



Santobono - Pausilipon  
Children's Hospital of Naples - Italy  
Otology and Cochlear Implants Unit



The Mediterranean Society  
of Otolaryngology and Audiology

CHDEAF 2023

MSOA REGIONAL MEETING  
**IX** International Symposium  
on Childhood Deafness



MASTERCLASS IN DIAGNOSIS  
AND TREATMENT OF HEARING LOSS  
IN CHILDREN

26|28 October 2023

Hotel Excelsior  
Naples - Italy

*Chairman: Antonio della Volpe*

[www.chdeaf.org](http://www.chdeaf.org)

Hosted by:  
Otology and Cochlear Implant Unit  
Santobono-Pausilipon Children's Hospital of Naples - Italy

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**IX** International Symposium  
on Childhood Deafness  
is under the auspices of



The Mediterranean Society  
of Otology and Audiology

# CHD EAF 2023



## SUMMARY

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Organizing Secretariat Provider

Sponsor

## CHAIRMAN:

*Antonio della Volpe (Italy)*

## SCIENTIFIC COMMITTEE:

*Roberto Albera (Italy)*

*Saba Battelino (Slovenia)*

*Wolf Dieter Baumgartner (Austria)*

*Anna Rita Fetoni (Italy)*

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*Angel Ramos (Spain)*

*Gaetano Paludetti (Italy)*

*Livio Presutti (Italy)*

*Giampiero Ricci (Italy)*

*Levent Sennarouglu (Turkey)*

*Franco Trabalzini (Italy)*

*Andrzej Zarowski (Belgium)*

Mediterranean Society of Otology and Audiology (MSOA)

## INTERNATIONAL EXECUTIVE COMMITTEE

President:

*Antonio della Volpe (Italy)*



*Dear Colleagues and Friends,*

*It's with great pleasure that we announce the IX International Symposium on Childhood Deafness, MSOA Regional Meeting that will take place in Naples on October 26-28, 2023.*

*The meeting will be hosted by: Otology and Cochlear Implant Unit of Santobono-Pausilipon, Children Hospital of Naples (Italy).*

*The scientific program of our meeting will reflect the multifaceted, interdisciplinary approach to otology and audiology pathology. The topics of the meeting will focus on various aspect of treatment of hearing loss using traditional hearing aids, cochlear implants and middle ear implants. Speakers will discuss their knowledge in thematic lectures, round table sessions, poster and film sessions.*

*You will meet prominent Otologist and Audiologist from all over the world to discuss about the main theme of this important appointment: Masterclass in diagnosis and treatment of hearing loss in children.*

*Our goal, in fact, is to organize an international meeting that will serve as an occasion for all the groups from Italy, Europe and the Mediterranean area, to reflect on and share their experiences with each other.*

*We sincerely hope you will enjoy this event and we are looking forward to personally welcoming you to Naples.*

A handwritten signature in blue ink, appearing to read 'Antonio della Volpe'.

**Antonio della Volpe, MD**

*Chairman of the IX International Symposium  
on Childhood Deafness  
MSOA Regional Meeting*

## FACULTY

*Ersin Avci (Turkey)*

*Saba Battelino (Slovenia)*

*Wolf Dieter Baumgartner (Austria)*

*Javier Gavilán Bouzas (Spain)*

*Nina Božanič Urbančič (Slovenia)*

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*Giuseppe Chiarella (Italy)*

