Preliminary Program
B-ORL
Annual Congress 2022
Let's Meet Again
25-26 November 2022
Thor Central, Genk, Belgium

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

B-AUDIO
NVA

www.ORL-NKO.be
Preliminary program

Friday 25 November 2022

ROOM 1: B-ORL Track

09h00-10h30 Hot Topics in Head and Neck Oncology

    Chairs: Sandra Schmitz, Christophe Vanclooster

09h00 Latest developments in imaging head and neck cancers
         Inge Indesteege
09h20 Immunotherapy in head and neck cancer
         Jean-Pascal Machiels
09h40 Transoral robotic surgery: current indications and future perspective
         Jeroen Meulemans, Vincent Vander Poorten
10h20 Discussion

10h30 - 11h00 Coffee break

11h00-12h30 Update on Oral Cancer

    Chairs: Philippe Deron, Kristof Menten

11h00 Ablative surgery for oral cancer: the current armamentarium
         Cesare Piazza
11h20 Margin assessment in head and neck ablative surgery
         Wouter Huvenne
11h40 Sentinel node biopsy: are we wrong if we do not do it?
         Sébastien Van Der Vorst
12h00 What are the major changes in the last ten years of my practice in
         microvascular head and neck reconstruction?
         Callum Faris
12h15 Discussion
12h30 - 14h00 Lunch

14h00-16h00 Report on Endoscopic Ear Surgery

    Chairs: Nicolas Mardyla, Vedat Topsakal

14h00 Introduction
14h05 Base of endoscopic ear surgery
14h17 Endoscope and microscope indivisible
14h29 How to begin? Tympanoplasty step-by-step
14h41 When endoscope help the microscope in cholesteatoma surgery
14h53 Small intestinal submucosa as biomaterial for tympanic repair
15h05 Endoscope-assisted lateral skull base micro-surgery
15h17 Fully endoscopic approach for vestibular schwannoma
15h29 Complications during endoscopic ear surgery
15h41 Cochlear implant
15h53 Conclusions
### 16h00 - 16h30  
*Coffee break*

### 16h30-18h00  
**Legal Environment**

*Chairs: Jean-Baptist Wathelet, Raf Jacobs*

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>16h30</td>
<td>The quality act: some hot topics and shotguns</td>
<td>Christophe Lemmens</td>
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<tr>
<td>16h50</td>
<td>Liability and informed consent in ENT</td>
<td>Raf van Goethem</td>
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<tr>
<td>17h10</td>
<td>Medical accidents without liability</td>
<td>René Heylen</td>
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<tr>
<td>17h30</td>
<td>Observations in Belgian health economy</td>
<td>Peter Houben</td>
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<tr>
<td>19h45</td>
<td>Congress dinner</td>
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## ROOM 2: B-ORL Track

### 09h00-10h30  Vertigo

**Chairs: Marc Vander Ghinst, Maarten Rosseel**

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<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09h00</td>
<td>Intra-nasal betahistine in the treatment of surgically-induced acute peripheral vestibular syndrome</td>
<td>Vincent van Rompaey</td>
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<tr>
<td>09h25</td>
<td>Balance in children</td>
<td>Leen Maes</td>
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<tr>
<td>10h00</td>
<td>Latest news on vestibular implant</td>
<td>Raymond van de Berg</td>
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<tr>
<td>11h20</td>
<td>Discussion</td>
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<td>10h30</td>
<td>Coffee break</td>
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### 11h00-12h30  Cochlear Implants

**Chairs: Guillaume Gersdorff, Elke Loos**

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<th>Time</th>
<th>Title</th>
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<tbody>
<tr>
<td>11h00</td>
<td>New insights in cochlear anatomy crucial for nowadays CI techniques</td>
<td>Nicolas Verhaert</td>
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<tr>
<td>11h20</td>
<td>Development of living practice guidelines for cochlear implantation in adults</td>
<td>Leo De Raeve</td>
</tr>
<tr>
<td>11h40</td>
<td>Robot in CI</td>
<td>Philippe Lefèbvre</td>
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<tr>
<td>12h00</td>
<td>State of the art in gene therapeutic treatment in CI and hearing loss</td>
<td>Frederic Acke</td>
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<td>12h20</td>
<td>Discussion</td>
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<td>12h30</td>
<td>Lunch</td>
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### 14h00-15h20  Biologicals

