



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

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

CHDEAF 2023



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



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International Symposium
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MASTERCLASS IN
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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

Chairman / Scientific Committee

Welcome Message

Faculty

General Information

Congress Venue

Chdeaf International Previous Meetings / Topics

Scientific Program

Organizing Secretariat Provider

Sponsor

CHAIRMAN:

Antonio della Volpe (Italy)

SCIENTIFIC COMMITTEE:

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Saba Battelino (Slovenia)

Wolf Dieter Baumgartner (Austria)

Anna Rita Fetoni (Italy)

Wilko Grolman (Netherlands)

Armagan Incesulu (Turkey)

Jacques Magnan (France)

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Eva Orzan (Italy)

O. Nuri Ozgirgin (Turkey)

Ronen Perez (Israel)

Angel Ramos (Spain)

Gaetano Paludetti (Italy)

Livio Presutti (Italy)

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Levent Sennarouglu (Turkey)

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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's 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 aspects 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 in 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

Saba Battelino (Slovenia)

Wolf Dieter Baumgartner (Austria)

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Nina Božanič Urbančič (Slovenia)

Italo Cantore (Italy)

Daniele Cascone (Italy)

Ettore Cassandro (Italy)

Claudia Cassandro (Italy)

Carlos Cenjor (Spain)

Giuseppe Chiarella (Italy)

Graeme Clark (Australia)

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)

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Francesco Ionna (Italy)

Alicia Huarte Irujo (Spain)

Daniel Kaplan (Israel)

Liat Kishon Rabin (Israel)



FACULTY

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Natalie Loundon (France)
Jacques Magnan (France)
Luigi Maiolino (Italy)
Luigi Malafronte (Italy)
Marco Mandalà (Italy)
Marco Manola (Italy)
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Nicola Mansi (Italy)
Monika Matusiak (Poland)
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Ronen Perez (Israel)

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Giuseppe Tortoriello (Italy)
Franco Trabalzini (Italy)
Eleonora Trecca (Italy)
Alfonso Maria Varricchio (Italy)
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
- Certificate of attendance

FOR PAYMENT: BANK TRANSFER

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BANCA POPOLARE DI PUGLIA E BASILICATA - FILIALE DI NAPOLI

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*
- 16.30-16.45 **Welcome & Opening Cerimony**
- 16.45-17.00 **Lecture: The University of Melbourne/Cochlear Limited Research Relieving Child Deafness**
G. Clark
- 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 its 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*

Moderators: *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 Bernardino

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**
Cochlear Implant: a natural hearing within a reliable implant
W. D. Baumgartner, A. Dhanasingh, A. Kamal
- 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 CI patients
Chairs: *A. della Volpe - D. Di Lisi*
Moderator: *G. O'Donoghue*
Panelists: *S. Battelino - E. Cristofari - F. Forli - B. E. Mostafa - A. Murri*
- 18.30-19.00 **Key - Note Lecture (K5)**
Chairs: *A. Ramos - L. O. Redaelli de Zinis*
Counselling in inner ear malformations
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)
Chairs: *C. Cassandro - M. Manola*
Moderator: *W. Grolman*
- CI and vestibular function in children
A. De Lucia
- New indications of CI in otosclerosis
G. Danesi
- 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)
Chairs: *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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