15-17 SEPTEMBER 2024 · WARSAW, POLAND

# th INTERNATIONAL CONFERENCE ON HYPERACUSIS and MISOPHONIA



FINAL PROGRAM

15-17 SEPTEMBER 2024 · WARSAW, POLAND

# th INTERNATIONAL CONFERENCE ON HYPERACUSIS and MISOPHONIA FINAL PROGRAM









The World Hearing Center is a modern specialized hospital providing medical care at the highest quality level in the fields of otolaryngology, audiology, phoniatrics, rehabilitation and biomedical engineering. It is superbly equipped for research and education, and includes modern conference facilities. The Center conducts a wide range of research and educational activities addressed to specialists from Poland and other countries. The Center is one of the leading medical institutions in the field of hearing disorders treatment, running, among others, one of the largest hearing implant programs in the world and performing 15,000 to 21,000 surgical procedures yearly.

# The Center provides its patients with comprehensive diagnostics, conservative treatments, and surgery for the rehabilitation of:

- congenital and acquired malformations of the external, middle and inner ear,
- hearing, speech and balance disorders of different etiologies,
- disorders of the mouth cavity, throat and larynx,
- disorders of the nose and paranasal sinuses,
- sleep disorders.

# **World Hearing Center:**

- is a global leader in terms of the number of performed otorhinolaryngological surgeries and the number of outpatient consultations (more than 200,000 consultations per year),
- is the place where unique and highly specialized medical procedures are performed, including reconstruction surgeries of congenital defects of the outer ear, treatment of profound and partial deafness with various hearing implants, phonosurgeries, endoscopic sinus surgeries under image guidance, and many others,
- employs a team of highly qualified and experienced specialists.
- has state-of-the-art medical equipment and instrumentation,
- offers comfortable conditions for hospital stays,
- uses the most modern telemedical solutions providing remote consultations via the world-first National Network of Teleaudiology.

The team of the Institute of Physiology and Pathology of Hearing and its individual employees are winners of numerous international and national awards.

# CONTENTS

12 Language12 Certificates

5	INTRODUCTION	13	SHUTTLE BUSES
7	FACULTY	13	USEFUL INFORMATION
7	Honorary President	13	Insurance
7	Co-President	13	Public transport
7	Faculty	13	Tourist information
7	Local organizing committee	13	Currency
•	CONCRESSIVENILE	13	Credit cards
9	CONGRESS VENUE	13	Shopping
9	FLOORPLAN	13	Useful Telephone Numbers
12	ORGANIZERS	15	SOUND OFF ART COMPETITION
12	PARTNERS	18	TIMETABLE
	Web/we Helles	18	15 September 2024   Sunday
12	WORKING HOURS	18	16 September 2024   Monday
12	Registration & Information desk	19	17 September 2024   Tuesday
12	Speakers' Room & Congress Office	21	DETAILED PROGRAM
12	Commercial Exhibition		
10	PRESENTATIONS	21	15 September 2024   Sunday
12	PRESENTATIONS		
		22	16 September 2024   Monday
12 12 12	Oral Presentations e-Posters	22 24	16 September 2024   Monday 17 September 2024   Tuesday



www.journalofhearingscience.com

# International peer-reviewed scientific journal for:

- ENT specialists, audiologists, acousticians, speech therapists, psychologists, clinical engineers
- specialists in related fields
- those seeking knowledge at the highest scientific level
- those willing to share their research results and experience in their work with patients with hearing, speech and balance disorders on the international arena

# We publish:

- original articles
- review articles
- case studies
- news on trends in clinical practice and education
- conference materials and abstracts
- special reports on important scientific events
- reviews of scientific published works







Honorary President Prof. Henryk Skarżyński, M.D., Ph.D., dr. h.c. multi



Co-President Prof. Piotr H. Skarżyński, M.D., Ph.D., MSc.



Co-President Dr. Hashir Aazh, BSc, MSc, Ph.D.

# Dear Colleagues,

We welcome you to the  $7^{th}$  International Conference on Hyperacusis and Misophonia (ICHM7).

Over the three days of the conference, you will have the opportunity to attend talks from a multi-disciplinary group of world-renowned keynote speakers bringing together studies of audiology, ENT, mental health, neuroscience, epidemiology, psychoacoustic, psychometry, neurology, and other areas. The program will feature key medical, surgical, rehabilitative, and mental health opinion leaders, clinicians and researchers. Crucially, we will also hear from those with lived experience of hyperacusis and misophonia and their families.

We encourage you to see the exhibition of the artists who won the Sound Off competition. The artworks inspired by misophonia, hyperacusis, or tinnitus give us an unusual chance to look at the experience of living with these conditions from a different perspective.

We are happy to welcome to Warsaw oto-rhino-laryngologists, audiologists, psychiatrists, psychologists, speech and language therapists, hearing aid dispensers, social workers, neuroscientists, researchers, and other professionals who are involved in research or care for patients with tinnitus, hyperacusis, and misophonia.

We wish you a productive and exciting meeting!