**Chairs: Winde Lemmens, Eva Szucs**

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<th>Time</th>
<th>Title</th>
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<tbody>
<tr>
<td>14h20</td>
<td>Indications for biological therapy in chronic rhinosinusitis</td>
<td>An-Sofie Viskens</td>
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<tr>
<td>14h40</td>
<td>Biologicals for nasal polyposis : what is the current evidence?</td>
<td>Philippe Gevaert</td>
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<tr>
<td>15h00</td>
<td>Collaboration between ENT and pneumologist: a key to success for treating patients with nasal polyposis</td>
<td>Charles Pilette, Valerie Hox</td>
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<tr>
<td>15h20</td>
<td>Discussion</td>
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### 15h30-16h00  Corporate symposium ALK

**House Dust Mite Allergy, 'One Airway, One Disease'**

**Chair: Anne-Sophie Vinck**

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<tr>
<td>15h30</td>
<td>House dust mite allergy : AA and AR, one airway, one disease</td>
<td>Charles Pilette</td>
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<tr>
<td>16h00</td>
<td>Coffee break</td>
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</table>
16h30-18h00  What is New in Diagnosis and Treatment of Sleep-Disordered Breathing?

**Chairs: Frederick Dochy, An Boudewyns**

16h30  Assessment of mandibular movement monitoring with machine learning analysis for the diagnosis of obstructive sleep apnea  
Jean-Benoït Martinot

17h00  Personalized and precision medicine in dental sleep medicine: role of technology and digital workflow solutions  
Shouresh Charkhandeh

17h30  Hypoglossal nerve stimulation therapy for obstructive sleep apnea: current state and future directions  
Olivier Vanderveken

18h00  End

19h45-  Congress Dinner
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>09h00</td>
<td>E-Health</td>
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<td>10h30</td>
<td>Coffee break</td>
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<tr>
<td>11h00</td>
<td>Laryngology : What Every ENT Need to Know about Laryngology</td>
<td>Griet Laureyns, Benoîte Millet</td>
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<td>11h00</td>
<td>BE Laryphon: who are we?</td>
<td>Rupal Mehta, Mieke Moerman</td>
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<td>11h10</td>
<td>How to access your voice patient: listen, look &amp; treat</td>
<td>James Thomas</td>
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<td>11h40</td>
<td>Acute stridor in children</td>
<td>Greet Hens</td>
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<td>12h05</td>
<td>Benign or malignant: how to interprete NBI</td>
<td>Gilles Delahaut</td>
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<td>12h20</td>
<td>Discussion</td>
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<td>12h30</td>
<td>Lunch</td>
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<td>14h00</td>
<td>ENT and Transgender</td>
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<td>14h00</td>
<td>Transgender care in Belgium</td>
<td>Kirsten Stinkens</td>
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<td>14h10</td>
<td>Speech therapy for tranpersons</td>
<td>Katrien Eerdekens</td>
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<td>14h20</td>
<td>Glottoplasty: how I do it</td>
<td>Jennifer Anderson</td>
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<tr>
<td>14h50</td>
<td>Glottoplasty: pitfalls and how to avoid them</td>
<td>Marc Remacle</td>
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<tr>
<td>15h10</td>
<td>Feminization laryngoplasty</td>
<td>James Thomas</td>
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<td>15h30</td>
<td>Glottoplasty: review of the literature and review of UZ Ghent Experience</td>
<td>Peter Tomassen</td>
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<td>15h50</td>
<td>Rhinoplasty in transgender surgery</td>
<td>Peter Hellings</td>
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<tr>
<td>16h00</td>
<td>Drink</td>
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ROOM 2: B-ORL Track

09h00-10h30  Emergencies in Rhino-Sinusal Pathology

Chairs: Laura Van Gerven, Caroline Huart

09h00  Evidence based treatment of epistaxis and Morbus Rendu-Osler-Weber  Philippe Eloy
09h15  Orbital complications of acute rhinosinusitis  Caroline Huart
09h30  Invasive fungal rhinosinusitis  Thibaut Van Zele
09h45  Nasal and paranasal sinus trauma  Florence Register
10h00  CFS rhinorrhea, a rhinological emergency?  Laura Van Gerven
10h15  Discussion

10h30 - 11h00  Coffee break

11h00-12h30  Towards a Certificate in Head and Neck Oncological Surgery as a Level III Training : Steps Taken at the Different Levels and Further Steps Needed

