

JUNE 10 – 12, 2024 UBC ROBSON SQUARE VANCOUVER, CANADA

Speaker Schedule as of May 6, 2024

MONDAY, JUNE 10th

9:00AM	THEATRE	THE AAGE MØLLER DISTINGUISHED LECTURE ON TINNITUS: WHERE ARE WE NOW? WHERE ARE
		WE GOING?
		Speaker: Dr Pawel Jastreboff, Professor Emeritus at Department of Otolaryngology, Emory University
		School of Medicine, and Visiting Professor <i>sine die</i> at University College London, London, UK.
10:30AM	THEATRE	SYMPOSIUM: SOUND TOLERANCE DISORDERS AND TINNITUS: INVESTIGATING HYPERACUSIS AND
		MISOPHONIA Chair: Fatima Husain, University of Illinois Urbana-Champaign, United States
		Smarles was
		Speakers: • Julia Campbell, University of Texas at Austin, Texas, USA - The hyperacusis versus misophonia
		controversy
		Fatima Husain, University of Illinois Urbana-Champaign, USA - Electrophysiological measures of hyperacusis, misophonia and tinnitus
		Arnaud Norena, Aix-Marseille University, France - The putative neural mechanisms of noise-induced tinnitus and hyperacusis studied in guinea pigs
		Dave Eddins, University of Central Florida, USA - A transitional treatment for hyperacusis
		Phillippe Fournier, Hyperacusis and associated symptoms among conference interpreters
10:30AM	C400/C420	ORAL PAPERS: ANIMAL RESEARCH
		Chun-Jen Hsiao, Alexander Galazyuk, <i>Depolarization shift in the resting membrane potential underlies hyperactivity of inferior colliculus neurons induced by an acoustic trauma.</i>
		Chul Ho Jang, Gwang-Won Cho, Changjong Moon [,] Ilyong Park, <i>Neuroprotective Effect of Valproic Acid on Salicylate-Induced Tinnitus</i>
		Kyu-Yup Lee, Da-Jung Jung, Sang-Heun Lee, Study on protective effect of novel chemical compound against acquired hearing loss
		Jinsheng Zhang, Po Hung Chiang, Paul Morse, Tasnim Arroum, Maik Huttemann, <i>Near-Infrared (NIR)</i> Light Treatment of Tinnitus
1PM	THEATRE	SYMPOSIUM: REAL WORLD EVIDENCE FOR MULTIMODAL TREATMENT APPROACHES FOR TINNITUS Chair: Emily McMahan, Alaska Hearing and Tinnitus Center
		Speakers:
		Sven Vanneste, Trinity College Institute for Neuroscience, & School of Psychology, Trinity College
		Dublin, Ireland - Exploring Transcutaneous Stimulation of Peripheral Nerves as a Source of Transcranial Electrical Stimulation Effects
		Emily McMahan, Founder of Alaska Hearing and Tinnitus Center - A Hybrid Approach to Tinnitus Care: Utilizing Bimodal Neuromodulation
		Craig Kasper, Founder and Managing Director of New York Hearing Doctors – Institute for Hearing and Balance, New York, U.S.A and Brian Fligor – Co-Founder and Clinical Strategic Advisor at Lantos

