



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

Invitation

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

	BMW 6 O&N II	BMW 1 O&N II
09h00	Tympanoplasty, from basics to best	Rhinology, from basics to best
10h30	Coffee break	
11h00	Thyroid surgery, pearls and pitfalls	Smith&Nephew: Tonsil Symposium Intra- or extra-capsular approach: Swedish, Austrian and UK perspectives
12h30	Lunch	
14h00	Audionova: Hearing aid rehabilitation	
14h30	Otosclerosis, from basics to best	Stöpler-Medtronic: Improving ESS: optics, instrumentations, ergonomy
16h00	Coffee break	
16h30	Otovestibular issues, from basics to best	Airway surgery for stenosis: from small laser procedures to tracheal transplantation
18h00		
19h30	Congress dinner	

Saturday November 19

	GA1 O&N I	GA3 O&N I	BMW 1 O&N II
09h00	Report: Acute medicine and acute otorhinolaryngology: general principles Part 1	Oropharyngeal cancer: the options and consequences of the options	B-Audio: Tutorial Oral contributions: Tinnitus, vertigo, syndromes, toxicity
10h30	Coffee break		
11h00	Report: Acute medicine and acute otorhinolaryngology: general principles Part 2	ESS, from basics to best	B-Audio: Hearing screening in Belgium
12h30	Lunch		
13h30			B-Audio: Poster session
14h00			
14h15			B-Audio
14h30	Multi-dimensional assessment of oropharyngeal dysphagia	Technical investigations: who, what, when, where, why and how? From basics to best	Oral contributions: <ul style="list-style-type: none"> • Bone conduction • Cochlear implants • Hearing impairment and aging
16h00	Farewell drink		

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	<i>Bernard Fraysse</i>
15h00	Outcome of stapes surgery in small airborne gaps	<i>Philippe Lefèbvre</i>
15h15	Hearing preservation in advanced otosclerosis	<i>Nicolas Verhaert</i>
15h30	Insights in the genetics of otosclerosis	<i>Guy Van Camp</i>
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	<i>Christian Desloovere</i>
16h50	Treatment of superior semicircular canal dehiscence syndrome: state of the art	<i>Vincent Van Rompaey</i>
17h10	Is there still a place for vestibular neurectomy in the management of vestibular diseases	<i>Vincent Darrouzet</i>
17h30	Vestibular implant: an update	<i>Raymond Van de Berg</i>
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	<i>Stephan Vlaminck</i>
09h20	Inverted papilloma	<i>Philippe Herman</i>
09h40	Skull Base	<i>Davide Lombardi</i>
10h00	Difficult cases	<i>Manuel Bernal-Sprekelsen</i>
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	<i>Anne-Laure Mansbach</i>
11h15	Swedish approach for obstructive tonsils	<i>Torbjörn Larsson</i>
11h35	UK approach: Recent practice changes for Obstructive and infected tonsils in children	<i>Nico Jonas</i>
11h55	Austrian approach for obstructive tonsils	<i>Georg Deschka</i>
12h15	Questions, faculty comments & conclusions	<i>Anne-Laure Mansbach</i>

12h30-14h00 Lunch

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

Chairs: *Sergio Hassid and Stijn Halewyck*

14h30	Karl Storz - News in ENT	<i>Julian Senger</i>
15h00	Navigation and powered instrumentation	<i>Agnieszka Strembosz</i>
15h30	Ergonomy in ESS	<i>Mark Jorissen</i>

16h00-16h30 Coffee break

16h30-18h00 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

16h50 Cricotracheal resection for subglottic stenosis

17h10 Tracheal transplantation: where are we now?

17h30 Case discussion: 3 cases

Christophe Dooms

Cesare Piazza

Pierre Delaere

Jeroen Meulemans

19h30- 23h00 Congress Dinner

Saturday November 19, 2016

ROOM GA 1 - O&N I

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 Higuët**
• 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 Leysens
10h17 Mal de débarquement syndrome: who, what, why and how?
Angélique 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 *Benedicte 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 HEARING 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 **Maaïke 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.

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)

	Early bird fee payment by	Fee as of 14 November 14 November
Member M.D.		
18 November	€ 60,00	€ 90,00
19 November	€ 60,00	€ 90,00
18 & 19 November	€ 100,00	€ 130,00
Non-member M.D.		
18 November	€ 290,00	€ 320,00
19 November	€ 290,00	€ 320,00
18 & 19 November	€ 290,00	€ 320,00
Member M.D. in residence		
18 November	€ 30,00	€ 60,00
19 November	€ 30,00	€ 60,00
18 & 19 November	€ 50,00	€ 80,00
Non-member M.D. in residence		
18 November	€ 75,00	€ 105,00
19 November	€ 75,00	€ 105,00
18 & 19 November	€ 130,00	€ 160,00
Member B-audio		
18 November	€ 60,00	€ 90,00
19 November	€ 60,00	€ 90,00
18 & 19 November	€ 100,00	€ 130,00
Audiologist: Non-member		
18 November	€ 75,00	€ 105,00
19 November	€ 75,00	€ 105,00
18 & 19 November	€ 115,00	€ 145,00
Paramedical professional		
18 November	€ 75,00	€ 105,00
19 November	€ 75,00	€ 105,00
18 & 19 November	€ 115,00	€ 145,00
Medical student /Audiology student		
18 November	€ 30,00	€ 60,00
19 November	€ 30,00	€ 60,00
18 & 19 November	€ 50,00	€ 80,00
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
email: orl@semico.be



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