

Wednesday**17.10.2018****9⁰⁰ h***Opening of the trade exhibition of the hearing instruments industry***12⁰⁰ h***Opening reception***12³⁰ – 14⁰⁰ h***Opening ceremony and keynote address:
Peter Holzer, Frechen
"Remaining confident under pressure"***14⁰⁰ – 14¹⁵ h***Break***14¹⁵ – 14⁴⁵ h***Dr. Michael Schulte, Oldenburg
"ACALES: A tool to reliably measure subjective listening effort and evaluate algorithms for noise reduction"***14⁴⁵ – 15¹⁵ h***Dr. Matthias Latzel, Stäfa (Switzerland)
"Reducing listening effort by using binaural features in hearing aids:
An EEG study – the next steps"***15¹⁵ – 15⁴⁵ h***Dipl.-Ing. (FH) Alexandra Winkler, M.Sc., Oldenburg
"Freiburg monosyllabic speech test in noise"***15⁴⁵ – 16¹⁵ h***Prof. Dr. Anke Lesinski-Schiedat, Hannover
"Cognitive abilities in hearing impaired seniors in correlation with specific audiological diagnostics and preoperative MRI scans"***17⁰⁰ – 19⁰⁰ h***General meeting of the European Union of Hearing Aid Acousticians
(members only)***19³⁰ h*****FGH Partners Evening***

Thursday

18.10.2018

9³⁰ – 10⁰⁰ h

Dave Fabry, Ph.D., Eden Prairie, Minnesota (USA)
"TeleAudiology improves clinical outcomes at every stage of the 'patient journey'"

10⁰⁰ – 10³⁰ h

Simon Müller, M.Sc., Stuttgart
"Machine learning in an audiological application"

10³⁰ – 11⁰⁰ h

Dr. Mariana Roslyng-Jensen, M.Sc., Tåstrup (Denmark)
"Otoscan transforms the future of hearing care"

11⁰⁰ – 11³⁰ h

Oliver Nipp, Erlangen
"Bluetooth connectivity for in-the-ear hearing aids: Development challenges"

11³⁰ – 12⁰⁰ h

Linda Liß, Aalen
"How reliable is the data logging function?"

12⁰⁰ – 14⁰⁰ h

Break

14⁰⁰ – 15³⁰ h

Round table talk:

"The digital revolution: Opportunities and risks"
Panellists: Marianne Frickel (biha); Christian Honsig (Sivantos);
Peter Kaetsch (BIG direkt gesund); N.N.
Presenter: Martin Blecker (EUHA)

Thursday

18.10.2018

Tutorials

9³⁰ – 11⁰⁰ h

T1: *“The changing role of hearing aid acousticians in CI provision from a multidisciplinary perspective” (in German only)*

Lecturers: Dipl.-Ing. Siegrid Meier, M.A., Lübeck;

Prof. Dr. Anke Lesinski-Schiedat, Hannover;

Alexandra Gödecke, Mainz

Presenter: Eva Keil-Becker, Koblenz

11³⁰ – 13⁰⁰ h

T2: *“Hyperacusis: Sister or distant friend of tinnitus?” (in German only)*

Lecturer: Prof. Dr. Gerhard Goebel, Prien am Chiemsee

Presenter: Dirk Köttgen, Cologne

13³⁰ – 15⁰⁰ h

T3: *“Audio therapy – benefits for people with impaired hearing” (in German only)*

Lecturers: Tobias Gröbe, Pamela Degenfelder, Erfstadt

Presenter: Wolfgang Lubert, Planegg

17⁰⁰ h

General meeting of the biha (members only)

20⁰⁰ h

Congress Get-together

Friday**19.10.2018****9³⁰ – 10⁰⁰ h**

Florian Denk, Oldenburg
"An acoustically transparent hearing system"

10⁰⁰ – 10³⁰ h

Micha Lundbeck, M.Sc., Oldenburg
"Hearing aid evaluation using virtual acoustics"

10³⁰ – 11⁰⁰ h

Dipl.-Ing. Horst Warncke, Hamburg
"Can hearing impaired people with hearing aids hear better than 'normal hearing' listeners?"

11⁰⁰ – 11³⁰ h

Dr.-Ing. Steven Marcrum, Au.D., Regensburg
"A clinical assessment of feedback reduction systems in open-fit hearing aids"

11³⁰ – 12⁰⁰ h

Dr. Hendrik Husstedt, Lübeck
"Can percentile sound pressure levels be used to determine the signal-to-noise ratio?"

12⁰⁰ – 14⁰⁰ h

Break

14⁰⁰ – 14³⁰ h

Prof. Hubert H. Lim, Ph.D., Minneapolis, Minnesota (USA)
"Bimodal sensory neuromodulation approaches for treating tinnitus: New possibilities for hearing care professionals"

14³⁰ – 15⁰⁰ h

Prof. Dr. Gerhard Goebel, Prien am Chiemsee
"When is tinnitus a case for hearing aid acousticians? Notch therapy put to the test: Does tailor-made notched music training keep its promises?"

15⁰⁰ – 15³⁰ h

Hashir Aazh, Ph.D., Guildford (U.K.)
"Clinical research update on assessment methods used for patients seeking help for tinnitus and/or hyperacusis from an audiology clinic"

15³⁰ – 16⁰⁰ h

Nicolas Siegert, Düsseldorf, und
Prof. Dr. Dr. Dr. h. c. Ralf Siegert, Recklinghausen
"New universal implant for transcutaneous and percutaneous coupling"

16⁰⁰ – 16³⁰ h

Anna Biggins, B.Sc., Stäfa (Switzerland)
"EasyView Otoblock: Innovative new Otoblock enables deeper impression taking"

16³⁰ – 17⁰⁰ h

Dave Fabry, Ph.D., Eden Prairie, Minnesota (USA)
"Safe and sound: Development and validation of a hearing aid system for fall detection and safety alerting"

Closing remarks

Friday

19.10.2018

Tutorials

9³⁰ – 11⁰⁰ h

T4: "What the musician wants" (in German only)

Lecturer: Mag.^a art. Esther Rois-Merz, Vienna (Austria)

Presenter: Marc Osswald, Stuttgart

11³⁰ – 13⁰⁰ h

T5: "Functional check of smartphone-controlled hearing aids" (in German only)

Lecturers: Jan Widmaier, B.Sc., Prof. Dr. Steffen Kreikemeier,
Torsten Saile, B.Sc., Aalen

Presenter: Iris Rademacher, Trier

13³⁰ – 15⁰⁰ h

T6: "Understanding and implementing percentiles" (in German only)

Lecturers: Matthias Parr, Harald Bonsel, Reinheim

Presenter: Beate Gromke, Leipzig

15³⁰ – 17⁰⁰ h

T7: "Metrological analysis of functional elements in hearing systems" (in German only)

Lecturers: Harald Bonsel, Matthias Parr, Reinheim

Presenter: Harald Bonsel, Reinheim