SCIENTIFIC PROGRAMME

MONDAY August 25th	
Opening Ceremony	8.00 - 9.00
	Lars Olaf Cardell, Congress President (Stockholm) Antti Mäkitie, General Secretary (Helsinki)
	Jay T Rubinstein (Seattle) Introduction of the Shambaugh Prize recipient
	Keynote Lecture 1 Chair: Matti Anniko (Uppsala) Thomas Perlman, Member of the Nobel Assembly, Karolinska Institutet and General Secretary of the Nobel Committee, Stockholm The Nobel algorithm: truth, politics and the art of selection (25 min)
	Keynote Lecture 2 Chair: Ann Hermansson (Lund) Hans Herz, Professor in Biomedical Technology, Royal Institute of Technology, Stockholm High-spatial-resolution laboratory x-ray imaging: towards next-generation pathology and radiology (25 min)
Session 1	9.10 - 10.00 Ctrl+Alt+Research; AI takes the lead Chairs: Konstantina M. Stankovic (MEMBER, Palo Alto), Romain Kania (MEMBER, Paris)
	Stephan Lang (MEMBER, Essen) Artificial Intelligence in Oto- Rhino-Laryngology: From Vision to Real-World Integration
	Konstantina M. Stankovic (MEMBER, Palo Alto) Genetic Diagnosis and Discovery Enabled by Large Language Models
	Kristina Simonyan (NEW MEMBER, Boston) From larynx to brain: Al-based diagnostics of neurological voice disorders
	Paul Merkus (MEMBER, Amsterdam) CT-like images of the temporal bone from MRI using machine learning: development, validation and usefulness.

	Johan Frijns (MEMBER, Leiden) Better speech understanding and subjective experience with a novel artificial intelligence- based dereverberation algorithm in cochlear implant users
	Discussion (10 min)
	Fika (15 min)
Session 2	10.15 - 11.05 Head and Neck Surgery 2.0: Nodes, Robots, and New Realities Chairs: Dale Brown (MEMBER, Toronto), Manuel Bernal- Sprekelsen (MEMBER, Barcelona)
	Sandro Stoeckli (MEMBER, St Gallen) Long-term results of sentinel node biopsy for early oral and oropharyngeal squamous cell carcinoma
	Linda Marklund (MEMBER, Uppsala) Sentinel node-assisted neck dissection in N+ oral squamous cell carcinoma
	Hisham Mehanna (MEMBER, Birmingham) Accuracy and prognosis of extranodal extension on radiologic imaging in HPV+ oropharyngeal cancer: the multinational HNCIG-EPIC iENE study.
	Tobias Todsen (NEW MEMBER, Copenhagen) Surgeon- performed head and neck ultrasound in office-based and perioperative setting.
	Bevan Yueh (MEMBER, Minneapolis) Impact of Tumor Volume on Gastrostomy Use and Mortality in Advanced Laryngeal Cancer
	Chia-Jung Busch (NEW MEMBER, Greifswald) First Experience with the DaVinci SP Robotic System in Germany: Opportunities and Challenges in Head and Neck Surgery
	Pause (5 min)

11.10 - 12.30

Session 3 Big Ideas, Short Talks I Miscellaneous (19 papers à 3 min and a poster) Chair: Linda Marklund (MEMBER, Uppsala)

Pa-Chun Wang (MEMBER, Taipei) Competence-based Otolaryngology Resident Training – National Perspectives

Tessa Hadlock (MEMBER, Boston) Toward A Wearable Device for Facial Pacing

Chi-Te Wang (GUEST, New Taipei City) Bi-layered Microflap Technique for the Treatment of Anterior Glottic Web

Wei-Chung Hsu (MEMBER, Taipei) Ultrasonographic Changes of Upper Airway Structures in Children with Obstructive Sleep Apnea after Adenotonsillectomy

Uno Kosuke (GUEST, Tokorozawa) Transoral videolaryngoscopic surgery as a minimally invasive treatment for pyriform sinus fistula.