# 2002-2024 MEDINCUS GROUP

PROPHYLAXIS, DIAGNOSTICS, TREATMENT
AND REHABILITATION OF EAR, NOSE,
PHARYNX AND LARYNX DISEASES AND BALANCE
DISORDERS FOR CHILDREN AND ADULTS



23

FACILITIES IN POLAND AND ABROAD



2500

TREATMENTS ANNUALLY



150 000

CONSULTATIONS ANNUALLY



The Center of Hearing and Speech MEDINCUS

medincus.pl

# **FACULTY**

# **Honorary President**

Prof. Henryk Skarżyński, MD, Ph.D., dr. h.c. multi, World Hearing Center, Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland

### **Co-Presidents**

Prof. Piotr H. Skarżyński, MD, Ph.D., MSc., Institute of Sensory Organs, Kajetany, Poland

Dr. Hashir Aazh, BSc, MSc, Ph.D., Hashir International Specialist Clinics & Research Institute for Misophonia, Tinnitus and Hyperacusis, Guildford, UK

# **Faculty**

Prof. Ali A. Danesh, MS, Ph.D., Department of Communication Sciences and Disorders,

Florida Atlantic University, USA

Prof. Gerhard Goebel, MD, Ph.D., Tinnitus and Hyperacusis Center at the Neurocenter Prien,

Prien am Chiemsee, Germany

Maria Huber, Ph.D., Department of Otorhinolaryngology, Head and Neck Surgery, University Clinic,

Paracelsus Medical University, Salzburg, Austria

Prof. Fatima Husain, Ph.D., University of Illinois at Urbana-Champaign, USA

Prof. Laure Jacquemin, Ph.D., University Department of Otorhinolaryngology and Head & Neck

Surgery, Antwerp University Hospital, Edegem, Belgium

Jaelline Jaffe, Ph.D., Private Practice, Sherman Oaks, CA, USA

Prof. Pawel J. Jastreboff, Professor Emeritus, Emory University School of Medicine, USA

Margaret M. Jastreboff, Ph.D., Jastreboff Hearing Disorders Foundation, Inc, USA

Prof. Brian C.J. Moore, Ph.D., Department of Experimental Psychology, University of Cambridge, UK

Eleonora Natalini, Ph.D., Tinnitus Centre, Rome, Italy

Prof. Danuta Raj-Koziak, Ph.D., World Hearing Center, Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland

M. Zachary Rosenthal, Ph.D., Duke University, Durham, USA

Prof. Richard J. Salvi, Ph.D., Center for Hearing and Deafness, University at Buffalo, USA

Prof. Milaine Dominici Sanfins, Ph.D., Federal University of Sao Paulo, Brazil

Marta Siepsiak, Ph.d., Faculty of Psychology, University of Warsaw, Poland

Prof. Jamie Ward, Ph.D., School of Psychology, University of Sussex, Brighton, UK

Prof. Karin Zimmer, Ph.D., University of Vechta, Germany

# Local organizing committee

Łukasz Bruski, Jolanta Chyłkiewicz, Witold Cieśla, Damian Czajkowski, Paweł Czarnecki, Paweł Doliński, Agnieszka Jach, Barbara Kaczyńska, Krzysztof Kochanek, Eugeniusz Koncewoj, Andrzej Kuca, Danuta Kukieła, Katarzyna Kwaśniewska, Aleksandra Mankiewicz-Malinowska, Monika Miąskiewicz, Paweł Michaluk, Gabriel Piasecki, Jarosław Siwek, Irina Pierzyńska, Olga Wanatowska, Kinga Wołujewicz, Magda Żelazowska-Sobczyk



# ONE OF THE BIGGEST TINNITUS EVENTS IN THE WORLD



ORGANIZERS

TINNITUS2025.COM





ICHM7.pl General Information • 9

# **CONGRESS VENUE**

# **Hilton Warsaw City**

Grzybowska 63 00–697 Warsaw hilton.com

# **World Hearing Center**

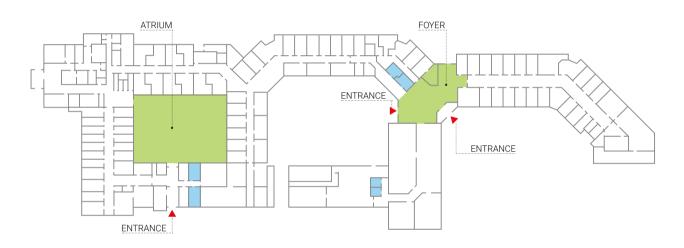
Kajetany, Mokra 17 05–830 Nadarzyn whc.ifps.org.pl

# **Hotel Park Kajetany**

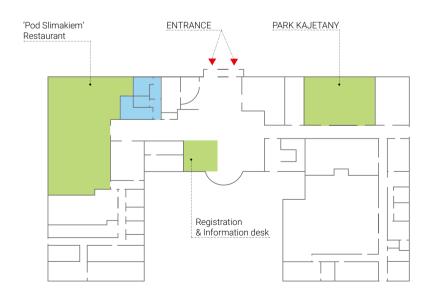
Kajetany, Mokra 7 05–830 Nadarzyn parkkajetany.pl