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	Technologies. President and Owner of Tobias and Battite Inc, Boston, Massachusetts, U.S.A
	Bimodal Neuromodulation for the Treatment of Tinnitus: Real-World Clinical Outcomes & Outliers
	Stefan Schoisswohl, Universität der Bundeswehr München, Munich, Germany - The Effects of
	Combining Transcranial Magnetic Stimulation with Auditory Stimulation on Tinnitus Symptoms
	Milena Engelke, Universitätsklinikum Regensburg, Germany - Collecting real world evidence on
	tinnitus symptom dynamics through Ecological Momentary Assessment
0440	WORKSHOP: REMOTE COUNSELLING AND TELECARE IN TINNITUS
C440	WORKSHOP: REMOTE COUNSELLING AND TELECARE IN TINNITUS
	Presenter: Dr Richard Tyler, Professor, Dept Otolaryngology and Head and Neck Surgery, and
	Communication Sciences and Disorders, The University of Iowa
C440	WORKSHOP: THE SUCCESSFUL TINNITUS AUDIOLOGIST
	Presenter: Carol Lau, Private Practice Audiologist, Sound idEARS inc.
C440	WORKSHOP: EVIDENCE-BASED PRACTICE IN AUDIOLOGY: AN INTRODUCTION
	Speaker: Dr Sylvie Hébert, Professor and Program Director of Audiology, Université de Montréal
C440	SPONSOR SESSION: HYPERACUSIS RESEARCH, LIMITED
	Speaker: Steven Barad, M.D., Director, Hyperacusis Research, Limited
THEATRE	ORAL PAPERS: SOUND THERAPY
	Min Young Kwak, Seung Yeon Jeo, Jung Ho Choi, Sun Seong Kang, Yong-Hwi An, Hyun Joon Shim, Personalized Neuromodulation: A Novel Strategy for Improving Tinnitus Treatment
	Anne W. Wendrich, Kelly K.S. Assouly, Jan A. A. van Heteren, Jeroen P. M. Peters, Wilko Grolman, Robert J. Stokroos, Huib Versnel, Adriana L. Smit, <i>Effect of cochlear implant, bone conduction device and contralateral routing of sound hearing aid on tinnitus in SSD</i>
	Jose Lopez Santacruz, Emile de Kleine, Pim van Dijk, Hearing aid amplification schemes adjusted to tinnitus pitch: an RCT
	Nina Wunder, Winfried Schlee, Sex effects in sound therapy for tinnitus
	Xinghao Wang, Qian Che, Jing Sun, Jia Li, Zhenghan Yang, Han Lv, Zhenchang Wang, <i>Transformer Model Based on DTI to Predict the Effect of Music Masking Therapy in Patients with Tinnitus</i>
	Gianfranco C. Velasco, MD; Jaclyn Leigh E. Vidal, MD; Min Chae Jun, MD; Chan Mee Lee, MD; Jae Sang
	Han, MD, PhD; Jae Hyun Seo, MD, PhD; Shi Nae Park, MD, Clinical Characteristics of Cured Sensorineural Tinnitus Patients After Tinnitus Retraining Therapy - A Large Case Series
	C440

3:30PM POSTER HALL Jeon Mi Lee, Hyun Jin Lee, Gilmoon Lee and Jae-jin Song, Auditory experience, for a certain duration, is a prerequisite for tinnitus Ho Yun Lee, Seung-Ho Shin, Exploring the Origins of Decreased Sound Tolerance in Tinnitus Patients Sang Hoon Kim, Association between tinnitus and inflammatory bowel disease: A national cohort study Jiwon Kwak, Soo Jeong Choi, Jiwon Chang, Gi Jung Im, Euyhyun Park, Is Zinc Deficiency a Risk Factor for Tinnitus?: An Analysis from Chronic Idiopathic Tinnitus Patients with Normal Hearing Jae Sang Han, Minho Lee, Hyeon-Chun Park, So Young Park, Yeun-Jun Chung, Shi Nae Park, Identification of SNPs Associated with Chronic Sensorineural Tinnitus in the Korean Population Sneha Uttakalika¹, Manya Fangaria, Ashwini Tidole², Kamalakannan Karupaiah³, Prashanth Prabhu, Prevalence of somatosensory tinnitus in individuals with tinnitus Sneha Uttakalika, Diya ES Dinesh, Abhishek Jain, Kajal Bhatiwal, Suman Penwal, Prevalence of hyperacusis and misophonia among individuals with tinnitus June Choi, Hong Jin Kim, Ye Hwan Lee, Young Han Chung, Kang Hyeon Lim, Sang Yeop Kim, Yong Jun Jeong, Analysis of auditory brain stem response and otoacoustic emission in unilateral tinnitus patients with normal hearing Fournier, P., Valentin, O., Z., Walsh, Z., Zendel, B.R. & Lehmann, A., Association between cannabis and tinnitus: could loud music listening under cannabis influence be the missing link? Cosima F. Lukas, Paul Wilknitz, Prof. Dr. Orlando Guntinas-Lichius, Dr. Daniela Ivansic, Prof. Dr. Christian Dobel, Prof. Dr. Manuela Nowotny, Occupational noise exposure: Early audiological and physiological signs of noise-induced hearing loss and mental health Zahra Jafari, David Baguley, Bryan E. Kolb, and Majid H. Mohajeran, A systematic review and metaanalysis of extended high-frequency hearing thresholds in tinnitus with a normal audiogram Kritika Nayyar, Sweety Chauhan, Neha Surkund, Swaham Mohanty, Kajal Bhatiwal, Suman Penwal, Kamalakannan Karupaiah, Prashanth Prabhu, Prevalence of misokinesia and misophonia among adult population in India

Claudia Barros Coelho, Sodriane D'Avila, Sabrina Magalhães, Richard Tyler, Percutaneous

longitudinal relationship between tinnitus and cognitive decline.

