

SpeakUP!

Current trends in evidence-based clinical research

Tuesday 6 September

08:15 – 08:25

Welcome

Prof Maxie Schoeman (Deputy Dean: Ethics and Postgraduate studies, Faculty of Humanities)

08:25 – 08:30

Welcome and Opening

Prof Bart Vinck (Head: Dept of Speech-Language Pathology & Audiology)

08:30 – 09:00

Hand over of state-of-the-art research and clinical equipment (Oticon Foundation).

Prof Bart Vinck and Juliana du Preez (Interacoustics)

09:00 – 10:00

Ethical dilemmas in Audiology

Dr Maggi Soer (Dept of Speech-Language Pathology & Audiology)

10:00 - 10:15

Tea and breakaway

Audiology session:

THEME 1: VESTIBULAR RESEARCH AND CLINICAL APPLICATIONS

10:15 – 11:00

Rotary chair testing: clinical role and future research

Prof. dr. Leen Maes, Keynote speaker (Ghent University)

11.00 – 11.45

Pediatric Vestibular testing

Prof. dr. Leen Maes, Keynote speaker (Ghent University)

11.45 – 12.30

Video Head Impulse Testing (vHIT): clinical role in the diagnosis of vertigo

Dr Barbara Heinze (Dept of Speech-Language Pathology & Audiology)

12.30 – 13.00

LUNCH

THEME 2: HEARING AID AND AUDITORY IMPLANT TECHNOLOGY IN THE 21ST CENTURY

13.00 – 13.45

The Hearing Aid Acoustician: A profession ready for the future

Speaker to be confirmed

13.45 – 14.30 **Auditory Implant and Hearing Aid Technology in the 21st Century**

Tarryn Reddy (Oticon/Interacoustics)

14.30 – 15.15 **Predictors of cochlear implant outcomes in South Africa**

Mrs Talita Le Roux (Dept of Speech-Language Pathology & Audiology)

15.15 – 15.30 **Tea and breakaway**

THEME 3: TELEHEALTH: ITS APPLICATIONS FOR OUR PROFESSIONS

15.30 – 16.15 **Access to hearing health care in a school setting**

Dr Faheema Mahomed-Asmail (Dept of Speech-Language Pathology & Audiology)

16.15 – 17.00 **Tele-Intervention**

Estienne Havenga (Dept of Speech-Language Pathology & Audiology)

17.00 **CLOSURE**

Wednesday 7 September

Audiology session:

08:00 – 08:15 **Welcome and Opening**

Prof Bart Vinck (Head: Dept of Speech-Language Pathology & Audiology)

THEME 4: (CENTRAL) AUDITORY PROCESSING: DIAGNOSTIC APPROACHES

08:15 – 09:00 **Auditory evoked potentials: ABR, MMN and P300**

Dr Leigh Biagio de Jager (Dept of Speech-Language Pathology & Audiology)

09:00 – 09:45 **(Central) Auditory Processing Disorders**

Dr Lidia Pottas (Dept of Speech-Language Pathology & Audiology)

09:45 – 10.30 **The clinical role of admittance testing for the audiology practice**

Prof. Bart Vinck (Head: Dept of Speech-Language Pathology & Audiology)

10:30 – 10:45 **Tea and breakaway**

THEME 5: NOISE INDUCED HEARING LOSS , OTOTOXICITY, and TINNITUS

10.45 – 11:30 **Cobalt toxicity**

Dr Laura Leysens, Assistant Lecturer (University of Gent)

11.30 – 12.30 **Noise induced hearing loss and tinnitus: mechanisms, diagnostics and treatment**

Prof. Bart Vinck (Head: Dept of Speech-Language Pathology & Audiology)

12:30 – 12.55 **Questions and Answers**

12.55 **CLOSURE**

13:30 – 14:00 **LUNCH**

SEPARATE AFTERNOON SESSION:

POST SYMPOSIUM WORKSHOP - TRAINING AND DEMONSTRATION (MAX 5 PARTICIPANTS per station)

Time slot	Rotary chair (room 3.2) Prof Dr Leen Maes and Dr Heinze	vHIT and VEMPs (room #) Dr Laura Leysens and Renate Olinger	AEPs (room #) Dr Leigh Biagio de Jager
14:00 – 14:40	Group 1	Group 2	Group 3
14:45 – 15:25	Group 2	Group 3	Group 1
15:30 – 16:15	Group 3	Group 1	Group 2