Michael Tong (MEMBER, Hong Kong Sar) SmartHear+SmartTalk -AI empowering solutions for speech and hearing

Petri Olivius (MEMBER, Eskilstuna) An evaluation of an innovation and medical device for treatment of patients suffering from common outer ear and nose problems

Donna Martin (GUEST, Ann Arbor) Novel Chd7+/CreERT2 and Chd7FAST/+ mice for exploring cell lineage and overexpression as preclinical studies for gene therapy in CHARGE syndrome

Seong Keun Kwon (MEMBER, Seoul) Kink-Resistant and Flexible Scaffold with Surface Modification for MSC Attachment and its Application in Circumferential Tracheal Reconstructions in Rabbit

Yo Kishimoto (MEMBER, Kyoto) Real-time navigation surgery for parathyroid adenoma using projection mapping with indocyanine green fluorescence

Joachim Hansen (GUEST, Copenhagen) Treatment with Mesenchymal Stem Cells for Xerostomia – a systematic review and meta-analysis

Preben Homøe (MEMBER, Køge) Recurrent Laryngeal Papillomatosis in Denmark from 1994 to 2021: A Nationwide Register Study

Nicola Quaranta (MEMBER, Bari) Metabolomics analysis of plasmatic markers in pediatric patients affected by OSA with and without otitis media

Koichiro Wasano (GUEST, Kanagawa) Potential for prevention of dementia in Japan

Luis Lassaletta (MEMBER, Madrid) Revisiting the Hypoglossal-Facial Nerve Transfer for Facial Reanimation in 2025. The renaissance of an old technique

Jeong-Whun Kim (MEMBER, Seongnam) Evaluation of Sound-Based Sleep Stage Prediction in Shared Sleeping Settings

Jukka Ylikoski (MEMBER, Kauniainen) How to grow old healthy

Masayoshi Yoshimatsu (GUEST, New York) In vivo regeneration of rat laryngeal cartilage with mesenchymal stem cells derived from human induced pluripotent stem cells via neural crest cells

Hiroyuki Ozawa (MEMBER, Tokyo) Genetic analysis of carotid body tumors: preliminary findings

Lunch 12.30 - 13.45

Session 4 13.45 - 15.10 Symposium: CRS Reloaded – New Mechanisms, New Medicines, New Mindsets Chair: Philippe Gevaert (NEW MEMBER, Ghent), Marie Lundberg (GUEST, Helsinki)

> **Philippe Gevaert** (NEW MEMBER, Ghent) Evolving Treatment Goals – From Control to Remission (15 min)

> **Marie Lundberg** (GUEST, Helsinki) Future of surgery in the era of biologics (15 min)

	Bradford Woodworth (NEW MEMBER, Mountain Brook) Therapeutic Potential of Ginsenoside Rb2 as a TMEM16A Potentiator in Cystic Fibrosis Sinusitis
	Claire Hopkins (NEW MEMBER, Chislehurst) The MACRO Trial: A Randomised Controlled Trial of Clarithromycin and Endoscopic Sinus Surgery for Adults with Chronic Rhinosinusitis with and without nasal polyps
	Claus Bachert (GUEST, Ghent) Real-world effectiveness of dupilumab in a European cohort of chronic rhinosinusitis with nasal polyps (CHRINOSOR)
	Sanna Toppila-Salmi (MEMBER, Kuopio) ASA Treatment in CRSwNP Patients with NSAID exacerbated respiratory disease: Results from a Randomized Double-Blind Clinical Study
	Kenichi Takano (NEW MEMBER, Sapporo) Clinical features of chronic rhinosinusitis associated with IgG4-related disease
	Panel Discussion (15 min)
	Fika (15 min)
Session 5	Fika (15 min) 15.25 - 16.05 Symposium: Rewiring Hearing: Gene Therapy and Inner Ear Innovation Chairs: Yehoash Raphael (MEMBER, Ann Arbor), Barbara Canlon (MEMBER, Stockholm)
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Per Caye-Thomasen (MEMBER, Copenhagen) Surgical procedure for injection of cells and substances into the human cochlear modiolus.

