



Royal Belgian Society of Oto-Rhino-Laryngology, Head and Neck Surgery

# **Annual Congress**



President: prof. dr. Frank Declau Preliminary Programme **www.orl-nko.be**  23-24 November 2018 Flanders Meeting & Conventions Center Antwerp

# **Congress Secretariat**

Semico n.v. Korte Meer 16, B-9000 Gent Tel.: +32 (0)9 233 86 60 Fax: +32 (0)9 233 85 97 E-mail: ORL@semico.be 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 23<sup>th</sup> and the 24<sup>th</sup> November at the Flanders Meeting & Convention Centre (FMCCA) in Antwerp. Antwerp is not only a World port and a very important industrial centre, 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 centre 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 of Oto-Rhino-Laryngology, Head and Neck Surgery

# **Steering Committee**



Bernard Ars Bernard Bertrand, editor in chief B-ENT Frank Declau president 2018 and webmaster Philippe Eloy, former president and editor in chief B-ENT Mark Jorissen, editor in chief B-ENT Rudi Kuhweide, treasurer Nele Lemkens Patrick Levie Thibert Robillard, representive Belgian Professional ENT Union Philippe Rombaux Thomas Somers Sébastien Van der Vorst Jan Verfaillie Jean-Baptiste Watelet, managing director

# B-Audio Steering Committee

Mark Laureyns Rudi Kuhweide, treasurer Leen Maes, secretary Thibert Robillard Astrid van Wieringen, webmaster Patrick Verheyden Jan Wouters, president

# Preliminary programme

# Friday 23 November 2018

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o8h3o-1oh3o Rhinology I: Nose

o8h3o	Update on smell and its disorders
oghoo	Update on septal perforations
aabaa	Lindata an Pandu Oclar

ogh30 Update on Rendu-Osler

- 10h00 Update on allergic rhinitis
- 10h30-11hoo Coffee break

# 11hoo-12h30 Rhinology II : Sinuses

11hoo 11h30	Update on chronic rhinosinusitis: new frontiers Update on chronic rhinosinusitis in patients with PCD	Claus Bachert
111130	and mucoviscidosis	Mark Jorissen
12hoo	Critical review of postoperative care in sinus surgery	Philippe Eloy

12h30-14hoo Lunch

### 14hoo-16hoo Update in Vertigo

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

16hoo-16h30 Coffee break

Philippe Rombaux Laura Van Gerven Thibaut Van Zele

Valerie Hox

### 16h3o-18hoo Controversies in Chronic Otitis Media

16h30

Round table on controversies in chronic otitis media:

- What to do in the case of tympanic membrane retractions?
- o Cholesteatoma: treatment options obliteration technique or not?
- Treatment options in tympanosclerosis

#### Panel members: Matthew Yung, Jasper Quack, Nicolas Verhaert

19h30-

Congress Dinner

# **ROOM 2:**

# o8h3o-1oh3o Voice Disorders & Phonosurgery / Laryngeal Framework Surgery

o8h3o	Update on laryngeal papillomatosis / HPV related cance	rs Freek Dikkers
oghoo	Update on neurolaryngology (SD, BVFM) EMG, pacing	Mieke Moerman
ogh3o	Update on laryngeal & airway surgery (laser, injection,	
	robotic, thyroplasty)	Marc Remacle
ıohoo	How we do it: Vocal assessment	Griet Laureyns

10h30-11hoo Coffee break

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

11hoo	Update in H&N Imaging		Jan Casselman
11h30	Update in robotchirurgie (TORS, TOUSS, TOLS and	l other)	Tom Vauterin
12hoo	Update in salivary gland pathology Vi	incent V	an der Poorten

12h30-14hoo Lunch

# 14hoo-16hoo Sleep Medicine / OSAS

14hoo	The importance of the nose in OSA	Anne-Lise Poirrier
14h20	Upper airway evaluation in OS patients with	
	introduction to DISE	Lieve Delsupehe
14h4o	DISE: Historical perspective and future development	ts Bhik Kotecha
15h10	Treatment of OSA, the dentist perspective	Marc Braem
15h30	The story of Upper Airway Stimulation (UAS)	aul Van de Heyning

16hoo-16h3o

Coffee break

# 16h30-18hoo Controversies in F & E Rhinoplasty

16h30	Round table on controversies in F & E Rhinopl	asty:	
-	<ul> <li>3D technology</li> </ul>	Peter Hellings	
	<ul> <li>Powered instruments</li> </ul>	Stijn Halewyck	
	<ul> <li>Non-surgical rhinoplasty</li> </ul>	Garyfalia Lelakis	
	<ul> <li>SRP in children</li> </ul>	Dirk Jan Menger	
	Panel members: Garyfalia Lekakis, Stijn Halewijck, Sophie Claeys,		
	Dirk Jan Menger, Peter Hellings, Frank Decla	U	