# **FLOORPLAN**

# **World Hearing Center**



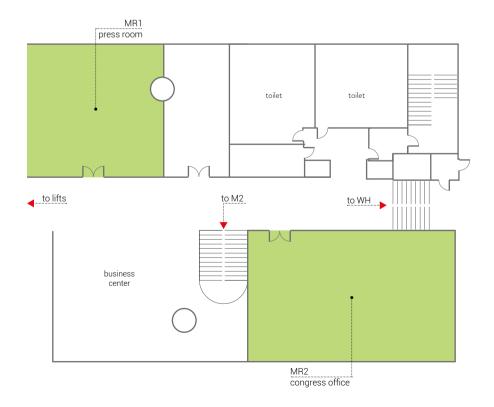
# **Hotel Park Kajetany**



# Hilton Warsaw City, Ground Floor

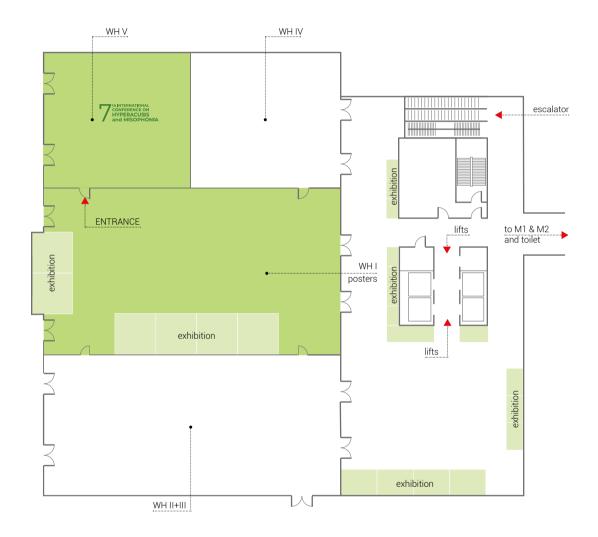


# Hilton Warsaw City, Level M1



ICHM7.pl General Information • 11

# Hilton Warsaw City, Level Warsaw Hall (WH)



# **ORGANIZERS**







# **PARTNERS**















# **WORKING HOURS**

# **Registration & Information desk**

<b>Location:</b>	Hotel	Park Ka	ietani	Fover
Location:	110161	raik Ka	ijetani	royer

15 September 2024, Sunday	7:00 - 18:00
Location: Hilton Warsaw City Foyer (ground level)	
16 September 2024, Monday	7:00 - 19:00
17 September 2024, Tuesday	7:30 - 15:00

# **Speakers' Room & Congress Office**

# **Location: Hilton Warsaw City MR2 (level M1)**

16 September 2024, Monday	7:00 – 19:00
17 September 2024, Tuesday	7:30 - 18:00

# **Commercial Exhibition**

# Location: Hilton Warsaw Cityn WHI (level WH)

16 September 2024, Monday	8:00 - 18:00
17 September 2024, Tuesday	8:00 - 17:00

# **PRESENTATIONS**

# **Oral Presentations**

Slides must be delivered to the Speaker's Room on a USB flash drive not later than 2 hours before the start of your session. There will be no possibility of presenting slides from your computer.

Prepare your slides in a format compatible with Microsoft PowerPoint. Image proportions 16:9 (horizontal).

### e-Posters

Only electronic posters (e-posters) delivered before 10 September 2024 will be presented at the conference. Short poster presentations (1–2 minutes) with Q&A are scheduled in the Poster Session on Tuesday, 17 = 16:00.

# Language

The official language of the ICHM7 is English.

# **Certificates**

Certificates will be emailed to all attending participants after the Conference.

ICHM7.pl General Information • 13

# SHUTTLE BUSES

# 15 September 2024, Sunday

Hotel Hilton >> Kajetany, World Hearing Center 7:15; 8:00; 9:00; 10:00; 11:00; 13:00; 14:00;

16:00; 17:00

**Kajetany, World Hearing Center** >> **Hotel Hilton** 11:30; 14:30; 16:30; 19:00; 20:00; 21:00; 22:30

16 September 2024, Monday

Hotel Hilton >> Kajetany, World Hearing Center 18:00; 18:20; 18:40; 19:00

**Kajetany, World Hearing Center** >> **Hotel Hilton** 7:30; 8:30; 20:30; 21:00; 22:00

# USEFUL INFORMATION

### **Insurance**

The Congress Organizers do not accept any liability for personal injuries or for loss or damage to property belonging to conference participants, either during or as a result of the conference. It is recommended that you purchase an appropriate insurance policy in your country of origin.

# **Public transport**

www.ztm.waw.pl/en/

# **Tourist information**

warsawtour.pl/en

# **Currency**

The currency in Poland is the Polish Zloty, PLN (often written zl).