*Vincent Couloigner (France)*

*Eugenio Covelli (Italy)*

*Sebastian Cozma (Romania)*

*Giovanni Cristalli (Italy)*

*Eliana Cristofari (Italy)*

*Giovanni Danesi (Italy)*

*Antonio della Volpe (Italy)*

*Luca D'Ascanio (Italy)*

*Aurelio D'Ecclesia (Italy)*

*Antonietta De Lucia (Italy)*

*Vincenzo de Maio (Italy)*

*Federica Di Berardino (Italy)*

*Diego Di Lisi (Italy)*

*Domenico Di Maria (Italy)*

*Arianna Di Stadio (Italy)*

*Francesco Dispenza (Italy)*

*Anna Rita Fetoni (Italy)*

*Francesca Forli (Italy)*

*Dan Cristian Gheorghe (Romania)*

*Wilko Grolman (Netherland)*

*Yael Henkin (Israel)*

*Armagan Incesulu (Turkey)*

*Eughen Ionescu (France)*

*Francesco Ionna (Italy)*

*Alicia Huarte Irujo (Spain)*

*Daniel Kaplan (Israel)*



## FACULTY

*Liat Kishon Rabin (Israel)*  
*Carlo Antonio Leone (Italy)*  
*Natalie Loundon (France)*  
*Jacques Magnan (France)*  
*Luigi Maiolino (Italy)*  
*Luigi Malafronte (Italy)*  
*Marco Mandalà (Italy)*  
*Marco Manola (Italy)*  
*Manuel Manrique (Spain)*  
*Nicola Mansi (Italy)*  
*Monika Matusiak (Poland)*  
*Badr Eldin Mostafa (Egypt)*  
*Gaetano Motta (Italy)*  
*Alessandra Murri (Italy)*  
*Joachim Mueller (Germany)*  
*Nader Nassif (Italy)*  
*Thomas Nikolopoulos (Greece)*  
*Gerard O'Donoghue (U.K.)*  
*Erwin Offeciers (Belgium)*  
*Eva Orzan (Italy)*  
*O. Nuri Ozgirgin (Turkey)*  
*Gaetano Paludetti (Italy)*  
*Giuseppe Panetti (Italy)*  
*Ronen Perez (Israel)*

*Constantino Morera Perez (Spain)*  
*Piera Piroli (Italy)*  
*Livio Presutti (Italy)*  
*Milan Profant (Slovakia)*  
*Nicola Quaranta (Italy)*  
*Luminita Radulescu (Romania)*  
*Angel Ramos (Spain)*  
*Luca O. Redaelli de Zinis (Italy)*  
*Pierre Reynard (France)*  
*Giampiero Ricci (Italy)*  
*Giuseppe Ripa (Italy)*  
*Thomas J. Roland (USA)*  
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*Alessandro Scorpecci (Italy)*  
*Giuseppe Tortoriello (Italy)*  
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*Eleonora Trecca (Italy)*  
*Alfonso Maria Varricchio (Italy)*  
*Robert Vincent (France)*  
*Özgür Yigit (Turkey)*  
*Diego Zanetti (Italy)*  
*Danilo Zanni (France)*  
*Andrzej Zarowski (Belgium)*



## GENERAL INFORMATION

FEE PROPOSAL	EARLY REGISTRATION FEES 15 September 2023	LATE/ONSITE REGISTRATION FEES After 15 September, 2023
Physician	450 €	500 €
Member/MSOA/EAONO*	350 €	400 €
Residents** & ENT Specialist under 40	0 €	0 €
Non Phisician	150 €	200 €

All prices do not include VAT

\* The members of these Societies have to present their membership document

\*\* The residents are obliged to confirm their position by presenting a letter from their departments

### REGISTRATION FEE INCLUDES

- Admission to all scientific sessions
- Access to exhibition and poster area
- Meeting bag and name badge
- Meeting program & Abstract Book
- Certificate of attendance
- Coffee/Tea breaks with cookies

### FOR PAYMENT: BANK TRANSFER

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### CME ACCREDITATION:

CME (Continuing Medical Education) accreditation for:

Physicians (Othorinolaringologist)

Non Phisicians (Speech therapist, Audiometricians, Hearing Care Professional)



Credits: 17



2023-0706163623



## CONGRESS VENUE

*Eurostar Hotel Excelsior  
Via Partenope, 48, 80121 Napoli NA*

*The Eurostar Hotel Excelsior is the venue of the Symposium. It's a four star hotel that will cater to your every need. The rooms are equipped with all modern conveniences. They are soundproofed and air conditioned, with satellite TV, a safe and Internet connection.*

*You will feel completely at ease in the suites, which have a living room and terrace overlooking the Gulf of Naples and Castel dell'Ovo, where you can relax in a whirlpool bath, or dive into the swimming pool or tone up in the fitness centre.*

*Many monuments and museum are within walking distance of the hotel and transportation to Capri and the other islands is nearby*

*For more information please visit the web site:*

*<https://www.eurostarshotels.it/eurostars-hotel-excelsior.html>*



## CHDEAF INTERNATIONAL: Previous Meetings

- 1) I International Symposium on Childhood Deafness- L'Impianto Cocleare nel bambino: indicazioni, aspetti chirurgici e riabilitativi  
13th November 2004, Castel Volturno, Naples - ITALY
- 2) II International Symposium on Childhood Deafness -Sordità infantile: diagnosi precoce, trattamento e risultati  
26th May 2006, Pozzuoli, Naples - ITALY
- 3) III International Symposium on Childhood Deafness -Sordità infantile. Impianti Cocleari e Protesi Impiantabili. Terapia medica Chirurgica e riabilitativa  
21th September 2007, Castel Volturno, Naples -ITALY
- 4) IV International Symposium on Childhood Deafness  
24th, 25th October 2008, Naples - ITALY
- 5) V International Symposium on Childhood Deafness.  
28th , 29th October 2009, Castellammare di Stabia, Naples - ITALY
- 6) VI International Symposium on Childhood Deafness.  
21-22 October 2011, Naples - ITALY
- 7) VII International Symposium on Childhood Deafness.  
16/18 November, 2017, Naples - ITALY
- 8) VIII International Symposium on Childhood Deafness.  
11/13 November, 2021, Naples - ITALY

