

Invitation

Dear friends and colleagues,

It is an honour to invite you to the Annual Congress 2018 of the Royal Belgian Society of Oto-rhino-laryngology, Head and Neck Surgery, which will take place on the 23th and the 24th November at the Flanders Meeting & Convention Centre (FMCCA) in Antwerp. Antwerp is not only a World port and a very important industrial center, it is also the most distinctive Baroque city of the Low Countries. This intriguing mixture of old and new forms the framework for the conference theme: 'Update in ENT'. The congress center itself is strategically situated next to the central station and the Zoo in the heart of Antwerp.

The intention is to provide the participants with a wide range of interesting and relevant clinical issues which are an update of consensus and guidelines settings. Both Belgian and foreign experts are invited to give their view on key areas of our specialty. This edition aims to be a next step forward, based on evidence-based experience and fuelled by cutting-edge technologies and the latest scientific developments. On both days a programme will run simultaneously in 2 rooms, supplemented by a room for B-audio on Friday. The morning session of B-audio will be a formal celebration meeting of 20 years neonatal hearing screening in Flanders. Also, the annual report by colleague Tainmont will be elaborated separately and is entitled 'An illustrated glossary of ENT pathology'.

This meeting will not only provide high-quality scientific information but also the opportunity to meet other ENT colleagues in a friendly atmosphere.

Looking forward to your presence,

With warmest regards.

Frank Declau

President of the Royal Belgian Society of Oto-rhino-laryngology, Head and Neck Surgery

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

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Preliminary programme

Friday 23 November 2018

ROOM 1:

08h30-10h30 Rhinology I : Nose

08h30	Update on smell and its disorders	<i>Philippe Rombaux</i>
09h00	Update on septal perforations	<i>Laura Van Gerven</i>
09h30	Update on Rendu-Osler	<i>Thibaut Van Zele</i>
10h00	Update on allergic rhinitis	<i>Valerie Hox</i>

10h30-11h00 Coffee break

11h00-12h30 Rhinology II : Sinuses

11h00	Update on chronic rhinosinusitis: new frontiers	<i>Claus Bachert</i>
11h30	Update on chronic rhinosinusitis in patients with PCD and mucoviscidosis	<i>Mark Jorissen</i>
12h00	Critical review of postoperative care in sinus surgery	<i>Philippe Eloy</i>

12h30-14h00 Lunch

14h00-16h00 Update in Vertigo

14h00	Update on vestibular neuritis and lookalikes	<i>Andreas Zwergal</i>
14h30	Update in the management of Meniere's disease	<i>Philippe Lefevbre</i>
15h00	Update on vestibular schwannoma	<i>Vincent Van Rompaey</i>
15h30	Vestibular migraine and vestibular paroxysmia	<i>Christian Desloovere</i>

16h00-16h30 Coffee break

16h30-18h00 Controversies in Chronic Otitis Media

16h30	Round table on controversies in chronic otitis media: <ul style="list-style-type: none">○ What to do in the case of tympanic membrane retractions?○ Cholesteatoma: treatment options - obliteration technique or not?○ - Treatment options in tympanosclerosis	
18h00	Panel members: Matthew Young, Jasper Quack, Nicolas Verhaert	

19h30- Congress Dinner

ROOM 2:

08h30-10h30 Voice Disorders & Phonosurgery / Laryngeal Framework Surgery

08h30	Update on laryngeal papillomatosis / HPV related cancers	<i>Freek Dikkers</i>
09h00	Update on neurolaryngology (SD, BVFM) EMG, pacing	<i>Mieke Moerman</i>

09h30 Update on laryngeal & airway surgery (laser, injection, robotic, thyroplasty) **Marc Remacle**
10h00 How we do it: Vocal assessment **Griet Laureyns**

10h30-11h00 *Coffee break*

11h00-12h30 H&N Oncology / Robotic Surgery

11h00 Update in H&N Imaging **Jan Casselman**
11h30 Update in robotchirurgie (TORS, TOUSS, TOLS and other) **Tom Vauterin**
12h00 Update in salivary gland pathology **Vincent Van der Poorten**