Chair: Thibert Robillard

11h00  Towards a certificate in head and neck oncological surgery as a level III training : steps taken at the different levels and further steps needed  Vincent Vander Poorten, Sébastien Van Der Vorst

12h30 - 14h00  Lunch

14h00-16h00  Facial Plastics

Chairs: Clotilde de Dorlodot, Frank Declau

14h00  Introduction  Frank Declau
14h05  Cleft surgery  Greet Hens
14h25  Update on facial reanimation  Callum Faris
14h40  Microtia surgery  Greet Hens
15h00  Diagnosis and nonsurgical management NMSC  Kevin Gmelig Meijling
15h20  From ENT to facial plastic & reconstructive surgery in 20 minutes  Gert Jeunen
15h40  Complex nose reconstruction  Callum Faris

16h00 - 16h30  Drink
**B-Audio / NVA**

**Audiology evolutions/progress since 1950**

Joint organization of the audiology societies of The Netherlands (NVA, 70+1 years) and Belgium (B-Audio, 10+1 years), in collaboration with the Belgian ENT-society (B-ORL), Genk, 25-26 November 2022

**Preliminary programme in detail**

**Friday 25 November 2022**

**ROOM 3: B-Audio / NVA Track**

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<thead>
<tr>
<th>Time</th>
<th>Schedule</th>
<th>Chairs</th>
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<tbody>
<tr>
<td>09h30-11h25</td>
<td>From 1950 till Now</td>
<td>Martijn Toll (Rotterdam), Jan Wouters (Leuven)</td>
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<tr>
<td>09h30</td>
<td>Intro</td>
<td>Martijn Toll (Rotterdam)</td>
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<tr>
<td>09h35</td>
<td>History and future of speech intelligibility tests</td>
<td>Cas Smits (Amsterdam)</td>
</tr>
<tr>
<td>10h00</td>
<td>Evolutions in middle ear and bone conduction hearing implants</td>
<td>Ad Snik (Nijmegen)</td>
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<tr>
<td>10h30 - 11h00</td>
<td>Coffee break</td>
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<tr>
<td>11h00</td>
<td>The venerable Cross-Check Principle rejuvenated in the era of modern objective auditory evaluation techniques</td>
<td>Paul Deltenre (Brussels)</td>
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<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>11h25-12h50</td>
<td>Audiology in Its Broadest Sense</td>
<td>Martin Stollman (Hoensbroek), Axelle Calculs (Brussels)</td>
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<tr>
<td>11h25</td>
<td>Speech perception in modulated noise is associated with the ability to perceive time-compressed speech</td>
<td>Robin Gransier, Astrid van Wieringen, Jan Wouters - Leuven</td>
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<tr>
<td>11h37</td>
<td>The usability of TTS systems for creating audiological speech material</td>
<td>Sigrid Polspoel, Sophia E. Kramer, Bas Van Dijk, Cas Smits - Amsterdam</td>
</tr>
<tr>
<td>11h49</td>
<td>Objectively measuring speech understanding in normal-hearing and hearing-impaired children</td>
<td>Tilde Van Hirtum, Ben Somers, Tom Francart - Leuven</td>
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<tr>
<td>12h01</td>
<td>Development of attentive tracking of sound sources</td>
<td>Elena Benocci, Manon Frayssinet, Axelle Calculs - Brussels ULB</td>
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<tr>
<td>12h13</td>
<td>Gray matter changes associated with hyperacusis</td>
<td>Punitkumar Makani, Marc Thioux, Kris Boyen, Elouise Koops, Sonja Pyott, Pim van Dijk - Groningen</td>
</tr>
</tbody>
</table>
12h25  Children cortical processing of hierarchical linguistic structures in cocktail-party situation  
Maxime Niesen, Mathieu Bourguignon, Julie Bertels, Marc Vander Ghinst, Vincent Wens,  
Sergio Hassid, Serge Goldman, Xavier De Tiege - Brussels ULB  
12h37  Global data on ear and hearing screening in people with an intellectual disability  
Melina Willems, Frederic Acke, Gerlant van Berlaer, Leen Maes, Laura Leyssens, Beth Lannon,  
Bjoern Koehler, Luc Marks - Gent  
12h50 - 13h50  Lunch  
13h50-14h15  Poster Discussions I  
14h15-15h15  Vestibular Screening and Rehabilitation  
Chairs: Leen Maes (Gent), Josine Widdershoven (Maastricht)  
14h15  The impact of a vestibular dysfunction on the development of children and the importance of  
early vestibular screening  
Leen Maes (Gent), Josine Widdershoven, Skadi van der Meer (Maastricht)  
14h55  The vestibular implant: towards a clinical device  
Bernd Vermorken (Maastricht)  
15h15-18h05  Now and Then: Looking into the Future  
Chairs: Rudi Kuhweide (Brugge), Rob Drullman (Amersfoort)  
15h15  Recent imaging results in tinnitus and hyperacusis  
Pim Van Dijk (Groningen)  
15h30  Regeneration and biology in the inner ear  
Brigitte Malgrange (Liège)  
16h00 - 16h30  Coffee break  
16h30  Future applications of AI technology for hearing devices  
Bert de Vries (Eindhoven)  
16h55  Individualized and self-adjusting hearing devices, running speech and intelligibility and closed  
loop fitting  
Tom Francart (Leuven)  
17h20  Panel discussion  
Now and then: Looking into the future  
Moderator: Martin Stollman (Hoensbroek)  
Panel members: Naima Deggouj (Brussel), Wouter Dreschler (Amsterdam), Jan Wouters  
(Leuven), Ad Snik (Nijmegen), Pim Van Dijk (Groningen), Ingeborg Dhooge (Gent)  
18h30-22h15  Social program : 70 years NVA: an evening with risk and fun  
Location: Cegeka Arena  
18h30  Guided hike to Cegeka Arena – touristic route 2,5 km (30 min)  
18h45  Guided hike to Cegeka Arena – shortest route 1,4 km (15 min)  
19h30  Lustrum dinner  
21h00  Platinum lecture  
21h30-22h15  Platinum lecture by Tom ter Bogt (Utrecht)  
Waarom luisteren mensen naar muziek? Waarom moet het zo luid?  
Introduction: Bas Franck (Rotterdam)
ROOM 3: B-Audio / NVA Track