Electroneurostimulation (PENS) as a Novel Treatment for TTTS: Insights from a Focused Two-Case Study

Anusha Yasoda-Mohan, Katy Tobin, Iracema Leroi, Brian Lawlor & Sven Vanneste, Investigating the

TUESDAY, JUNE 11th

8:00AM	THEATRE	OPENING SESSION: MEASURING TINNITUS IN THE CLINIC AND FOR RESEARCH
		Speaker: Richard S. Tyler, Ph.D., Department of Otolaryngology-Head and Neck Surgery and Communication Sciences and Disorders, Iowa City, IA, The University of Iowa
9:00AM	THEATRE	ROUND TABLE: HYPERACUSIS AND OTHER SOUND TOLERANCE DISORDERS
		Moderator: Dr Philippe Fournier Panellists: TBA
9:00AM	C400/C420	ORAL PAPERS: BIOMARKERS OF TINNITUS
		Bérangère Villatte, Alain Vinet, Sayeed Devraj-Kizuk, Sylvie Hébert, A study on stress reactivity under acute stress and noise exposure in tinnitus individuals
		Kurt Steinmetzger, Benjamin Boecking, Petra Brueggemann, Laura Basso, Matthias Rose, Birgit Mazurek, Eva M. J. Peters, <i>Angiotensin II and -(1–7) concentrations in human hair samples reflect the degree of tinnitus-related distress</i>
		Licia Sayuri Tanaka, Luciana Lozza de Moraes Marchior, Daiane de Almeida Soares Ciquinato, Denilson deCastro Teixeira, Glória de Moraes Marchiori, Braulio Henrique Magnani Branco, Regina Célia Poli-Frederico, Comparative study of Tumor Necrosis Factor Alfa (TNF-α) and impact of Tinnitus on the quality of life of older adults
		Shagun Ajmera, Ivan Abraham, Fatima Husain, Harmonizing resting state functional MRI data to find markers of tinnitus in brain connectivity using deep learning
10:30AM	THEATRE	SYMPOSIUM: HOW SHOULD WE MEASURE THE SUCCESS OF TINNITUS TRIALS AND
		INTERVENTIONS? Chair: Hazel Goedhart, Tinnitus Hub, The Netherlands
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		Speakers:
		Hazel Goedhart, Tinnitus Hub, the Netherlands - Outcome measures that tinnitus patients care about
		Inge Stegeman, University of Utrecht, The Netherlands - Outcome measures in tinnitus research: the methodological perspective
		Adriana Smit, University of Utrecht, The Netherlands - Tinnitus outcome measure; what it brought us, where it leaves us in tinnitus care.
		Joel Berger, University of Iowa, USA - The potential for objective testing of tinnitus in humans.
		Laura Basso, University Hospital Regensburg, Germany - The 83 Symptoms of Tinnitus: Content Overlap of Commonly Used Scales for Tinnitus Distress
10:30AM	C400/C420	ORAL PAPERS: HETEROGENIETY OF TINNITUS
		Mie Lærkegård Jørgensen, Torsten Dau, <i>Tinnitus subgroups based on supra-threshold hearing characteristics</i>
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		Tanit Sanchez, Long term total remission of tinnitus: fact or myth?
		Jing Sun, Zhenchang Wang, Han Lv, Causal Associations of Genetically Determined Tinnitus with Neuroimaging Traits: Evidence from a Mendelian Randomization Study
		Qian Chen, Yan Huang, Xinghao Wang, Lining Dong, <i>Thalamic multimodal quantitative MRI feature</i> explains the different outcomes in tinnitus patients after sound therapy
		Gianfranco Velasco, Hyun Jae Cho, Young Jun Seo, Ji Hyung Lim, Jae Sang Han, Jae Hyun Seo, Shi Nae Park, The Size Analysis of Stapedius and Tensor Tympani Muscles in CT scan in Patients with Middle Ear Myoclonic Tinnitus
		Cosima F. Lukas, Daniela Ivansic, Gerlind Schneider, Orlando Guntinas-Lichius, Christian Dobel, Short and sweet: Long-lasting therapy success after interdisciplinary tinnitus treatment - a 5-year follow-up study
10:30AM	C440	ORAL PAPERS: PULSATILE TINNITUS
		Nicole M. Cancelliere, Gurnish Sidora, Zainab Hussain, David Steinman, Vitor Mendes Pereira, Utilization of Transcanal Recordings for Objectification of Pulsatile Tinnitus
		Gurnish Sidora, Nicole Cancelliere, Anna Haley, Vitor Mendes Pereira, David Steinman, <i>Understanding</i> the Sound Production Mechanism of Pulsatile Tinnitus Using Computational Fluid Dynamics
		Minakshi Gupta, Yatin Mahajan, Pulsatile Tinnitus: A case report of assessment and management
		Jae-Hyun Seo, Jae Sang Han, Shi Nae Park, The Application of Distortion Product Otoacoustic Emission for the objective measurement of Vascular Pulsatile Tinnitus
		Dave Korotkov, Living with Pulsatile Tinnitus: A Self-Narrative Using McAdam's Levels of Personality Model
		Yoonjai Lee, Won Jun Noh, Jae-Jin Song, Forest for the Trees: Preliminary results of novel sigmoid sinus resurfacing in subjects with sigmoid sinus dehiscence and adjacent broad-based diverticulum
1:00PM	THEATRE	AFTERNOON SESSION: WAR ON TINNITUS
		Speaker: Dr Dirk de Ridder, Professor of Neurosurgery at the Dunedin School of Medicine, University of Otago in New Zealand and co-runs a private neuromodulation clinic in Belgium
2:00PM	THEATRE	ORAL PAPERS: HYPERACUSIS
		Charlotte Bigras, Victoria Duda, Sylvie Hébert, Exploring the Multidimensional Nature of Loudness Perception
		Namitha Jain, Shagun Ajmera, Gibbeum Kim, Howard Berenbaum, Fatima T Husain, Auditory Emotion Processing in Hyperacusis and Misophonia: A Comprehensive Behavioral and fMRI Study
		Philippe Fournier, Pierre Bourez, Claudia Côté, Arnaud J. Noreña, Loudness and affective responses to natural sounds in hyperacusis
		Pierre Bourez, Guillaume T. Vallet, Nathalie Gosselin, François Bergeron, Philippe Fournier, Experimentally measuring the functional impact of noisy environments on individuals with and without hyperacusis
2:00PM	C440	WORKSHOP: CONTRIBUTION OF MIDDLE EAR AND MULTIMODAL PLASTICITY TO TINNITUS AND HYPERACUSIS.
		Speaker: Dr Arnaud Norena, Aix-Marseille University, France
3:30PM	THEATRE	ORAL PAPERS: NEW IDEAS IN TINNITUS