Official exchange rates can be found at www.nbp.pl

### **Credit cards**

Commonly accepted credit cards are Visa and MasterCard. Diners Club and American Express are less popular. Restaurants and shops usually display signs indicating what cards they accept.

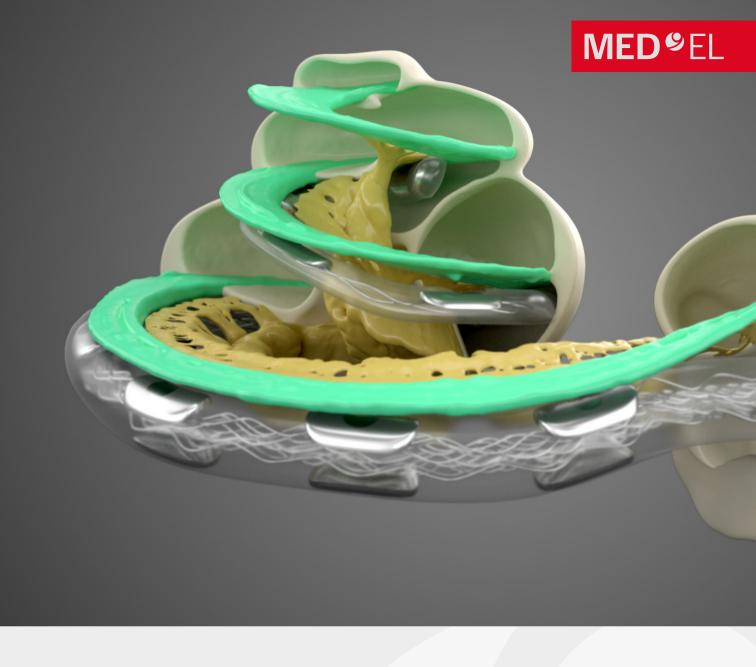
# **Shopping**

Usual shopping hours are Monday to Friday 8:00–19:00 and Saturday 9:00–14:00. Large shopping malls are open until 22:00. Shops are closed on Sundays.

# **Useful Telephone Numbers**

Emergency 112

Dialing code for Poland +48



# What Sets MED-EL Cochlear Implant Electrode Arrays Apart

With our flexible straight electrodes designed to fit each cochlea, you can give your patients the closest to natural hearing, more natural music enjoyment, and better hearing in everyday life.

A cochlear implant electrode serves as a crucial bridge between technology and nature that connects recipients to sound and can significantly impact hearing outcomes. There is now growing consensus among researchers that stimulating more of the cochlea is associated with better speech perception and music appreciation.

Find out how MED-EL cochlear implant electrode arrays can deliver better speech perception and more natural sound quality while preserving future cochlear health.



go.medel.pro/gxm

ICHM7.pl General Information • 15

# SOUND OFF ART COMPETITION

Sound Off is a competition of artworks inspired by Misophonia, Hyperacusis, or Tinnitus.

For this global art competition, artists could submit works demonstrating the experience of living with misophonia, hyperacusis or tinnitus, or sharing their ideas about how to help individuals who are sensitive to sound or have tinnitus so they can enjoy their workplace, school, and other family and social activities.

Seven winning artworks are exhibited at the 7th International Conference on Hyperacusis and Misophonia in Warsaw, in the Warsaw Hall I.

### 1st Award

"THE SOUNDS OF SIRENS", Ashleigh Barker (19), UK

I suffer from misophonia/hyperacusis, so I created this piece to express that. It is a photograph of the artwork I created while listening to sirens, overlayed with multiple images of myself in different emotions/ stages I go through when listening to sirens.

# 2nd Award (ex aequo)

"PASTEL INDIGO", Nicolle Cure (41), USA

Through my artwork and advocacy work, I aim to convey the challenges faced by individuals like myself, shedding light on the impact of sound sensitivity on daily life. I aim for viewers to perceive the subtleties of these conditions, which offer us numerous lessons. Since 2017, these conditions have marked my life with constant challenges, but they have also strengthened my spirit and illuminated my art, turning adversity into an endless source of inspiration. "Pastel Indigo" is a poetic piece that reflects my vision of how sound manifests in various ways and at different stages of the onset and progression of these conditions. This piece is a special celebration of our resilience and a call to be compassionate with ourselves and the world.

"THE EDGE OF SILENCE", Shohreh Pakdaman (45), Iran

I have hyperacusis. I cannot tolerate busy places and noisy environments. My vision, taste, and awareness will be affected by noise, and I get angry. In this artwork, the cage conveys my sense of limitation, the boundary, the edge. I have illustrated the loudness of sounds with the figures of many ear lobes in my head. When I feel angry, I tend to think about things that bring me peace; it helps me to control my anger from all that noise. The flower is a symbol of peace. It is alive and beautiful, makes me feel calm, and they are not harmful. I was inspired by a Persian poet (Rahi), who says: "The ear that has heard lots of advice becomes reluctant to hear more".