19h3o- Congress Dinner

#### **ROOM 3**:

#### TBA Annual Report: An Illustrated Glossary of ENT Pathology

Workshop: An illustrated glossary of ENT pathology Jacques Tainmont

#### **ROOM 4**:

#### o8h3o-1oh3o B-Audio: 20 Years Neonatal Screening - Part I

#### Chair: Astrid van Wieringen

o8h3o	Introduction	Christian Desloovere
o8h35	Organization of neonatal hearing screening by Kind & Gezin	Kristel Boelaert
o8h5o	Short- and long-term results of the neonatal	
	hearing screening in Flanders	Christian Desloovere
09h10	Vestibular Infant Screening (VIS) in Flanders	Leen Maes
09h25	Congenital cytomegalovirus infection, screening	
	techniques and results	Ina Foulon
ogh4o	Long-term audiological follow-up of children with	
	congenital CMV infection: The Flemish cCMV regist	try Ingeborg Dhooge
09h55	Etiology of congenital hearing loss	An Boudewijns
10h15	Genetic screening: from connexin to targeted	-
-	genome sequencing	Guy Van Camp

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

#### Chair: Christian Desloovere

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

12h30-13h30 Lunch

#### 13h30-14h15 B-Audio: Poster Session

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

# 14h20-16hoo B-Audio: Session I

#### Chair: Jan Wouters

14h20	Invited Lecture: Auditory distraction and acclimatizati         aids       Kevin Munro, University of Mana         Psychological Sciences,	hester, School of
	Oral Contributions: Auditory Prostheses	
	Chair: Naïma Deggouj	
15hoo	The interaction between hearing aids, auditory- cognitive training, and cognition: A systematic review	Katrien Kestens
15h11	Toddlers with single sided deafness and a cochlear implant	Anouk Sangen
15h22	Postoperative cognitive dysfunction after cochlear implantation	Annes Claes
15h33	Accelerated cognitive decline in severely hearing-impa older adults: Cochlear implantation to the rescue?	ired Griet Mertens

15h44 Empowering senior cochlear implant users at home via a tablet-computer application

**Birgit Philips** 

16hoo-16h3o

Coffee break

#### 16h30-18hoo B-Audio: Session II

#### Oral Contributions: Vestibular Function and Tinnitus

Chair: Leen Maes

16h30	The vestibular function in children with neuro- developmental disorders: A systematic review	Ruth Van Hecke
16h41	Long-term effects of TRT/CBT in chronic tinnitus patie	nts Annick Gilles
16h52	Vestibular function in children with a congenital cytomegalovirus infection: Results of two years follow-u	up <b>Cleo Dhondt</b>
17ho3	Event-related potentials before and after HD tDCS in	
	tinnitus patients: Preliminary results	Laure Jacquemin

#### Oral Contributions: Special Issues in Audiology and Auditory Sciences

Chair: Patrick Verheyden

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

# Saturday 24 November 2018

### **ROOM 1**:

#### o9hoo-11hoo Pediatric ENT

	Recommendations and guidelines on congenital	oghoo
An Boudewyns	hearing loss	
	Current guidelines for the management of otitis	ogh3o
John Russell	media with effusion	
	Congenital CMV infection: Update on diagnosis and	10hoo
Julie Goderis	management'	
	Intubation lesions and endoscopic treatment of	10h30
Kishore Sandu	laryngotracheal stenosis	

11hoo-11h30 Coffee break

#### 11h30-13hoo Allergy & Immunology

11h30	Update on allergic rhinitis	Philippe Gevaert
12hoo	Consensus and guidelines in immunot	herapy Ralph Mösges
12h30	Tips and tricks on how to perform skir nasal patency measurement and nasa	1 5.
	provocation tests	Kato Speleman, An-Sophie Vinck

13hoo-14hoo Lunch

### 14hoo-16hoo Ethics and Economy

Chairs: Thibert Robillard and Frans Indesteege

16hoo-16h3o

Farewell drink

# **ROOM 2:**

#### oghoo-11hoo Implantable Hearing Devices

o9hoo o9h2o o9h4o 10h1o 10h3o	Current indications of CI in children		Paul Van de Heyning Naïma Deggouj Emmanuel Mylanus Philippe Lefevbre Robert Stokroos
11hoo-12	1h30	Coffee break	
	11h30-13hoo	Controversies in Otology: Micro Endoscopy	scopy versus -
11h30 12h00 12h30	How I do it? Starting up endoscopic ear surgery		Daniele Marchioni Maarten de Wolf Maurizio Barbara
13hoo-12	4hoo	Lunch	

#### 14hoo-16hoo Thyroid and Parathyroid

14hoo	Molecular profiling in thyroid disease: genetics versu	S
	histology	Laetitia Lebrun
14h30	Guidelines and consensus in diagnosis and	
	treatment of thyroid nodules and cancer	Ricard Simo
15hoo	Update in thyroid surgery	Sam Van Slycke
15h30	Update in the diagnosis and treatment of	
	hyperparathyroidism <b>B</b>	Brigitte Decallonne

16hoo-16h30 Farewell drink

# **ROOM 3**:

TBA 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 of Oto-Rhino-Laryngology, 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: <u>www.slimnaarantwerpen.be/en/lez</u>

#### Where to park?

At Parking Station ZOO (formerly Nova) and Parking Breidel, 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]

	Early bird fee payment by	Fee as of 14 November
	14 November	14 10000111501
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 deduced. 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**

Semico nv Korte Meer 16 9000 Gent tel. +32 9 233 86 60 email: orl@semico.be



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