Grant D Searchfield, There is where I hear tinnitus. Mehdi Abouzari, Hamid R. Djalilian, Migraine Enhances Tinnitus Perception Leading to Loud Tinnitus Jen-Tsung Lai, Cochlear Migraine: A new concept to treat tinnitus Wrzosek, M, Gil, M., Klemens, W., Puzio, A., Józefowicz-Korczyńska, M., Relation between dominant time perspectives and tinnitus annoyance Inge Stegeman, Prediction models in tinnitus research: how we do it, and what we need to create impact Benjamin Boecking, Kurt Steinmetzger, Birgit Mazurek, A schema mode-model approach for understanding chronic tinnitus-related distress 3:30PM **POSTER HALL** Ho Yun Lee, Seung-Ho Shin, Oak-Sung Choo, Jae Yong Byun, Jae Ho Chung, Analysis of Loudness Discomfort Level Tests in Tinnitus Patients Han Lv, Qian Chen, Zuozhen Zhang, Zhaodi Wang, Shusheng Gong, Junzhong Ji, Zhenchang Wang, Jinduo Liu, Functional-guided reinforcement learning effective connectivity indicates effectiveness of sound therapy in tinnitus patients Dave Korotkov, Tinnitus Distress and the Steeling/Sensitization Hypotheses: A Secondary Andréia Aparecida de Azevedo, Ricardo Rodrigues Figueiredo, Eliana Ferreira Vilela, Jeanne Oiticica, correlation between tinnitus severity and the big five personality traits Sung Il Cho, Mohammad Mokhatrish, Wonyong Baek, Gi-Sung Nam, Tinnitus characteristics in patients with idiopathic sudden sensorineural hearing loss and acute tinnitus Min Young Kwak, Yong Tae Cho, Yong-Hwi An, Hyun Joon Shim, Relation of Sound Level Tolerance to Tinnitus in Human: A Comparative Analysis of Unilateral, Bilateral, and Control Groups Bourez, P.H. Vallet, Guillaume, T., Fournier, P., Improving audiology student training by clinical simulation of tinnitus: a glimpse of tinnitus lived experience Denise Fuchten, Kelly K.S. Assouly, Inge Stegeman, Adriana L. Smit, An ICF based content analysis of the overlap between tinnitus and depression questionnaires Eun Bit Bae, Low hearing frequency affecting hearing device use Lieber Po-Hung Li, Cheng-Ta Li, Jen-Chuen Hsieh, Steady-state auditory evoked fields reflect long-term effects of repetitive transcranial magnetic stimulation in tinnitus Glória de Moraes Marchiori, Licia Sayuri Tanaka, Victor Augusto Santos Perli, Luciana Lozza de Moraes Marchiori, Braulio Henrique Magnani Branco, Comparative study of olfactory and otoneurological symptoms among people post COVID-19 Luciana Lozza de Moraes Marchiori, Licia Sayuri Tanaka, Daiane de Almeida Soares Ciquinato, Glória de Moraes Marchiori, Braulio Henrique Magnani Branco, Analysis between subjective sleep quality and level of intensity of the tinnitus in people post COVID-19 Nour Alsabbagh and Phillip E. Gander, The sleeping brain of tinnitus: A review of neural and behavioural correlates of sleep in phantom sound perception. Shi Nae Park, Min Chae Jeon, Chan Mee Lee, Jae Sang Han, Jae Hyng Seo, Clinical Management of Myoclonic Tinnitus for A Cure: From Botox Injection to Surgery Kyu-Yup Lee, Da-Jung Jung, Sang-Heun Lee, Study on protective effect of novel chemical compound against acquired hearing loss Natalia Vasconcellos de Oliveira Souza, Arianna Rustici, Nicole Cancelliere, Vitor Mendes Pereira, Vascular causes of Pulsatile Tinnitus: The St. Michael's Hospital experience.