# **3rd Award**

"YOU AND ME", Francine Luce-Lakhan (64), UK

I have a co-dependent relationship with hyperacusis and tinnitus. I don't want the condition, but I am looking for it when it is not bothering me.



# **ORGANIZERS:**





ICHM7.pl General Information • 17

"You and Me" is the title of my poem about tinnitus, which I have written on my drawing. I wrote it years ago, and it makes sense today to call the drawing the same, as its words had fed my creativity. Like the drawing, the poem came out of me when I least expected, making sense and taking shape as I went along with my self-expression. My drawing is not a technically defined one, and I chose to leave it that way: raw, like my hearing condition makes me feel at times, especially during the sudden spikes and changes of the tinnitus.

### 4th Award

"HOPE AMONGST CHAOS", Urmi Roy (25), India

I'm an audiology master's student at the All-India Institute of Speech and Hearing in Mysore, India. I had my clinical conference on the topic of the usefulness of audiologist-given CBT for patients suffering from tinnitus under the guidance of Dr. Prashanth Prabhu, and my current dissertation focuses on misophonia. In my artwork, I have shown a girl screaming because of the ever companion bell ringing sound- tinnitus. The distress, anger, and frustration she experiences daily are visible in her expression. But amongst all the chaos and distress, rays of hope, in the shape of bubbles, rise. Each bubble represents the different remedies for tinnitus, such as a hearing aid, cognitive behavioral therapy, and counseling that let her find the peace within.

### 5th Award

"FROM EARTH TO SOUND ... LIVING WITH TINNITUS", Eleanor Ponté (23), UK

I developed mild tinnitus in 2017 after a pair of speakers blew at a friend's party. I have had some general counseling; however, my main methods of coping with tinnitus were yoga, meditation, walking, and exposure.

This illustration is about living with tinnitus. When it first came, it was terrifying. However, I have found immense relief and comfort from being alone in nature. In this image, I have added T's into the trees and ground to show that tinnitus is always around me. It has not been easy to understand and cope with; however, ultimately, it has helped me deal with my emotions, as I can bring the skills I have learned through having tinnitus into the rest of my life.

# 6th Award

"TINNITUS AND HYPERACUSIS", Satu Turunen-Taheri (62), Sweden

I have many patients with tinnitus and hyperacusis at the clinic where I work as an audiologist. I also sometimes have tinnitus by myself. I wanted to describe in a painting a bit of the feeling I got from my patients. However, it happens that even I am sometimes bothered by tinnitus.

# **TIMETABLE**

# 15 SEPTEMBER 2024 | SUNDAY

World Hearing Center, Kajetany

Hour	Session Name	Conference Room
09:00 - 10:40	Workshop 1	ATRIUM
	Demonstration surgeries otology	
10:40 - 11:00	Break	
11:00 - 12:00	Satellite Symposium	ATRIUM
	Med-El	
12:00 - 12:10	Break	
12:10 - 13:40	Workshop 2	PARK KAJETANY
13:40 - 14:30	Lunch	
14:30 – 16:00	Workshop 3	PARK KAJETANY
16:00 - 16:15	Break	
16:15 - 17:45	Workshop 4	PARK KAJETANY
18:00 – 21:00	Opening Ceremony	WORLD HEARING CENTER

# 16 SEPTEMBER 2024 | MONDAY

Hilton Warsaw City

Hour	Session Name	Conference Room
08:00 - 09:10	Session 1 Oral presentations	WARSAW HALL V
09:10 - 09:20	Break	
09:20 - 10:55	Round Table 1 (joint session with the IEB Workshop)	WARSAW HALL IV
10:55 - 11:20	Coffee break	

ICHM7.pl Timetable • 19

11:20 - 13:00	Session 2	WARSAW HALL V
	Oral presentations	
13:00 - 14:00	Lunch	
14:00 - 16:10	Session 3	WARSAW HALL V
	Oral presentations	
16:10 - 16:40	Coffee break	
16:40 - 17:40	Panel Discussion 1	WARSAW HALL V
18:00 - 19:00	DEPARTURES OF BUSES FOR CONFERENCE DINNER FROM HILTON WARSAW	
19:30 – 23:00	Conference Dinner	HOTEL PARK KAJETANY

# 17 SEPTEMBER 2024 | TUESDAY

Hilton Warsaw City

Hour	Session Name	Conference Room
08:00 - 09:30	Session 4	WARSAW HALL V
	Oral presentations	
09:30 - 09:40	break	
09:40 - 11:20	Session 5	WARSAW HALL V
	Oral presentations	
11:20 - 11:40	Coffee break	
11:40 - 13:30	Session 6	WARSAW HALL V
	Oral presentations	
13:00 - 14:00	Lunch	
14:00 - 15:20	Session 7	WARSAW HALL V
	Oral presentations	
15:20 – 16:00	Poster Session	WARSAW HALL I
16:00 - 17:00	Panel Discussion 2	WARSAW HALL V