09h00-10h30  Practicals in Hearing Care

*Chairs: Mark Laureyns (Antwerp), Louise Straatman (Utrecht)*

09h00  Intro  
09h10  *Round table*  
Leaving a lasting impression: protocol & guidelines for audiologists and ENTs when impression material penetrates the middle ear  
*Jerome Waterval (Maastricht), Tom Crins (Hasselt)*

10h00  COSI hearing care: evaluation of the use of COSI after 7 years implementation in the Belgian hearing care reimbursement system, effectively setting goals  
*Paul Van Doren (Antwerp - Brussels)*

10h30 - 11h00  Coffee break

11h00-12h25  Audiology in Its Broadest Sense

*Chairs: Allart Knoop (Rotterdam), Astrid van Wieringen (Leuven)*

**Oral Contributions: Audiology in practice, Vestibular tests**

11h00  Exploring neural entrainment to musical rhythms in cochlear implant users: a frequency-tagging approach  
*F. Rosenzweig, C. Lenoir, C. Huart, N. Deggouj, S. Nozaradan - Brussels UCL*

11h12  Language-Independent hearing screening: towards an optimal screening protocol at school-entry  
*Elien Van den Borre, Sam Denys, Astrid van Wieringen, Jan Wouters- Leuven*

11h24  NAL-NL2 prescriptive targets for bone conduction devices with an adaptation to device constraints in the low frequencies  
*Martijn Toll, Gertjan Dingemanse - Rotterdam*

11h36  Loudness perception in hearing aid rehabilitation  
*Maarten van Beurden, Monique Boymans, Mirjam van Geleuken, Dirk Oetting, Birger Kollmeier, Wouter A. Dreschler- Amsterdam*

11h48  Vestibular Infant Screening (VIS)-Flanders: Sensitivity and refinement of the vestibular screening protocol for hearing-impaired children in Flanders  
*Sarie Martens, Ingeborg Dhooge, Cleo Dhondt, Marieke Sucaet, Saartje Vanaudenaerde, Lotte Rombaut, Leen Maes- Gent*

12h00  A 5-year prospective study of vestibular loss in children with congenital cytomegalovirus infection  
*Cleo Dhondt, Leen Maes, Sarie Martens, Saartje Vanaudenaerde S, Lotte Rombaut, Heleen Van Hoecke, Els De Leenheer, Ingeborg Dhooge - Gent*