WEDNESDAY, JUNE 12th

8:00AM	THEATRE	OPENING SESSION: TINNITUS ASSESSMENT AND COMORBIDITIES
		Speaker: Dr Sylvie Hébert, Professor and Program Director of Audiology, Université de Montréal
9:00AM	THEATRE	ORAL PAPERS: TINNITUS AND COGNITION
		Max Scheepers, Elke Devocht, Erwin George, Assessing Listening Effort in disRuptive Tinnitus (the ALERT study)
		Sarah Van Genuchten, Annick Gilles, Griet Mertens, Ellen Andries, Emilie Cardon, Vincent VanRompaey, Marc J.W. Lammers, Olivier M. Vanderveken, Laure Jacquemin, <i>Tinnitus suppression by means of cochlear implantation: does it affect cognition?</i>
		Patrick Neff, Nick Sommerhalder, Zbynek Bureš, Oliver Profant, Tobias Kleinjung, Martin Meyer, Speech Comprehension and Executive Dysfunction in Tinnitus
		Lise Hobeika, Anna Skrzatek, Sophie Dupont, Alain Londero, Séverine Samson, A comprehensive evaluation of attentional and executive functions deficits linked to tinnitus
9:00AM	C400/C420	ORAL PAPERS: ELECTROPHYSIOLOGY
		Victoria Duda, Brandon Paul, Boutheina Jemel, Sylvie Hébert, Cortical Responses to Tinnitus-Like Stimuli: Electrophysiological Insights
		Emilie Cardon, Fien Aben, Laure Jacquemin, Vincent Van Rompaey, Marc J.W. Lammers, Olivier M.Vanderveken, Annick Gilles, <i>P300 latency correlates with subjective tinnitus severity on a between-subjectand within-subject basis</i>
		Simon San Martin, Constantino Dragidevic, Cristina De Gatica, Vicente Medel, Christ Devia1,3, Paul, Dynamics of EEG and Otoacoustic Emissions During Acoustic Residual - Inhibition in Tinnitus
		Payam S. Shabestari, Stefan Schoisswohl, Zino Wellauer, Tobias Kleinjung, Martin Meyer, Martin Schecklmann, Berthold Langguth, Patrick Neff, <i>Prediction of Acoustic Tinnitus Suppression: A computationally assisted approach</i>
9:00AM	C440	WORKSHOP: MISOPHONIA AND TINNITUS
		Speaker: Dr Margaret Jastreboff
9:30AM	C440	SPONSOR: NEOSENSORY – RESEARCH AND CLINICAL PROTOCOLS
		Speaker: Dr Allison Treseder (Aud), Head of Partnerships, Neosensory inc.
10:30AM	THEATRE	SYMPOSIUM: TINNITUS AND PHYSICAL LINKS
		Chair: Sarah Michiels, Hasselt University, Belgium
		Speakers:
		 Mr. Robin Guillard, University of Grenoble Alpes, France - Tinnitus, dreams and awakening: new
		insights and theoretical implications
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		Mr. Antonios Chalimourdas, Hasselt University, Belgium - Can Physical Activity Decrease the Tinnitus
		Severity? -A Longitudinal Observational Study
		• Ms. Sara Demoen, Hasselt University, Belgium - Health-related Quality of life in patients with somatic
		tinnitus: A cross sectional study
		• Dr. Annemarie van der Wal, ACTA Academic Center for Dentistry, Amsterdam, The Netherlands - <i>The</i>
		effect of orofacial treatment on tinnitus complaints in patients with somatosensory tinnitus