12h30-14h00 *Lunch*

14h00-16h00 Sleep Medicine / OSAS

14h00 The importance of the nose in OSA **Anne-Lise Poirrier**
14h20 Upper airway evaluation in OS patients with introduction to DISE **Lieve Delsupehe**
14h40 DISE: Historical perspective and future developments **Bhik Kotecha**
15h10 Treatment of OSA, the dentist perspective **Marc Braem**
15h30 The story of Upper Airway Stimulation (UAS) **Paul Van de Heyning**

16h00-16h30 *Coffee break*

16h30-18h00 Controversies in F & E Rhinoplasty

16h30 Round table on controversies in F & E Rhinoplasty:
○ 3D technology,
○ Powered instruments
○ Non-surgical rhinoplasty
○ Case-oriented controversies

18h00 **Panel members: Garyfalia Lekakis, Stijn Halewijck, Sophie Claeys, Dirk- Jan Menger**

19h30- *Congress Dinner*

ROOM 3:

Annual Report: An Illustrated Glossary of ENT Pathology

Workshop: An illustrated glossary of ENT pathology

Jacques Tainmont

ROOM 4:

08h30-10h30 B-Audio: 20 Years Neonatal Screening - Part I

08h30	Introduction	<i>Christian Desloovere</i>
08h40	Organization of neonatal hearing screening by Kind & Gezin	<i>Kristel Boelaert</i>
08h55	Short- and long-term results of the neonatal hearing screening in Flanders)	<i>Christian Desloovere</i>
09h15	Vestibular Infant Screening (VIS) in Flanders	<i>Leen Maes</i>
09h30	Congenital cytomegalovirus infection, screening techniques and results	<i>Ina Foulon</i>
09h40	Long-term audiological follow-up of children with congenital CMV infection: The Flemish cCMV registry	<i>Ingeborg Dhooge</i>
09h55	Etiology of congenital hearing loss	<i>An Boudewijns</i>
10h15	Genetic screening: from connexin to targeted genome sequencing	<i>Guy Van Camp</i>

10h30-11h00 *Coffee break*

11h00-12h30 B-Audio: 20 Years Neonatal Screening - Part II

11h00	Audiological diagnostic and revalidation of young children	<i>Kristin Kerkhofs</i>
11h15	Cochlear implantation in infants: challenges and evolution in 20 years	<i>Christian Desloovere, Nicolas Verhaert</i>
11h30	Cochlear implantation in infants: results	<i>Erwin Offeciers</i>
11h50	Influence of neonatal hearing screening and M-decree on education of hearing impaired children	<i>Leo De Raeve</i>
12h10	Hearing screening in school-age children: From tonal audiometry to digit triplet test	<i>Cécile Guerin</i>

12h30-13h30 *Lunch*

13h30-14h15 B-Audio: Poster Session

Posters of Audiology Bachelor and Master theses in Belgium (max 3 per institute)

14h20-16h00 B-Audio: Session I

14h20 **Invited Lecture:** Auditory distraction and acclimatization to hearing aids
Kevin Munro, University of Manchester, School of Psychological Sciences, Manchester, UK

Oral Contributions: Auditory Prostheses

15h00	The interaction between hearing aids, auditory-cognitive training, and cognition: A systematic review	<i>Katrien Kestens</i>
15h11	Toddlers with single sided deafness and a cochlear implant	<i>Anouk Sangen</i>
15h22	Postoperative cognitive dysfunction after cochlear implantation	<i>Annes Claes</i>
15h33	Accelerated cognitive decline in severely hearing-impaired older adults: Cochlear implantation to the rescue?	<i>Griet Mertens</i>
15h44	Empowering senior cochlear implant users at home via a tablet-computer application	<i>Birgit Philips</i>