12h12  Sound localization with bilateral bone conduction devices  
*Coojse J I Caspers, Arno M Janssen, M J H Agterberg, Cor W R J Cremers, Myrthe K S Hol, Arjan J Bosman - Nijmegen*
12h25-12h45  General Assembly B-Audio
12h45 - 13h45  Lunch

13h45-14h30  Poster Discussions II

14h30-15h10  Audiology in Its Broadest Sense

**Chairs: Allart Knoop (Rotterdam), Astrid van Wieringen (Leuven)**

**Oral Contributions: Miscellaneous**

14h30  Cochlear synaptopathy in the ageing population
*Heleen Van Der Biest, Hannah Keppler, Ingeborg Dhooge, Sarineh Keshishzadeh, Sarah Verhulst - Gent*

14h42  Cochlin deficiency protects against noise-induced hearing loss in aged mice
*Dorien Verdoodt, Noa Peeleman, Krystyna Szewczyk, Guy Van Camp, Peter Ponsaerts, Vincent Van Rompaey - Antwerp*

14h54  Cognition within audiological practice: the knowledge, awareness, and experience of audiologists
*Katrien Kestens, Sofie Degeest, Hannah Keppler - Gent*

15h10-16h35  New Avenues/Possibilities in Hearing Care

**Chairs: Patrick Verheyden (Brussels), Patrick Brienesse (Amsterdam)**

15h10  The Burnout Assessment Tool (BAT), and the possible relation between disabilities, hearing loss and burnout
*Steffie Desart (Mechelen)*

15h30  Study on the relation of hearing loss, hearing care and pre-burn-out signals and overall functionality
*Mark Laureyns (Antwerp)*

15h50  Challenges in vocational audiology: for listeners with impaired hearing in the working place and for audiology as well
*Theo Goverts (Amsterdam)*

16h10  Efficacy of audiological rehabilitation: a RCT trial in persons with hearing instruments
*Astrid van Wieringen (Leuven)*

16h30  Closing
*Jan Wouters (Leuven)*
<table>
<thead>
<tr>
<th>Poster Discussions I &amp; II</th>
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<tr>
<td><strong>Preliminary poster list</strong></td>
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</table>
| **P1** 2BALANCE: Cognitive-motor dual-tasking in persons with vestibular dysfunction  
  *Maya Danneels, Ruth Van Hecke, Laura Leyssens, Dirk Cambier, Raymond van de Berg,  
  Vincent Van Rompaey and Leen Maes - Gent*  |
| **P2** Speech envelope enhancement as an intervention for dyslexia: the impact on neural tracking of rise times  
  *Shauni Van Herck, Femke Vanden Bempt, Maria Economou, Jolijn Vanderauwera, Toivo Glatz,  
  Maaike Vandermosten, Pol Ghesquière, Jan Wouters - Leuven*  |
| **P3** Auditory skills of children with single-sided deafness and a cochlear implant  
  *Tine Arras, Birgit Philips, Christian Desloovere, Jan Wouters, Astrid van Wieringen - Leuven*  |
| **P4** A case-controlled study: cognitive performances in vestibular-impaired school-aged children  
  *Ruth Van Hecke, Frederik JA Deconinck, Ingeborg Dhooge, Hilde Van Waerelde, Jan Wiersema, Leen Maes - Gent*  |
| **P5** Bone versus air conduction: intracochlear oct vibrometry and psychoacoustic testing  
  *Lore Kerkhofs, Anastasiya Starovoyt, Tristan Putzeys, Nicolas Verhaert - Leuven*  |
| **P6** Adapting AVATAR to research audio-visual integration in children  
  *Lyan Porto, Jan Wouters, Astrid van Wieringen - Leuven*  |
| **P7** Assessing the clinical value of objective and patient-reported audio-vestibular outcome measures in the risk estimation of systemic cobalt toxicity for patients with a metal-on-metal hip implant  
  *Laura Leyssens, Bart Vinck, Catherine Van Der Straeten, Ingeborg Dhooge, Floris Wuyts, Paul Winnock de Grave, Filiep Bataillie, Jan Van Melkebeek, Koen De Smet, R. Van Hecke, Michel Danneels, Leen Maes - Gent*  |
| **P8** Resource allocation in a posture-listening dual-task for normal-hearing young and middle-aged adults  
  *Mira Van Wilderode, Nathan Van Humbeeck, Ralf Krampe, Astrid van Wieringen - Leuven*  |
| **P9** Evaluating the revised work rehabilitation questionnaire in cochlear implant users  
  *Ellen Andries, Arthur Lorens, Piotr Henryk Skarżyński, Henryk Skarżyński, Miryam Calvino,  
  Javier Gavilán, Luis Lassalleta, Dayse Tavora-Vieira, Aanand Acharya, Anja Kurz, Rudolf Hagen, Paul Van de Heyning, Vincent Van Rompaey, Griet Mertens - Gent*  |
| **P10** Investigating the utility of auditory steady-state responses for the objective determination of threshold-levels for clinical stimulation settings  
  *Elise Verwaerde, Robin Gransier, Jan Wouters - Leuven*  |
| **P11** Evolution of speech perception performance after cochlear implantation and its relation to rehabilitation intensity  
  *Lieselot Van Deun, Ann Dierckx, Ellen Boon, Sara Magits, Sam Denys, Christian Desloover,  
  Nicolas Verhaert - Leuven*  |
| **P12** Cortical auditory evoked potentials and their relevance to cognitive impairment: a scoping review  
  *Hanne Gommeren, Joyce Bosmans, Emilie Cardon, Griet Mertens, Patrick Crasa, Sebastiaan Engelborghs, Angelique Van Ombergen, Annick Gilles, Marc Lammers, Vincent Van Rompaey - Antwerp*  |
Communicating emotion: vocal production of linguistic and emotional prosody in children with cochlear implants, hearing aids, and normal hearing
*Tjeerd J. de Jong, Marieke Hakkesteegt, Marc P. van der Schroeff, Jantien L. Vroegop - Rotterdam*