ICHM7.pl Detailed Program · 21

# DETAILED PROGRAM

# 15 SEPTEMBER 2024 | SUNDAY

World Hearing Center, Kajetany

# 09:00 - 10:40 Workshop 1

Atrium

### Demonstration surgeries otology

Prof. H. Skarżyński, Prof. P.H. Skarżyński, Dr. M. Porowski, Dr. M. Mrówka, Dr. A. Pastuszak Institute of Physiology and Pathology of Hearing, Warsaw, Poland

# 10:40 - 11:00 Break

# 11:00 - 12:00 Satellite Symposium

Atrium

Med-El

# 12:00 - 12:10 Break

# 12:10 – 13:40 Workshop 2

Park Kajetany

Using the Duke Misophonia Questionnaire and Duke Misophonia Interview in Evidence-based Treatment Planning for Adults

Dr. M. Zachary Rosenthal

Duke University Medical Center, Duke University, Durham, USA

# 13:40 - 14:30 Lunch

### 14:30 – 16:00 Workshop 3

Park Kajetany

4C Hyperacusis/Misophonia Management Questionnaires: A method to enhance patient's readiness for therapy

Dr. Hashir Aazh

Hashir International Specialist Clinics & Research Institute for Misophonia, Tinnitus and Hyperacusis, London, UK

## 16:00 - 16:15 Break

### 16:15 – 17:45 Workshop 4

Park Kajetany

Differential Diagnosis Between Misophonia and Mental Health Disorders

Dr. Jaelline Jaffe

Private Practice, Sherman Oaks, CA, USA

# 18:00 – 21:00 Opening Ceremony

**World Hearing Center** 

Official Opening World Hearing Center, Atrium

Prof. Henryk Skarżyński, Prof. Piotr H. Skarżyński

'Friends Forever' Ceremony World Hearing Center, Foyer

Networking Meeting 'Pod Slimakiem' Restaurant

# 16 SEPTEMBER 2024 | MONDAY

Hilton Warsaw City

08:00 – 09:00	Session 1 – Oral presentations Warsaw	/ Hall V
Moderators:	Prof. Fatima T. Husain, Dr. Elzbieta Gos, Małgorzata Fludra	
08:00 - 08:20	Relationship between hyperacusis and anxiety in men and women with tinnitus	
	Dr. Elżbieta Gos World Hearing Center, Institute of Physiology and Pathology of Hearing, Warsaw/ Kajetar Poland	∩y,
08:20 - 08:40	Quality of sexual life in individuals with misophonia and their partners	
	Oleg Banyra St. Paraskeva Medical Centre, Lviv, Ukraine	
08:40 - 09:00	Evaluation of hearing in noise performance in patients with misophonia: preliminary r Nazife Öztürk Özdeş Ankara University, Institute of Health Sciences, Department of Audiology and Speech Dis Ankara, Turkey	
09:00 - 09:10	Q&A	

09:20 – 10:55	Round Table 1 (joint session with the IEB Workshop)	Warsaw Hall IV
	Selected Problems of the Inner Ear Physiology and Pathology	
Chairman:	Prof. Henryk Skarżyński	
Moderators:	Prof. Piotr H. Skarżyński, Prof. Milaine Dominici Sanfins	
Panelists:	Prof. Johathan Gale, Prof. Anna Rita Fetoni, Prof. Hashir Aazh, Prof. Monika C Prof. Agnes Szczepek, Prof. Artur Lorens, Dr. Dimitros Daskalou, Prof. Alan Cl Chai	•
09:20-09:35	Introduction to Round Table 1	
	Prof. Henryk Skarżyński Institute of Physiology and Pathology of Hearing, Warsaw, Poland	
09:35-10:55	Discussion	

# 10:55 - 11:20 Coffee break

09:10 - 09:20 Break

11:20 – 13:00	Session 2 – Oral presentations	Warsaw Hall V
Moderators:	Moderators: Dr. Hashir Aazh, Prof. Richard Salvi, Dorota Pastuszak	
11:20 - 11:50	Hyperacusis in fragile X model of autism and chronic stress-induced hypera Prof. Richard Salvi Center for Hearing and Deafness, University at Buffalo, Buffalo, USA	cusis
11:50 – 12:20	Exploring the neurochemical and psychophysiological basis of misophonia a Prof. Jamie Ward School of Psychology, University of Sussex, Brighton, UK	and hyperacusis
12:20- 12:50	Loudness hyperacusis: mechanisms of loudness perception and their breakd Prof. Brian C.J. Moore Cambridge Hearing Group, Department of Psychology, University of Cambridge	
12:50 – 13:00	Exploring hyperacusis through art: a journey of connection and understandice. Video Introduction to the Art Competition, India Lawton, Department of Art are Solent University, Southampton, UK	•

ICHM7.pl Detailed Program • 23

# 13:00 - 14:00 Lunch

Posters are available for viewing on interactive kiosks in Warsaw Hall I. Full list of Poster

Presentations on page 29.

