labyrinth: current diagnostic possibilities  Christian Desloovere
16h50  Treatment of superior semicircular canal dehiscence syndrome: state of the art  Vincent Van Rompaey
17h10  Is there still a place for vestibular neurotomy in the management of vestibular diseases  Vincent Darrouzet
17h30  Vestibular implant: an update  Raymond Van de Berg
17h50  Q&A

19h30-23h00  Congress Dinner
ROOM BMW 1 - O&N II

09h00-10h30  Rhinology, from basics to best

Chairs: Philippe Rombaux and Stephan Vlaminck

09h00  Outcome parameters after FESS  Stephan Vlaminck
09h20  Inverted papilloma  Philippe Herman
09h40  Skull Base  Davide Lombardi
10h00  Difficult cases  Manuel Bernal-Sprekelsen
10h20  Q&A

10h30-11h00  Coffee break

11h00-12h30  Tonsil Symposium: Intra- or extra-capsular approach: Swedish, Austrian and UK perspectives
Smith & Nephew company sponsored symposium

Chair: Anne-Laure Mansbach

11h00  Introduction, current practice in Belgium and Introduction of international faculty  Anne-Laure Mansbach
11h15  Swedish approach for obstructive tonsils  Torbjörn Larsson
11h35  UK approach: Recent practice changes for Obstructive and infected tonsils in children  Nico Jonas
11h55  Austrian approach for obstructive tonsils  Georg Deschka
12h15  Questions, faculty comments & conclusions  Anne-Laure Mansbach
12h30-14h00  Lunch

14h30-16h00  Improving ESS: optics, instrumentation, ergonomy
Medtronic & Stöpler company sponsored symposium

Chairs: Sergio Hassid and Stijn Halewyck

14h30  Karl Storz - News in ENT  Julian Senger
15h00  Navigation and powered instrumentation  Agnieska Strembosz
15h30  Ergonomy in ESS  Mark Jorissen
16h00-16h30  Coffee break
Airway surgery for stenosis: from small laser procedures to tracheal transplantation

**Chairs: Pierre Delaere and Cesare Piazza**

16h30 Flexible bronchoscopic laser-assisted treatment of limited stenosis
   *Christophe Dooms*

16h50 Cricotracheal resection for subglottic stenosis
   *Cesare Piazza*

17h10 Tracheal transplantation: where are we now?
   *Pierre Delaere*

17h30 Case discussion: 3 cases
   *Jeroen Meulemans*

19h30- 23h00 Congress Dinner
Annual Report 2016
Acute medicine and acute otorhinolaryngology: general principles
in cooperation with the Belgian Society of Emergency and Disaster Medicine (BESEDIM) and Queen Astrid Military Hospital

09h00-10h30 Part 1

Chairs: Jean-Baptiste Watelet, Saïd Hachimi Idrissi, Guy Borgers

09h00 Introduction Jean-Baptiste Watelet, Pierre Neirinckx

09h10 General principles in acute medicine
   • Basics Saïd Hachimi Idrissi
   • Children and elders Adeline Higuet
   • TCC and dCS: relevance for ENT-specialists Jean-Charles De Schoutheete

09h40 ‘Airways’ - Difficult intubation, crico-thyroidectomy and tracheotomy
   • ENT point of view Frederik Lammens
   • Emergency medicine point of view Robert Leach

09h50 Case discussion: Trauma in head & neck
Moderator: Peter De Paepe
Panel list:
   • Rhinology point of view Thibaut Van Zele
   • Otology point of view Frans Gordts
   • Head & neck point of view Sébastien Van der Vorst
   • Emergency medicine point of view François Pitance

10h10 Round table: Coagulation disorders after trauma/epistaxis
Moderators: François Mullier, Anne-Sophie Dinck, Jan Strobants
Panel list:
   • Rhinology point of view Stijn Halewyck
   • Otology point of view Raymond Boniver
   • Head & neck point of view Pierre Demez
   • Emergency medicine point of view Philip Verdonck, Jos van der Schoot

10h30-11h00 Coffee break
11h00-12h30  Part 2

Chairs: Sébastien Van der Vorst, Xavier Muschart, David Vanhoutte

11h00  Post-incidental loss of function in the head & neck region
   • Ear, nose and throat and non-acoustic barotrauma  Jos Claes
   • Noise-induced hearing loss and tinnitus  Nicolas Verhaert
   • Hyperbaric oxygenotherapy: indications in ENT  Dirk Caers

11h40  Case discussion: Management of burn wounds in the head & neck region
Moderator: Jennes Serge
   • Otology point of view  Marie-Paule Thill
   • Head & neck point of view  Olivier Vanderveken
   • Emergency medicine point of view  François Pitance, Jan Stoobants