The clinical follow up of psychosocial difficulties in children with hearing loss: one year of patient reports
*Tjeerd J. de Jong, Marc P. van der Schroeff, Jantien L. Vroegop - Rotterdam*

Improving hearing device fitting with virtual reality
*Maartje M.E. Hendriks, André Goedegebure - Rotterdam*

Altered sensory gating in response to regular and irregular auditory oddball sequences in persons with and without tinnitus
*Pia Brinkmann, Jana Devos, Jelle van der Eerden, Jasper Smit, Sonja A Kotz, Marcus LF Janssen, Michael Schwartze - Maastricht*

Deep brain stimulation for refractory tinnitus: preliminary results of the first case
*Jana V.P. Devos, Y. Temel, Erwin L.J. George, Lobke Dauven, Carsten Leue, L. Ackermans, J.V. Smit, Marcus L.F. Janssen - Maastricht*

Cross-sectional study on the characteristics of a tinnitus-cohort: 1 year follow-up
*Jana V. P. Devos, Erwin L. J. George, A. Miranda L. Janssen, Carsten Leue, Marcus L.F. Janssen, Jasper Smit - Maastricht*

Evaluating hearing performance with cochlear implants within the same patient using daily randomization and imaging based fitting - The ELEPHANT study

Audiologische gevolgen van een vestibulair schwannoom: behandelen of (nog) niet?
*Max Scheepers, Menke Weessies - Maastricht*

**Posters of selected Master & Bachelor theses from Audiology educational programs in Belgium**

The impact of environmental factors of the ICF on tinnitus: a systematic review
*Lineke Smit - Thomas More Antwerp*

The Thomas More CVC lists for speech self-test audiometry in noise: response time to self-sampling as a measure of listening effort
*Valerie Van Genechten - Thomas More Antwerp*

Evaluation of a new self-test version of the Acceptable Noise Level (ANL) test - Comparison between the manual ANL and Self-test ANL
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Evaluation of a new self-test version of the Acceptable Noise Level (ANL) test - The relation between burn-out signals, the ANL self-test, the audiogram and self-reported auditory functionality
*Anke Verbist - Thomas More Antwerp*

ECLIPS: een ouder vragenlijst voor kinderen met taal- en verwerkingsproblemen: voortzetting van de normering voor Vlaamse kinderen
*Liesbeth Vander Velde - KU Leuven*

ECLIPS: toepassing van Raschanalyse op een vragenlijst naar luistermoeilijkheden bij largereschoolkinderen
*Tine Weerens - KU Leuven*
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General Information

Venue

The annual congress of B-ORL (Royal Belgian Society of Oto-rhino-laryngology, Head and Neck surgery) and B-AUDIO/ NVA congress will take place on 25 and 26 November 2022 in the Thor Central in Genk.