SOUND OFF winning artworks are available for viewing in Warsaw Hall I

14:00 – 16:10	Session 3 – Oral presentations Warsaw Hall	V
Moderators:	Prof. Brian Moore, Prof. Marlies Knipper, Bartłomiej Król	
14:00 - 14:25	Imaging hyperacusis and misophonia: present and future	
	Prof. Fatima T. Husain University of Illinois Urbana-Champaign, USA	
14:25 - 14:45	No time for triggers: objective misophonic avoidance measurement using behavioural timing data  Nico Remmert	
	Department of Education and Psychology, Freie Universität Berlin, Berlin, Germany	
14:45 - 15:05	Hyperacusis Questionnaire (Mini-HQ9), a valid short tool for use in a clinical tinnitus population	
	Prof. Gerhard Goebel	
	Tinnitus and Hyperacusis Center at the Neurozentrum-prien, Prien, Germany	
15:05 – 15:25	Audiologic assessment in misophonia	
	Dr. Julia Campbell Central Sensory Processes Laboratory Department of Speech, Language, and Hearing Science University of Texas at Austin, USA	S
15:25 – 15:55	Objective functional biomarkers to find druggable targets for tinnitus and hyperacusis	
	Prof. Marlies Knipper Department of Otolaryngology, Head and Neck Surgery, Hearing Research Centre Tübingen, Molecular Physiology of Hearing, University of Tübingen, Germany	
15:55 - 16:10	Q&A	

# 16:10 - 16:40 Coffee break

16:40 - 17:40	Panel Discussion 1	warsaw Hall V
	Physiological differences and similarities between hyperacusis	and misophonia
Moderators:	Dr. Hashir Aazh, Prof. Brian C.J. Moore	
Panel members:	Prof. Marlies Knipper, Prof. Jamie Ward, Prof. Richard Salvi, Prof. Fatima T	. Husain
18:00 - 19:00	Departures of buses for Conference Dinner from Hilton Warsaw	
19:30 – 23:00	Conference Dinner	Hotel Park Kajetany

# 17 SEPTEMBER 2024 | TUESDAY

Hilton Warsaw City

08:00 - 09:30	Session 4 Warsaw Hall V
Moderators:	Prof. Jamie Ward, Prof. Elżbieta Włodarczyk, Anna Skoczylas
08:00 - 08:20	Examining cognitive, emotional, auditory, and family functioning in children with misophonia  Dr. Marta Siepsiak  Faculty of Psychology, University of Warsaw, Warsaw, Poland
08:20 - 08:40	Metacognitive interpersonal therapy for misophonia: a single-case study  Dr. Eleonora Natalini  Tinnitus Center, Rome, Italy
08:40 – 09:00	Combining psychoeducation, sound exposure and counselling in hyperacusis therapy Sandrien Thieren Department of Audiology, Pento Speech and Hearing Centers, Apeldoorn, The Netherlands
09:00 – 09:20	Examining cognitive, emotional, auditory, and family functioning in children with misophonia  Anna Turek Faculty of Psychology, University of Warsaw, Warsaw, Poland
09:20 - 09:30	Q&A
09:30 - 09:40	Break

09:40 – 11:20	Session 5 – Oral presentations Warsaw Hall V
Moderators:	Prof. Karin Zimmer, Dr. Natalia Czajka, Adrianna Kostrzewa
09:40 - 10:10	Making sense of treatment research for misophonia: an overview and call to the field Dr. M. Zachary Rosenthal Duke University, USA
10:10 - 10:30	The neurophysiological model for hyperacusis and misophonia  Prof. Pawel J. Jastreboff  Department of Otolaryngology Emory University School of Medicine, Atlanta, USA
10:30 – 10:50	The role of family dynamics in misophonia: proposed topics for formal study Dr. Jaelline Jaffe Private Practice, Sherman Oaks, USA
10:50 - 11:10	Diagnosis and treatment of misophonia and hyperacusis based on the neurophysiological model  Dr. Margaret M. Jastreboff  JHDF, Inc, Guilford, Connecticut, USA
11:10 - 11:20	Q&A

# 11:20 - 11:40 Coffee break

11:40 – 13:30	Session 6 – Oral presentations	Warsaw Hall V
Moderators:	Dr. M. Zachary Rosenthal, Dr. Lisiane Holdefer, Anna Piecuch	
11:40 - 12:05	Noise sensitivity: strategies for a systematic review	
	Prof. Karin Zimmer Universität Vechta, Germany	
12:05 – 12:25	Measurements of sound sensitivity: lessons from the citizen science project	
	Prof. Laure Jacquemin University of Antwerp, Antwerp, Belgium Antwerp University Hospital, Edegen	n, Belgium

ICHM7.pl Detailed Program • 25

## 12:25 – 12:45 Hyperacusis and Misophonia in the ASD Population

Prof. Ali Danesh

Florida Atlantic University, Boca Raton, USA

# 12:45 – 13:05 Hyperacusis and hearing rehabilitation in adults with cochlear implants (CI) – Case series

Dr. Maria Huber

Department of Otorhinolaryngology, Head and Neck Surgery, Paracelsus Medical University

Salzburg, Salzburg, Austria

# 13:05 – 13:25 Hyperacusis questionnaire – a new tool for assessment hyperacusis in tinnitus patients

Prof. Danuta Raj-Koziak

World Hearing Center, Institute of Physiology and Pathology of Hearing,

Warsaw/ Kajetany, Poland

13:25 - 13:30 Q&A

### 13:30 - 14:10 Lunch

Posters are available for viewing on interactive kiosks in Warsaw Hall I. Full list of Poster

Presentations on page 29.