## TOPICS

- Early Hearing Detection and Intervention (EHDI) program quality management
- Hearing Aids and fitting in children
- Biomodal rehabilitation of asymmetric HL
- Cochlear Implants: an update on very early implantation
- Management of SSD in Children
- Outcome measures of early intervention
- Late onset hearing loss
- BAHl and middle ear implants
- Rehabilitation in children with bilateral hearing loss
- Imaging of temporal bone
- Neuroplasticity and hearing impairment

# SCIENTIFIC PROGRAM

THURSDAY 26 OCTOBER 2023

14.00 Registration

## SESSION I Middle ear pathology

- 15.00-16.30 ROUND TABLE (RT1)  
Conductive hearing loss: surgery or hearing aids  
Chairs: *E. Cassandro - C.A. Leone*  
Moderator: *D. Zanetti*  
Panelists: *I. Cantore - C. Cassandro - A. D'Ecclesia - F. Dispenza - A. Scorpecci*
- 16.30-17.00 Welcome & Opening Ceremony
- 17.00-17.30 Key - Note Lecture (K1)  
Chair: *G. Chiarella*
- Endoscopic ear surgery in pediatric population  
*L. Presutti*
- 17.30-18.00 Key - Note Lecture (K2)  
Chairs: *G. Cristalli - G. Paludetti*
- Cholesteatoma in children: An Update  
*E. Offeciers*

## THURSDAY 26 OCTOBER 2023

18.00 - 19.30 Lectures & Free Papers (FP1)  
Chairs: *D. Di Maria - G. Panetti - G. Ripa*  
Moderator: *G. O'Donoghue - G. Ricci*

Retraction Pocket on tympanic membrane  
*F. Dispenza*

My point of view on Pediatric Middle ear Cholesteatoma  
*L. Presutti*

Cholesteatoma in children: our experience  
*V. Couloigner*

The Effect of Ventilation Tube Introduction in Pediatric Cochlear  
Implantation Candidates with Otitis Media with Effusion (OME)  
on Postoperative Complications  
*D. Kaplan*

Endoscopic treatment of attic-mesotympanic cholesteatoma  
*G. Panetti*

Surgical management of cholesteatoma in children: endoscope/microscope  
*A. Incesulu*

How to avoid complications in stapedotomy  
*P. H. Skarżyński, M. Matusiak*

*Complication of otitis media in children*  
*G. Cristalli*

## SESSION II Hearing loss in children: Diagnosis, treatment and rehabilitation

08.30 -10.00

Lectures & Free Papers (FP2)

Chairs: *L. Maiolino - G. Tortoriello*

Moderators: *S. Cozma - D. Kaplan*

Progressive unilateral hearing loss mimicking leukemia

*E. Orzan*

Update of the use of genetic test in hearing screening programs

*M. Manrique*

Gene therapy and hearing loss in mucopolysaccharidoses type IIIa, 2 cases report

*S. Battelino*

The implications of missed opportunities for infants with cochlear implants in first year of life

*L. Kishon-Rabin*

Vestibular assessment in children regarding the phases of it's development

*N. Božanić Urbančić*

Asymmetric deafness in children

*A. Huarte Irujo*

The effect of hearing aids on children's cognitive functions

*A. Di Stadio*

Soft surgery in cochlear implantation: how and why

*A. D'Ecclesia*

Pain in children after cochlear implantation

*D. Kaplan*

Implantation on common cavity - New surgical approaches

*T. Nikolopoulos*

## FRIDAY 27 OCTOBER 2023

- 10-00-10.30      **Key - Note Lectures (K3)**  
Chairs: *O. Nuri Ozirgin- F. Trabalzini*
- Neurological findings and results of chronic electrical vestibular implant  
in patients with bilateral vestibulopathy  
*A. Ramos*
- 10.30-12.00      **Round Table (RT2)**  
Current and new criteria in pediatric cochlear implantation  
Chairs: *W. Baumgartner - A. della Volpe*  
Moderator: *E. Offeciers*  
Panelists: *N. Loundon - M. Matusiak - E. Orzan - L. Radulescu - N. Quaranta*  
*A. Zarowski*
- 12.00-13.30      **Round Table(RT3)**  
Vestibular function in patients after cochlear implantation  
Chair: *Özgür Yigit*  
Moderator: *A. Zarowski*  
Panelists: *S. Cozma - A. De Lucia - E. Ionescu - M. Mandalà - O. Nuri Ozirgin*
- 13.30-14.00      **BREAK**