General Assembly 16.10 – 17.10

Members' Dinner 19.00 (Posthuset – Orangeriet, Vasagatan 28, don't forget your CORLAS tie)

TUESDAY August 26th

Session 6	8.00-9.30 Big Ideas, Short Talks II Otology (21 papers à 3 min and a poster) Chair: Ann Hermansson (MEMBER, Lund)
	Daniel Bodmer (MEMBER, Basel) A blood barrier on a chip model gives no insights into Meniere's disease
	Orhan Ozturan (MEMBER), Istanbul) Superiorly Based Pre- /Postauricular Transposition Flap to Enlarge the External Ear Meatus in Endaural Otologic Surgery
	Chen-Chi Wu (MEMBER, Taipei) Preliminary efficacy and safety of AK-OTOF gene therapy for OTOF-mediated hearing loss
	Christoph Arnoldner (MEMBER, Vienna) Gene Delivery to the Inner: Overcoming Challenges and Advancing Therapies using the pig as a large animal model
	Myrthe Hol (MEMBER, Groningen) Intra- and post-operative experiences from 51 surgeries of a new active transcutaneous bone-anchored implant system – preliminary data of follow-up Dutch patients (N=16) after 24 months
	Marci Lesperance (MEMBER, Ann Arbor) Health care disparities and genetic hearing loss among the Amish
	Riikka Mäkitie (GUEST, Helsinki) Otologic manifestations in Achondroplasia
	Steven Andersen (GUEST, Copenhagen) Dynamic cone-beam CT of the middle ear - a novel concept for determining excursion of the ossicles

John Oghalai (MEMBER, Los Angeles) Imaging of the human inner ear with optical coherence tomography

Wade Chien (GUEST, Bethesda) Application of inner ear gene therapy to a Slc26a4 mutant mouse model of fluctuating hearing loss

Luca Verrecchia (GUEST, Stockholm) The clinical diagnosis of superior canal dehiscence syndrome

Jeremy Wales (GUEST, Stockholm) X-linked hearing loss – lessons learnt from long-term follow-up of a rare malformation in a single centre

Jong Woo Chung (MEMBER, Seoul) Peripheral Blood Cytokine Profiles in Sudden Sensorineural Hearing Loss: Potential Diagnostic and Therapeutic Implications

Norio Yamamoto (MEMBER, Kobe) The role of CWC27 in cochlear development

Judy Dubno (MEMBER, Charleston) Preliminary outcomes of a primary care hearing screening program including 5,360 older adults

Pascal Senn (MEMBER, Geneva) Screening for NOX3 inhibitors for the prevention of acquired sensorineural hearing loss

Alan Cheng (MEMBER, Palo Alto) Precise genetic control of ATOH1 enhances maturation of regenerated hair cells in the mature mouse utricle

Todd Mowery (GUEST, Piscataway) Superoxide Dismutase AAV gene therapy prevents cumulative hearing loss during repeated noise exposures

Tomas Zatoński (MEMBER, Wrocław) From Hearing to Memory: Examining the Cognitive Impact of Presbycusis in the Polish PURE Cohort

Johannes Ehinger (GUEST, Lund) Cochleovestibular dysfunction in patients with primary mitochondrial disease due to pathogenic mitochondrial DNA variants

	Basile Landis (MEMBER, Groningen) Nasal obstruction and anxiety – Is there a link?
	Pause (10 min)
Session 7	9.40 - 10.25 The Edge of Innovation: Healing the Head and Neck Chairs: Christian von Buchwald (MEMBER, Copenhagen), Eben Rosenthal (MEMBER, Nashville)
	Chen-Chi Wang (MEMBER, Taichung City) Transoral Robotic Surgery and Neck Dissection for Hypopharyngeal Cancer: Long-Term Prognostic Factors and Survival Outcomes.
	René Leemans (MEMBER, Amsterdam) Surgical Salvage for HPV-associated Oropharyngeal Cancer: What is the Evidence
	Cherie-Ann Nathan (MEMBER, Shreveport) Adjuvant Everolimus in Advanced-Stage Head and Neck Squamous Cell Carcinoma: Clinical and Preclinical Evaluation of Efficacy and Immune Modulation
	Kathrine Kroneberg Jakobsen (GUEST, Copenhagen) Mesenchymal Stem Cells for the Treatment of Xerostomia
	Makoto Hosoya (GUEST, Tokyo) The usefulness of Novel Continuous and Quantitative Intraoperative Facial Nerve- Monitoring System for facial nerve schwannoma surgery
	Fika (15 min)
Session 8	10.40 - 11.45 Big Ideas Short Talks III Head and Neck (15 papers à 3 min and a poster) Chair: Cherie-Ann Nathan (MEMBER, Shreveport)
	Remco De Bree (MEMBER, Utrecht) Image guided surgery in oral cancer
	Antti Mäkitie (MEMBER, Helsinki) Machine learning for predicting overall survival in early-stage supraglottic laryngeal cancer: A SEER-based population study