12h00  Round table: Disaster medicine - Role of the hospital on March 22th, 2016
Moderator: Mark Sabbe
Panel list: Guy Borgers, Eric Mergny, Jan De Brouwer, Saïd Hachimi Idrissi, Ignace Demeyer

12h20  Take home messages  Sébastien Van der Vorst

12h30-14h30  Lunch

14h30-16h00  Multidimensional assessment of oropharyngeal dysphagia

Chairs: Mieke Moerman and Jan Vanderwegen

14h30  Introduction: history and future of the BSSD  Anne-Françoise Zicot
14h40  Clinical aspects in oropharyngeal dysphagia assessment  Mieke Moerman
14h55  Functional endoscopic evaluation of swallowing  Nicolas Roper
15h10  Videofluoroscopy  Michèle De Gieter, Didier Bleeckx
15h25  High resolution manometry  Nathalie Rommel
15h40  Self-assessment/QOL  Anne-Sophie Beeckman
15h55  Trips and tricks  Mieke Moerman

16h00-16h30  Farewell drink
ROOM GA 3 - O&N I

09h00-10h30  Oropharyngeal cancer: the options and consequences of the options

Chairs: Jeroen Meulemans and Patrick Sheahan

09h00  State of the art of radiotherapy with or without chemotherapy  Sandra Nuyts
09h20  Transoral approaches: indications and limitations  Jeroen Meulemans
09h40  Open approaches in the primary and the salvage setting  Ashok Shaha
10h00  Case discussion: 3 cases  Vincent Vander Poorten, Patrick Sheahan

10h30-11h00  Coffee break

11h00-12h30  ESS, from basics to best

Chairs: Philippe Eloy and Thibaut Van Zele

11h00  Middle meatal antrostomy  Philippe Eloy
11h30  Frontal sinus opening  Manuel Bernal-Sprekelsen
12h00  Sphenoidotomy  Philippe Herman

12h30-14h30  Lunch

14h30-16h00  Technical investigations: who, what, when, where, why and how? From basics to best

Chairs: Thibert Robillard and Peter Lemkens

14h30  Rhinology  Philippe Rombaux
15h00  Otology - audiology  Paul Van de Heyning
15h30  Head and neck  Tom Vauterin

16h00-16h30  Farewell drink
Room BMW 1 - O&N II

09h00-10h30  B-Audio

Chairs: Astrid van Wieringen and Patrick Verheyden

09h00  Introduction  Jan Wouters
09h10  Tutorial: Hearing aid fitting based on real ear measurements  Sam Denys

Oral contributions: Tinnitus, vertigo, syndromes, toxicity

09h35  Listening effort in normal-hearing young adults with chronic tinnitus  Sofie Degeest
09h44  Vertigo in children with a congenital cytomegalovirus infection: A case report and review of the literature  Cleo Dhondt
09h55  Genome-wide association study on tinnitus heritability  Annick Gilles
10h06  Early sensorineural biomarkers for arthroprosthetic cobaltism  Laura Leyssens
10h17  Mal de debarquement syndrome: who, what, why and how?  Angelique Van Ombergen

10h30-11h00  Coffee Break

11h00-12h30  B-Audio: Hearing screening in Belgium

Chairs: Naima Deggouij and Rudi Kuhweide

11h00  Intro: unique situation of longitudinal hearing screening in Flanders  Jan Wouters, Karel Hoppenbrouwers
11h10  The 2-tone protocol  Cécile Guérin
11h20  Feasibility of SPIN-test and first results  Sam Denys
11h35  Implementation of SPIN-test: procedures and equipment  Michael Hofmann
11h45  Practical guidelines and involvement of ENT-doctors  Katelijne Van Hoeck, Cécile Guérin
12h05  Hearing screening in Wallonia and Brussels  Benedickte Vos

12h30-13h30  Lunch

13h30-14h15  B-Audio: Poster Session of last year theses of graduated audiology students (hall O&N2)
14h15-14h30 B-Audio: Summary of ‘The changing school age hearing screening landscape in Flanders’

Chairs: Ingeborg Dhooge and Andrzej Zarowski

14h30-16h31 B-Audio: Oral Contributions

Chair: Leen Maes

Oral contributions: Bone conduction

14h30 Effect of different magnet strengths on the outcome with a magnetic attachment bone conduction system, Annes Claes
14h41 The SAL test for the characterization of mixed hearing loss in direct acoustic cochlear implants, Christiane D’Hondt
14h52 Our 20 years of experience with the Vibrant Soundbridge, Anaïs Grégoire

Oral contributions: Cochlear implants

15h03 How do older adults compare to younger adults: use of the HEARRING registry to report on the benefit of cochlear implantation in different age groups, Anouk Hofkens
15h14 Listening challenges for adolescents with cochlear implants in mainstream education, Stefanie Krijger
15h25 Prospective assessment of hearing and vestibular outcomes in profoundly deaf adults after cochlear implantation using a flexible 28-mm electrode, Griet Mertens
15h36 Evaluation of a recipient portal by senior cochlear implant users, Birgit Philips
15h47 Toddlers with single sided deafness and a cochlear implant: first results, Anouk Sangen