16h00-16h30

Coffee break

16h30-18h00

B-Audio: Session II

Oral Contributions: Vestibular Function and Tinnitus

- 16h30 The vestibular function in children with neurodevelopmental disorders:
A systematic review **Ruth Van Hecke**
- 16h41 Long-term effects of TRT/CBT in chronic tinnitus patients **Annick Gilles**
- 16h52 Vestibular function in children with a congenital cytomegalovirus infection:
Results of two years follow-up **Cleo Dhondt**
- 17h03 Event-related potentials before and after HD tDCS in tinnitus patients:
Preliminary results **Laure Jacquemin**

Oral Contributions: Special Issues in Audiology and Auditory Sciences

- 17h14 Influence of audio-visual integration abilities and residual hearing on performances
with cochlear implant in post-lingually deafened adults **Seghers**
- 17h25 Neurophysiological markers for auditory temporal processing deficits in dyslexia **De Vos**
- 17h36 The potential ototoxicity of cobalt from metal-on-metal hip prostheses:
preliminary results **Laura Leyssens**
- 17h47 Intracochlear pressure measurements to study bone conduction **Charlotte Borgers**

Preliminary programme

Saturday 24 November 2018

ROOM 1:

09h00-11h00 Pediatric ENT

09h00	Recommendations and guidelines on congenital hearing loss	An Boudewyns
09h30	Current guidelines for the management of otitis media with effusion	John Russell
10h00	Congenital CMV infection: Update on diagnosis and management'	Julie Goderis
10h30	Intubation lesions and endoscopic treatment of laryngotracheal stenosis	Kishore Sandu

11h00-11h30 *Coffee break*

11h30-13h00 Allergy & Immunology

11h30	Update on allergic rhinitis	Philippe Gevaert
12h00	Consensus and guidelines in immunotherapy	Ralph Mösges
12h30	Tips and tricks on how to perform skin prick testing, nasal patency measurement and nasal provocation tests	Kato Speleman, An-Sophie Vinck

13h00-14h00 *Lunch*

14h00-16h00 Ethics and Economy

To be announced: in cooperation with the Belgian professional Union for ENT, Head & Neck Surgery

16h00-16h30 *Farewell drink*

ROOM 2:

09h00-11h00 Implantable Hearing Devices

09h00	Update on electroacoustic implants	Paul Van de Heyning
09h20	Current indications of CI in children	Naïma Deggouj
09h40	Indications for bilateral CI	Emmanuel Mylanus
10h10	Update on active middle ear implants	Philippe Lefevbre
10h30	Update on passive middle ear implants	Robert Stokroos

11h00-11h30 *Coffee break*

11h30-13h00 Controversies in Otology: Microscopy versus -endoscopy

11h30	Update on endoscopic ear surgery	Daniele Marchioni
12h00	How I do it? Starting up endoscopic ear surgery	Maarten de Wolf
12h30	Limitations, risks and complications in endoscopic ear surgery	Barbara Marizio

13h00-14h00 *Lunch*

14h00-16h00 Thyroid and Parathyroid

14h00	Molecular profiling in thyroid disease: genetics versus histology	Laetitia Lebrun
14h30	Guidelines and consensus in diagnosis and treatment of thyroid nodules and cancer	Romana T. Netea-Maier
15h00	Update in thyroid surgery	Sam Van Slycke
15h30	Update in the diagnosis and treatment of hyperparathyroidism	Brigitte Decallonne

16h00-16h30 *Farewell drink*

ROOM 3:

Annual Report: An Illustrated Glossary of ENT Pathology

Workshop: An illustrated glossary of ENT pathology

Jacques Tainmont

General Information

Venue

The annual congress of the Royal Belgian Society for Ear, Nose, Throat and Head and Neck surgery will take place on 23 and 24 November 2018 at the **Flanders Meeting & Conventions Center Antwerp (FMCCA)**. The FMCCA is located at the heart of Antwerp ZOO, the highly esteemed nineteenth century zoo.