Christian von Buchwald (MEMBER, Copenhagen) Nordic Oropharyngeal Squamous Cell Carcinoma Cohort

Krzysztof Piersiala (GUEST, Stockholm), Prognostic value of T regulatory cells and immune checkpoints expression in tumordraining lymph nodes for oral squamous cell carcinoma.

Yukinori Takenaka (MEMBER, Osaka) Temporal muscle thickness as a Prognostic Factor in Patients with Head and Neck Squamous Cell Carcinoma Treated with Immune Checkpoint Inhibitors

Christian Grønhøj (MEMBER, Copenhagen) Specificity and sensitivity of circulating HPV-DNA in patients with oropharyngeal squamous cell carcinoma

Wendell Yarbrough (MEMBER, Chapel Hill) Turning the bad tumors good: Systemic treatment to switch HPV+ HNSCC subtype and sensitize resistant tumors to radiation

Mizuo Ando (MEMBER, Okayama) Changes in the tumor microenvironment in Near-infrared photoimmunotherapy

Maie St John (MEMBER, Los Angeles) Intraoperative Margin Detection of Head and Neck Cancer with Dynamic Optical Contrast Imaging: The next Leap Forward for our Patients

Kenji Kondo (MEMBER, Tokyo) Assessing volume growth of paranasal sinuses and nasal cavity in children using threedimensional imaging software

Giovanni Almadori (MEMBER, Rome) The role of PTHrP and PTH1R expression in locally advanced laryngeal squamous cell carcinoma: prognostic implications and response to cetuximab therapy

Carter Van Waes (MEMBER, Annapolis) Functional RNAi Screening Identifies G2/M and Kinetochore Components as Modulators of TNFα/NF-κB Prosurvival Signaling in Head and Neck Squamous Cell Carcinoma

Taku Yamashita (MEMBER, Sagamihara) The role of REV7, CD109, and midkine as biomarkers in head and neck cancer

Matteo Alicandri Ciufelli (MEMBER, Modena) Effectiveness of Neuromuscular Retraining (NMR) in patients with hypoglossalfacial anastomoses Hani Marzouki (MEMBER, Jeddah) Advanced surgical and medical treatment of medullary thyroid cancer

Pause (5 min)

Session 9 11.50 - 12-45 Big Ideas Short Talks IV Cochlear Implants (11 papers à 3 min and a poster) Chair: Antti Aarnisalo (MEMBER, Helsinki)

> **Piotr Skarżyński** (MEMBER, Warsaw) Local Delivery of Steroids to the Inner Ear via the Medical Device INCAT (Inner Ear Catheter) in Partial Deafness Patients During Cochlear Implantation – Preliminary Results and a Feasibility Study

Jae-Jin Song (GUEST, Seongnam) Molecular imaging-based machine learning predicts cochlear implant outcome in prelingually deaf children

Marco Caversaccio (MEMBER, Bern) Do Expert Surgeons Perform Better CI surgery? Evidence from an In Vitro Study of 30 International CI Surgeons

Craig Buchman (MEMBER, St Louis) Intensity-Driven Shifts in Tonotopic Coding in Humans: A Framework for Cochlear Implant Frequency Allocation

Aarno Dietz (MEMBER, Kuopio) Robotic Electrode Insertion Reduces Trauma in a Cadaveric Cochlear Model