Oral contributions: Hearing impairment and aging

15h58 About speech perception, hearing impairment, and age, Tine Goossens
16h09 Objective estimation of balanced loudness in case of asymmetric hearing loss, Maaike Van Eeckhoutte
16h20 Behavioral and electrophysiological detection thresholds of interaural phase differences throughout life, Charlotte Vercammen
16h31 End of the session
General Information

Venue and Dates

The annual congress of the Royal Belgian Society for Ear, Nose, Throat, Head & Neck Surgery will take place at the University Hospitals Leuven - Campus Gasthuisberg, Onderwijs & Navorsing 1 (O&N I) and Onderwijs & Navorsing 2 (O&N II) on 18 and 19 November 2016.

Address: Onderwijs & Navorsing 1 en 2, Herestraat 49, 3000 Leuven

Itinerary

By public transport

The Leuven railway station is 4 km away from the University Hospital Leuven (Campus Gasthuisberg).

- Buses leave from the train station to the campus about every ten minutes. You can take any of the busses leaving from platform 2 (3,307, 333, 334, 335, 370-374 and 380) with the lettering ‘Gasthuisberg’. The bus stop is close to the entrance of the hospital. Enter the main entrance of the hospital and follow the burgundy (bordeaux) signs to O&N.

- Line 3 (every 20 minutes) has also a stop right next to the building ‘Onderwijs en Navorsing 2’, make sure to remain seated until you reach the very last stop called ‘Leuven Gasthuisberg Campus’.

- At platform 12 you can take the ring bus every 10 minutes (ride takes less time).

- For more information, please contact the bus company ‘De Lijn’ at www.delijn.be or tel. + 32 (0)70-220 200.

By car

- via highway E40
  Between exits 22 and 23, take the exit to highway E314 (Genk-Hasselt-Leuven). Next, see ‘via highway E 314’.

- via highway E314
  - Take exit 16 Campus Gasthuisberg. Turn right onto Terbankstraat. Enter the campus to your left onto Noordelijke Ringweg. Follow Noordelijke Ringweg and signs lead to visitor’s parking or parking Villa.
- or exit 17 and follow the signs for ‘UZ Leuven’ to the visitor’s parking or follow the direction (exit 2) to ‘Onderwijs en Navorsing’ at the roundabout near the monument ‘Het Teken’ - a piece of art in the form of a large white column. Keep on following the sign to ‘Onderwijs en Navorsing’ and subsequent to ‘parking Villa’.

• **from the city center**
  - Driving on the outside of the ring: follow the city ring until you’ve passed the Brusselsepoort, which has a sign ‘UZ Leuven’. Follow the arrows to ‘Het Teken’, a piece of art in the form of a large white column.
  - Driving on the inside of the ring: follow the city ring until you have passed the Tervuursepoort. There, follow the signs ‘UZ Leuven’ and then ‘UZ Gasthuisberg’. Follow the signs lead to visitor’s parking or parking Villa.

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**Parking Space**

**On Friday 18 November:**

- “Villa” car park. To reach the “Onderwijs en Navorsing” buildings, walk through one of the footways at the beginning of the car park in the direction of the building ‘Onderwijs en Navorsing’. At the bicycle shed, there are signs in the direction of O&N. Take the stairs and enter on your left the building.

- Visitors Parking U.Z. Follow the sign “Onderwijs en Navorsing” to reach the “Onderwijs en Navorsing” buildings.

**On Saturday 19 November:**

- “Villa” car park. To reach the “Onderwijs en Navorsing” buildings, walk through one of the footways at the beginning of the car park in the direction of the building ‘Onderwijs en Navorsing’. At the bicycle shed, there are signs in the direction of O&N. Take the stairs and enter on your left the building.
## Registration for the Annual Congress 2016

Registration fee *(Registration by the enclosed form or on-line at www.ENT-congress.be)*

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Congress Dinner (18 November) | € 80,00 | ________ |

**PLEASE NOTE:** Payment of early bird fee has to be received by 14 November. If not received by this date, the fee as of 14 November will be automatically implemented.

* The registration fee covers: admittance to the scientific sessions of the Royal Belgian Society ENS-HNS, final programme, access to the technical exhibition, lunches and refreshments during breaks.
Social Programme
On Friday evening November 18, 2016, we like to welcome you for the congress dinner in the Faculty Club, located in the 13th century infirmary of the Great Beguinage, which is on the UNESCO World Heritage list.

Price dinner: €80,00 / person

More information
Semico nv
Korte Meer 16
9000 Gent
tel. +32 9 233 86 60
e-mail: orl@semico.be