		Prof. dr. Tanit Ganz Sanchez, University of Sao Paulo, ENT Department, School of Medicine, Brazil -
		Somatosensory tinnitus: who gets total remission?
10:30AM	C440	SPONSOR SESSION: NAVIGATING OTICON'S TINNITUS SOUND SUPPORT IN GENIE 2.0 – A STEP-BY- STEP GUIDE WITH A REVIEW OF CLINICIAN AND PATIENT RESOURCES, INCLUDING THE NEW OTICON COMPANION APP.
		Speaker: Lia Best Au.D., R.AUD, R.HIP. Aud(C), Audiology Field Trainer Oticon Canada
11:00AM	C440	SPONSOR SESSION: LENIRE TINNITUS TREATMENT REAL WORLD SUCCESS
		Speaker: Tish Ramirez, Au.D., Global Commercialization Officer, Neuromod USA
11:30AM	C440	SPONSOR SESSION: SCIENTIFIC AND CLINICAL IMPACT OF THE AMERICAN TINNITUS ASSOCIATION'S MISSION TO TRANSFORM TINNITUS PATIENT OUTCOMES
		Speaker: Jinsheng Zhang and Sara Downs, ATA
2:00PM	THEATRE	ORAL PAPERS: CLINICAL APPLICATIONS
		Pete Vernezze, The effectiveness of a 6-week live, online mindfulness-based intervention for tinnitus distress
		Adriana L Smit, Comparison of clinical practice guidelines regarding treatment recommendations for chronic tinnitus in adults
2:00PM	C400/C420	ORAL PAPERS: REMOTE CARE
		Khodayar Goshtasbi, Mehdi Abouzari, Pooya Khosravi, Adwight Risbud, Elaine C. Martin, Hamid R. Djalilian, Smartphone-Based Cognitive Behavioral Therapy and Customized Sound Therapy for Tinnitus: A Randomized Controlled Trial
		Jason Zhang, Pranavi Sammidi, Brandon Nie, Bryan Nie, Kaibao Nie, <i>Development and Testing of Online Sound Therapy Platform</i>
3:00PM	THEATRE	ROUND TABLE: HETEROGENIETY OF TINNITUS
		Facilitator: Dr Arnaud Fournier Panellists: TBA
3:00PM	C400/C420	ORAL PAPERS: REMOTE CARE
		Grace Conchas, Yezihalem Mesfin, Abigail Heiller, Yuan He, Ali Stockness, Hubert H.Lim, Meredith E. Adams, Peggy Nelson, <i>Pilot Tinnitus Study Investigating Bimodal Neuromodulation with Virtual Sessions and Additional User-Controlled Settings</i>
		Ann Perreau, Rich Tyler - Acceptability and Effectiveness of Remote Counseling for Tinnitus
3:30PM	C400/C420	ORAL PAPERS: EPIDEMIOLOGY
		Hobeika, L, M.Roy, M. Fillingim, A.Londero, E.Vachon-Presseau, S.Samson, Socio-demographic, psychological, and health factors in tinnitus: predictors of awareness and distress across nine years
		Denise Fuchten, Inge Stegeman, Yinan Mao, Robert H. Eikelboom, Adriana L. Smit, <i>Risk factors for the development of tinnitus and change of impact – Results from the Busselton Healthy Ageing Study</i>

Eun Bit Bae, What next after tinnitus? Based on a 10-year Korea National Health and Nutrition Examination Survey (2008-2018) Jia Li, Zhengli Shi, Pengfei Zhao, Jing Sun, Xinghao Wang, Chunli Liu, Zhenchang Wang, Han Lv, Flavonoids can lower the incidence and relieve the severity of tinnitus in older people: National Health and Nutrition Examination Survey 2005–2018