Theodore Mcrackan (GUEST, Charleston) Enhancing Pre-Cochlear Implant Counseling Using the Cochlear Implant Quality of Life (CIQOL) Instrument Suite

Hong Ju Park (MEMBER, Seoul) Cortical Volumetric Changes before and after Cochlear Implantation in Postlingually Deaf Adults

Adrien A Eshraghi (MEMBER, Miami) Drug Y Eluting Electrode Provides Otoprotection in a Preclinical Rat Model of Cochlear Implantation

Yann Nguyen (MEMBER, Paris) Robotic-Assisted Insertion of Cochlear Implant CI632: an ex-vivo study

Marlan Hansen (MEMBER, Iowa City) Modulation of immune/inflammatory responses to cochlear implantation in animals and humans

LUNCH 12.45 - 13-50

Session 10 13.50 - 14.45 Unraveling Ear Disease: Genetic Drivers and Structural Defenses Chairs: Claes Möller (MEMBER, Örebro), Ann Hermansson (MEMBER, Lund)

> **Vincent Van Rompaey** (NEW MEMBER, Edegem) Functional Outcome in a Rationally Designed Genomically Humanized Mouse Model for Dominantly Inherited Hearing Loss DFNA9.

Regie Santos-Cortez (MEMBER, Aurora) Rare and low-frequency genetic variants in families with otitis media

Allen F Ryan (MEMBER, Solana Beach) Regulation of mucin genes by chromatin accessibility during otitis media

Byung Yoon Choi (MEMBER, Seongnam) Otof gene transfer in DFNB9 mice carrying human founder non- truncating alleles

Karl-Bernd Hüttenbrink (MEMBER, Düsseldorf) Retraction of the tympanic membrane: is it an active self-defense mechanism? A new concept and its surgical implications against recurrency.

Diego Preciado (NEW MEMBER, Washington) Micro RNAs Implication in the Progression of Otitis Media

Pause (5 min)

Session 11	14.50 - 15.30 Otology Chairs: Marcos Goycoolea (MEMBER, Santiago), Sten Hellström (MEMBER, Stockholm)
	Jesper Hvass Schmidt (NEW MEMBER, Odense) Can Hearing Aids Mitigate the Risk of Dementia in Older Adults with Hearing Loss?
	Tatsuo Matsunaga (MEMBER, Tokyo) A wide spectrum of rare causative genes identified by whole exome sequencing and phenotype similarity search in undiagnosed patients with syndromic hearing loss
	Kimitaka Kaga (MEMBER, Tokyo) A Case of Michel Type Deformity in the Inner Ear Anomaly-Long Term Fellow Up of a Two-months-old Child to Age Twenty
	Saku Sinkkonen (MEMBER, Helsinki) Facial Nerve Stimulation in Otosclerosis Patients with Cochlear Implants – The Impact of Lateral versus Perimodiolar Electrode Array Positioning
	Elisabetta Zanoletti (MEMBER, Padova) The role of vasculature of the internal auditory canal and functional surgery of vestibular schwannoma
	Fika (10 min)
Session 12	15.40 - 17.05 Symposium: CI in the Real World: Syndromes, Side Effects, and Cognitive Impact Chairs: P. Ashley Wackym (MEMBER, New Brunswick), Hans-Peter Zenner (MEMBER, Tübingen)
	Nicolas Verhaert (NEW MEMBER, Leuven) Bio-sensing for cochlear implant-induced trauma: new developments
	Antti Aarnisalo (MEMBER, Helsinki) Variable inner ear pressure changes associated with manual electrode insertion; a temporal bone study
	Kadir Serkan Orhan (MEMBER, Istanbul) A Novel Surgical Technique in Bilateral Cochlear Implantation

David Horn (NEW MEMBER, Seattle) Maturation of frequency resolution in infants who use cochlear implants

Bruce Gantz (MEMBER, Iowa) Acoustic Hearing Preservation Manual vs Robotic Cochlear Implant Insertion: Rates of Long-Term Delayed Hearing Loss

Pause (5 min)

Abdulrahman Hagr (MEMBER, Riyadh**)** Adult Simultaneous Cochlear Implantation: Local Anesthesia