## FRIDAY 27 OCTOBER 2023

14.00-15.30

Lecture & Free Papers (FP3)

Chairs: *V. de Maio - L. Malafronte - A. M. Varricchio*

Moderator: *L. D'Ascanio - N. Mansi*

Bone anchored hearing devices for single sided deafness in children and adults  
*I. Cantore*

Bone Conduction Hearing Implants: Our Experience  
*N. Nassif*

Early cochlear implantation  
*A. Murri*

Cochlear implantation in cases with auditory neuropathy spectrum diseases  
*A. Incesulu*

Innovation in structure and hearing preservation  
*E. Avci*

Cochlear implantation in children with inner ear malformations: our experience  
*E. Trecca*

Balance after simultaneous or sequential cochlear implantation in children  
*F. Di Berardino*

Surgical aspects of cochlear implantation in temporal bone malformations associated with congenital hearing loss  
*D. Georghe*

Why performing a vestibular assessment in pediatric candidates to cochlear implantation? The role of the vestibular therapist in our team. How we do it  
*E. Ionescu, P. Reynard, D. Zanni*

Imaging in children with vertigo and dizziness. When and when  
*N. Božanić Urbančić*

Tips & tricks in young childhood Cochlear implant surgery  
*C. Cenjor*

Cochlear implantation and management in children with post meningitis deafness  
*R. Perez*

## FRIDAY 27 OCTOBER 2023

15.30-16.30 Satellite Symposium MED-EL

16.30-17.00 Key - Note Lectures (K4)  
Chair: *R. Perez*

ABI for children with absent cochlear or cochlear nerves  
*T. Roland*

17.00-18.30 Round Table (RT4)  
Long term complication in C.I. patients  
Chairs: *A. della Volpe - D. Di Lisi*  
Moderator: *G. O'Donoghue*  
Panelists: *E. Cristofari - F. Forli - B. E. Mostafa - D. Kaplan*

18.30-19.00 Key - Note Lecture (K5)  
Chair: *A. Ramos - L. O. Redaelli de Zinis*  
Cochlear Implant in Cochlear Malformation *L. Sennaroglu*

19.00-20.30 Lectures & Free Papers (FP4)  
Chairs: *F. Ionna - G. Ricci*  
Moderator: *J. Gavilan Bouzas*

Using the Robotol® for cochlear implantation in a pediatric population:  
practical tricks and results  
*N. Loundon*

CI in inner ear malformations  
*P. Piroli, D. Cascone, E. Covelli*

Enhancing auditory learning with Vagal Stimulation  
*T. Roland*

Bone conductive implants for patients with radical cavities  
*P. H. Skarżyński, M. Matusiak*

Bone conduction devices in children with aural atresia  
*J. Gavilan Bouzas*

Imaging in Cochlear Implantation in Children  
*E. Offeciers*



## SESSION III SSD

- 08.30-09.30 Lectures & Free papers (FP5)  
Chair: *C. Cassandro - M. Manola*  
Moderator: *W. Grolman*
- CI and Vestibular function in children  
*A. De Lucia*
- Unilateral deafness in children  
*A. Huarte Irujo*
- Using cortical activity to assess plasticity and functional benefits from cochlear implants in children with SSD  
*Y. Henkin*
- 09.30 -10.00 Key - Note Lectures (K6)  
Chair: *S. Battelino - N. Loundon*
- Gene therapy in children with deafness  
*M. Manrique*
- 10.00-11.00 Satellite Symposium COCHLEAR
- 11.00- 11.30 BREAK
- 11.30-12.00 Key - Note Lectures (K7)  
Chair: *D. Kaplan*
- Meniere disease an update  
*O. Nuri Ozgirgin*
- 12.00-13.30 Round Table (RT5)  
SSD in Children: how to manage  
Chairs: *A. della Volpe - G. Motta*  
Moderator: *W. Baumgartner*  
Panelists: *A. Fetoni - Y. Henkin - L. Kishon-Rabin - R. Perez - A. Zarowski*
- 13.30 Closing remarks

# ORGANIZING SECRETARIAT



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## PROVIDER



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