Address: André Dumontlaan 67, 3600 Genk
GPS location: Boulevard Andre OLEFFE

Itinerary

By car

Thor Central is easily accessible thanks to the proximity of the E313/E314 highways (2.5 kms).

Where to park?
Thor Central is located on the Thor Park site. On this site the speed is limited to 50 km/hour maximum. You can only park in the designated parking areas, marked as Px. Parking is free, but is prohibited in front of the buildings on the gravel, on green areas and all along the Thor Park roads. Wrongly parked cars are often towed. Electric charging stations are available at P1.

By train and bus or bicycle

Thor Park is easily accessible from Genk station (distance 5 km). There is a direct bus connection to Thor Park. Bicycle and car rentals are also available.

Genk station: take the G1 bus in the direction of Waterschei to Thor Park. Stop at 'Waterschei Thorpark', at the entrance of the park. It’s scheduled twice every hour and a one-way trip is approx. 16 minutes. Other possibility is Lines G1 and 3: Waterschei Mijn-stop, 2-minute walk to Thor Park.

Thor Park is easily accessible through the Limburg cycling network (junctions 508 and 509) or through the cycle paths along the public road. The park is 5 km away from Genk train station.
Social Programme

**B-ORL Annual Congress Dinner**
On Friday evening 25 November 2022, we look forward to welcoming you at the congress dinner in The Thrill.
As soon as you enter, The Thrill immediately stimulates your senses. The passion for good cooking is in the air. The vibrant heart of the restaurant is the grill where a variety of quality meats are roasted. While dining, you experience the cosiness of the crackling fire and the aromas of the grilled meat while enjoying the unique creations of Rik Vandersanden.

Address: Jaarbeurslaan 4, 3600 Genk
Fee: € 90,00 per person

**NVA Lustrum Dinner**
The NVA (Dutch society of Audiology) invites you for an evening to celebrate their 70th anniversary with a lustrum dinner and a titillating platinum evening lecture “waarom luisteren mensen naar muziek en waarom moet dat zo hard?” (in Dutch). This evening the Dutch would like to meet the Belgians in an Arena of competition.

Address: Stadionplein 4, Cegeka Arena
Fee: € 95,00 per person

**Accommodation**
Genk offers a wide and varied choice of hotels, B&B, guest rooms and holiday homes in various price categories. From authentic to ultramodern, from simple to sophisticated, from super trendy in the city to relaxing in the green outskirts. There are nearly 500 hotel rooms available in Genk and the immediate surrounding region.
More information can be found at http://www.visitgenk.be/en
Registration for the Annual Congress 2022

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

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<td><strong>B-ORL Member M.D.</strong></td>
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<td>25 November</td>
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|                | **B-ORL Non-member M.D.** |
| 25 November    | € 500,00              | € 530,00 |
| 26 November    | € 500,00              | € 530,00 |
| 25 & 26 November | € 500,00              | € 530,00 |

|                | **B-ORL M.D. in residence** |
| 25 November    | € 85,00              | € 115,00 |
| 26 November    | € 85,00              | € 115,00 |
| 25 & 26 November | € 150,00              | € 180,00 |

|                | **B-Audio / NVA Member** |
| 25 November    | € 85,00              | € 115,00 |
| 26 November    | € 85,00              | € 115,00 |
| 25 & 26 November | € 150,00              | € 180,00 |

|                | **Audiologist & Paramedical professional B-Audio/NVA non-member** |
| 25 November    | € 115,00              | € 145,00 |
| 26 November    | € 115,00              | € 145,00 |
| 25 & 26 November | € 215,00              | € 245,00 |

|                | **Medical student /Audiology student** |
| 25 November    | € 85,00              | € 115,00 |
| 26 November    | € 85,00              | € 115,00 |
| 25 & 26 November | € 150,00              | € 180,00 |

|                | **B-ORL Congress Dinner (25 November)** |
| 25 November    | € 90,00              | € 90,00 |

|                | **NVA Lustrum Dinner (25 November)** |
|                | € 95,00              | € 95,00 |

* The registration fee covers: admittance to the scientific sessions of B-ORL, B-Audio/NVA, final programme, access to the technical exhibition, lunches and refreshments during breaks.

**Cancellation of registration**

Cancellations must be received in writing via e-mail to: orl@semico.be. For any refund after 15 November an administration cost of 25€ will be deducted. No refund is possible as of 19 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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