Giorgia Girotto (NEW MEMBER, Trieste) Beyond the curtains of Non-syndromic Hereditary Hearing Loss (NSHHL): Whole Exome Sequencing (WES) reveals the presence of Non-Syndromic Mimics (NSMs)

Richard Smith (MEMBER, Iowa City) The Contribution of Common Variants in Deafness-Associated Genes to Age-Related Hearing Loss

Wolfgang Baumgartner (MEMBER, Vienna) Update in Robotic Cochlear Implantation – HEARO & OTODRIVE

Pim Van Dijk (MEMBER, Groningen) GABA inhibition in humans with tinnitus

Cultural Evening, Stockholm City Hall at 19.00

WEDNESDAY August 27th

Session 13	8.00 - 9.00 Silent Voices and Sleepless Nights: Rebuilding Airway Function Chairs: Koichi Omori (MEMBER, Kyoto), Jussi Jero (MEMBER, Helsinki)
	Ihab Atallah (NEW MEMBER, Grenoble) Innovations in the Management of Unilateral Vocal Fold Paralysis: Expanding Therapeutic Possibilities
	Miro Tedla (MEMBER, Bratislava) Novel surgical approach to address posterior glottic stenosis
	Yoon Se Lee (MEMBER, Seoul) Establishment of humanized mouse models in the evaluation of PD-1/PD-L1-axis blockade-based head and neck cancer immunotherapy
	Alexander Hillel (NEW MEMBER, Baltimore) E-cadherin- deficient epithelium creates a leaky barrier and promotes fibrosis in idiopathic subglottic stenosis
	Maria Suurna (MEMBER, Miami) Outcomes of Bilateral Hypoglossal Nerve Stimulation for Treatment of Sleep Apnea
	Olivier M Vanderveken (NEW MEMBER, Edegem) The Effect of Hypoglossal Nerve Stimulation on Sleep Apnea Specific Hypoxic Burden in patients with Obstructive Sleep Apnea
	Pause (15 min)
Session 14	9.15 – 10.10 Big Ideas, Short Talks V Miscellaneous (11 papers à 3 min and a poster) Chair: Lars Olaf Cardell (MEMBER, Stockholm)
	Antje Welge-Lüssen (MEMBER, Basel) Visiting a Smell and Taste Clinic with uni- or bilateral normosmia
	David Housley (GUEST, Melbourne) Impact of Management Decisions on Outcomes of Paediatric Subperiosteal Orbital Abscess: A Retrospective Study

Per Gisle Djupesland (MEMBER, Oslo) Nasal Dilators in Sports Activities – Magic or Gimmick?

Karol Elisha Juntilla Silla (GUEST, Doha) Transnasal transsphenoidal endoscopic pituitary adenoma surgery: Prospective study on patients' Anterior Skull Base-12 (ASK-12) scores

Masafumi Sakashita (GUEST, Fukui) A Comprehensive Analysis of Big Data on Health Observations Concerning Cedar Pollinosis Among Youth in Fukui, Japan

Cem Meco (MEMBER, Ankara) Periorbital suspension and the role of anterior ethmoidal artery during endonasal endoscopic access to the lateral frontal sinus and skull base

Philippe Gevaert (NEW MEMBER, Ghent) Clinical and Proteomic Analysis of Biologic Treatments in CRSwNP: Real-World Insights from a Belgian Cohort

Andro Košec (MEMBER, Zagreb) Salivary cortisol concentration is an objective measure of the physiological response to acute stress caused by loud music

Sébastien Schmerber (MEMBER, Grenoble) Skull Vibration Induced afternystagmus - a new clinical indicator of anterior canal dehiscence.