SOUND OFF winning artworks are available for viewing in Warsaw Hall I

# 14:10 – 15:20 Session 7 – Oral presentations

Warsaw Hall V

# Moderators: Prof. Danuta Raj-Koziak, Prof. Fatima Branco, Dr. Carina Bezerra

# $14:10-14:40 \hspace{0.5cm} \textbf{Sponsored lecture: revolutionizing tinnitus care: an innovative bimodal neuromodulation} \\$

approach with lenire - introduction and evidence

Dr Jakob Kümmel Neuromod Devices Ltd.

## 14:40 – 14:50 Sponsored lecture: preliminary results of tinnitus therapy using bimodal stimulation

with the lenire device in patients with tinnitus and reduced sound tolerance

Jakub Waraczewski

Center of Hearing and Speech Medincus, Kajetany, Poland

# 14:50 – 15:00 Clinical assessment of hyperacusis

Prof. Dr. Fátima Branco

Federal University of São Paulo, Brazil

# 15:00 – 15:10 Relationship of tinnitus and misophonia with trauma

Dr. Lisiane Holdefer

Instituto Holdefer, Brasilia, Brazil

# 15:10 – 15:20 Hyperacusis in tonic tensor tympani syndrome (TTTS)

Dr. Carina Bezerra

São Paulo University, Brazil

# 15:20 – 16:00 Poster Session

Warsaw Hall I

# Moderator: Prof. Richard Salvi, Piotr Fronczak, Małgorzata Buksińska

Short presentations of posters and Q&A (3 minutes for poster).

Full list of Poster Presentations on page 29.

Coffee and snacks will be served during this session.

# 16:00 – 17:00 Panel Discussion 2

Warsaw Hall V

# Clinical management of hyperacusis and misophonia

Moderators: Dr. Hashir Aazh, Prof. Laure Jacquemin

Panel members: Dr. M. Zachary Rosenthal, Prof. Ali A. Danesh, Dr. Margaret M. Jastreboff, Dr. Jaelline Jaffe

# **18<sup>TH</sup> INTERNATIONAL CONFERENCE** ON COCHLEAR IMPLANTS AND OTHER IMPLANTABLE TECHNOLOGIES

C12026.COM



**ORGANIZERS** 





# **Poster Session**

# 1. Creating and using mobile applications for tinnitus and hyperacusis assessment and therapy a scientific literature review

Izabela Sarnicka

Institute of Physiology and Pathology of Hearing, Poland

# 2. Cross-Cultural Adaptation and validation of the Danish version of Inventory of Hyperacusis Symptoms

Dr. Susanne Steen Nemholt

Centre for Communication Disorders in the Capital Region of Denmark

# 3. Effectiveness of combined psychological and behavioural therapy in a person with audiological and neurological ailments

Małgorzata Fludra

Institute of Physiology and Pathology of Hearing, Poland

### 4. Evidence of Validity for the English-Translated MisoQuest

K. Raymond

Western University, London, Canada

# 5. Exploring the Cognitive Dimensions of Misophonia: Affective Inflexibility and Rumination

Vivien Black

University of California, USA

### 6. Investigation of the Relationship Between Hyperacusis and Misophonia Severity and Depression and Anxiety

Nazife Öztürk Özdes

Ankara University, Institute of Health Sciences, Department of Audiology and Speech Disorders, Turkey

### 7. Investigating Sensory Gating in Misophonia: Evidence from a Paired-Click EEG Paradigm

K. Ravmond

Western University, London, Canada

# 8. Misophonia and School Functioning of Children and Adolescents: Teachers' and Parents' Perspectives

Magdalena Michałowska

University of Warsaw, Poland

# 9. Multidisciplinary management of misophonia: our algorithm

Oleg Banyra

St. Paraskeva Medical Centre, Lviv, Ukraine

# 10. Reliability and validity of the Sound Sensitivity Symptoms Questionnaire (SSSQ) and Hyperacusis Impact Questionnaire (HIQ) in adults with hyperacusis

Prof. Magdalena Sereda

NIHR Nottingham Biomedical Research Centre, UK

## 11. Tinnitus reduction after stapedotomy

Prof. Danuta Raj-Koziak

Institute of Physiology and Pathology of Hearing

# 12. The use of heart rate variability (HRV) biofeedback therapy in the treatment of misophonia

Małgorzata Ganc

Institute of Physiology and Pathology of Hearing, Poland

# 13. What would be the factors linked to hyperacusia in schools?

Prof. Milaine Dominici Sanfins

Federal University of São Paulo, Brazil

Notes	