Address: Koningin Astridplein 20, 2018 Antwerpen

Itinerary

By car

A lot of roadworks are planned in and around Antwerp in 2018. The smartest way to get to the Flanders Meeting & Convention Center Antwerp is by train.

NOTICE: The FMCCA is situated in a low emission zone (LEZ) which the city of Antwerp is reinforcing as of 1 February 2017 to enhance air quality. Use the online test (<https://lez.antwerpen.be/?Taal=EN>) to see if your car is allowed to enter the zone and demand a temporary permit or day pass if need be. You can find further information about the low emission policy of the city of Antwerp on their website: www.slimnaarantwerpen.be/en/lez

Where to park?

At Parking Station ZOO (formerly Nova) and Parking Breydel, visitors of the Flanders Meeting & Convention Center Antwerp get a special discount.

Parking Station ZOO (formerly Nova): visitors of the Flanders Meeting & Convention Center Antwerp pay €4 for a day ticket.

Address: Van Schoonhovestraat 25-27, 2060 Antwerp

A good number of car parks are available in the immediate vicinity of Flanders Meeting & Convention Center Antwerp. Electronic signposts announce the location of car parks and free spaces (purple zone). The nearest car park is Q-Park (Koningin Astridplein, 2018 Antwerpen)

By train

The Flanders Meeting & Convention Center Antwerp is located next to Antwerp Central Station. All information, timetables, and fares can be found on the B-rail website: www.belgiantrain.be

Social Programme

On Friday evening 23 November 2018, we like to welcome you for the congress dinner in the Aquarium of the Zoo. The dinner starts at 19h30. It will be a unique dining experience surrounded by blacktip reef sharks and anemonefish in the completely renewed Aquarium of Antwerp ZOO. You will enjoy to be amazed by the fascinating underwater world, with one of Europe's largest reef aquariums as the pièce de résistance. On arrival and upon leaving, you will discover the mysterious side of the sleeping ZOO, during a magical and impressive nighttime walk.

Registration for the Annual Congress 2018

Registration fee *([Registration at https://orl-nko.be](https://orl-nko.be))

	Early bird fee payment by 14 November	Fee as of 14 November
Member M.D.		
23 November	€ 90,00	€ 120,00
24 November	€ 90,00	€ 120,00
23 & 24 November	€ 150,00	€ 180,00
Non-member M.D.		
23 November	€ 330,00	€ 360,00
24 November	€ 330,00	€ 360,00
23 & 24 November	€ 330,00	€ 360,00
M.D. in residence		
23 November	€ 60,00	€ 90,00
25 November	€ 60,00	€ 90,00
23 & 24 November	€ 90,00	€ 120,00
Audiologist & Paramedical professional		
23 November	€ 60,00	€ 90,00
25 November	€ 60,00	€ 90,00
23 & 24 November	€ 90,00	€ 120,00
Medical student /Audiology student**		
23 November	€ 60,00	€ 90,00
25 November	€ 60,00	€ 90,00
23 & 24 November	€ 90,00	€ 120,00
Congress Dinner (23 November)	€ 140,00	€140,00

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.

** Student status needs to be proved by student card

Cancellation of registration

Cancellations must be received in writing via e-mail to: orl@semico.be. For any refund after 4 November an administration cost of 25€ will be deducted. No refund is possible as of 18 November or if the participant fails to attend.

Liability

In the case of government intervention or regulation, military activity, strikes or any other circumstances that make it impossible or inadvisable for the congress to take place at the time and place provided, the participant shall waive any claim for damages or compensation and there shall be no future liability on the part of either party.

Insurance

Registration fees do not include insurance of any kind, nor force majeure or any other reason, nor medical expenses (including sickness and accident cover), nor loss or damage to personal property, nor

additional expenses and repatriation should travel arrangements have to be altered.
Neither the RBS ENT HNS, nor the congress organizers can take any responsibility for any participant failing to arrange their own insurance.

More information

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