Georgios Mantokoudis (MEMBER, Bern) Gaze Position Error During Head Impulses as a Predictor of Symptom Severity in Subacute Dizzy Patients

Jeffrey Harris (MEMBER, San Diego) Vaccine Hesitancy as a Risk Factor for Otologic Dysfunction Following SARS-CoV-2 Infection

Fika (15 min)

Session 15 10.25 - 11.45 Signals from the Labyrinth: Hearing and Balance in Focus Chairs: Måns Magnusson (MEMBER, Lund), D. Bradley Welling (MEMBER, Boston)

Sofia Waissbluth (NEW MEMBER, Santiago) Understanding Bilateral Vestibulopathy: Insights from the Video Head Impulse

Powen Cheng (MEMBER, New Taipei City) The relationship between the betahistine treatment duration in patients with cochlear MD and their clinical outcomes.

Tadashi Kitahara (MEMBER, Kashihara) Prognosis of asymptomatic endolymphatic hydrops in healthy volunteers: A five-year cohort study

Shinichi Iwasaki (MEMBER, Nagoya) Double-blind placebocontrolled crossover study of the effect of prolonged noisy galvanic vestibular stimulation on posture in vestibulopathy

Dirk Beutner (NEW MEMBER, Göttingen) Partial ossicular reconstruction with a novel balljoint prosthesis

Stefan Plontke (MEMBER, Halle) Inner ear Schwannomas: Preservation of vestibular function and hearing rehabilitation with cochlear implants after surgical tumour removal – our experience in a monocentric case series of 133 patients

Sharon Cushing (NEW MEMBER, Toronto) Solving for Why? Impact of Early Etiologic Assessment on the Access to Bilateral Cochlear Implantation in Children with Hearing Loss.

Jeong Hun Jang (NEW MEMBER, Suwon) Sialyllactose preserves residual hearing after cochlear implantation

Yen-Fu Cheng (NEW MEMBER, Taipei) CRISPR Exon Skipping for Pendred Syndrome (DFNB4) Hearing Loss: Vestibular Function Restored but Hearing Loss Persists in a Mouse Model

Pause (15 min)

Session 16	12:00 - 12.35 Smell, Sight, and Survival: High-Stakes Rhinology Chairs: Matti Anniko (MEMBER, Uppsala), Markus Rautiainen (MEMBER, Tampere)
	Stephan Hackenberg (NEW MEMBER, Wurzburg) Metabolization of odorants by human nasal mucosa – a crucial step in olfaction
	Andrzej Sieskiewicz (NEW MEMBER, Biatystok) Standardized Endoscopic Optic Nerve Decompression: A Comprehensive Radiological and Anatomical Study
	Romain Kania (MEMBER, Paris) Radical Endonasal Surgery Combined with Liposomal Amphotericin B for the Treatment of rhino-orbito-cerebral mucormycosis (ROCM): The MICCA Protocol
	Ola Sunnergren (NEW MEMBER, Jönköping) What's good enough in septoplasty?
	LUNCH 12.35 – 13.50
Session 17	13:50 – 15:10 Vision for the future from the CORLAS Experience Chairs: Barbara Wollenberg (MEMBER, Munich), Shakeel Saeed (MEMBER, London)
	Måns Magnusson (MEMBER, Lund) Meniere's disease: different mechanisms for hydrops and implication of treatments – an update
	Anil Lalwani (MEMBER, Scarsdale) Novel dual-lumen microneedle delivers adeno-associated viral vectors in the guinea pig inner ear via the round window membrane
	Anna Rita Fetoni (MEMBER, Naples) Linking oxidative stress and inflammation in hearing loss: A journey from the cochlea to the brain
	Karen Avraham (MEMBER, Tel Aviv) Genetics of deafness: Implications for precision medicine

Bruce Gantz (MEMBER, Iowa City) Acoustic Hearing Preservation Manual vs Robotic Cochlear Implant Insertion: Rates of Long-Term Delayed Hearing Loss

Stephen O'Leary (MEMBER, Melbourne) Perilymphatic sampling transcriptomics informs the biology of high electrode impedance after cochlear implantation

Nicole Rotter (MEMBER, Mannheim) Update on cartilage tissue engineering in otorhinolaryngology

Andrej Kral (MEMBER, Hannover) Predicting outcomes following cochlear implantation: Assessment of cochlear health

Discussion (15 min)

CLOSING CEREMONY 15:10-15:25

GALA DINNER, Operakällaren – Operaterrassen at 19:00