



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



The Mediterranean Society
of Otolaryngology and Audiology

CHDEAF 2025

X MSOA REGIONAL MEETING International Symposium on Childhood Deafness



MASTERCLASS IN DIAGNOSIS
AND TREATMENT OF HEARING LOSS
IN CHILDREN

23|25 October 2025

Hotel Excelsior
Naples - Italy

Chairman: *Antonio della Volpe*

www.chdeaf.org

Hosted by:
Otolaryngology Department and Cochlear Implants Unit
Santobono-Pausilipon Children's Hospital of Naples - Italy

CHDEAF 2025



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and Cochlear Implants Unit
Santobono-Pausilipon Children's
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MSOA REGIONAL MEETING
International Symposium
on Childhood Deafness

MASTERCLASS IN
DIAGNOSIS
AND TREATMENT OF
HEARING LOSS
IN CHILDREN

X International Symposium
on Childhood Deafness
is under the auspices of



INTERNATIONAL FEDERATION OF
OTO-RHINO-LARYNGOLOGY SOCIETIES



The Mediterranean Society
of Otology and Audiology

CHDEAF 2025

SUMMARY

Chairman / Scientific Committee

Welcome Message

Faculty

General Information

Congress Venue

Chdeaf International Previous Meetings / Topics

Scientific Program

Organizing Secretariat Provider

Sponsor

CHAIRMAN

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Mediterranean Society of Otology and Audiology (MSOA)

INTERNATIONAL EXECUTIVE COMMITTEE

President

Antonio della Volpe (Italy)

CHD EAF 2025



Dear Colleagues and Friends,

It is with great pleasure that we announce the X International Symposium on Childhood Deafness, MSOA Regional Meeting, that will take place in Naples on October 23-25, 2025.

The meeting will be hosted by: Otolaryngology Department and Cochlear Implants Unit 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 the 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 audiologists from all over the world to discuss the main theme of this important appointment: Masterclass in diagnosing and treating hearing loss in children.

Our goal 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.

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 X International Symposium
on Childhood Deafness
MSOA Regional Meeting*

CHIDEAF 2025

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Aurelio D'Ecclesia (Italy)

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Antonietta De Lucia (Italy)
Vincenzo de Maio (Italy)
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Bere Zsófia (Hungary)



CHDEAF 2025

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
- 9) IX International Symposium on Childhood Deafness.
26/28 October, 2023, 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

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 bax, 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>



GENERAL INFORMATION

FEE PROPOSAL	EARLY REGISTRATION FEES 15 September, 2025	LATE/ONSITE REGISTRATION FEES After 15 September, 2025
Physician	450 €	500 €
Member/MSOA/EAONO*	350 €	400 €
Residents** & ENT Specialist under 40	0 €	0 €
Non Physician	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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SWIFT: BPDMIT3B

CURRENT ACCOUNT HEADING: ARCHAI S.R.L.

BANCA POPOLARE DI PUGLIA E BASILICATA - FILIALE DI NAPOLI

ECM ACCREDITATION:

Professione

Logopedista

Psicologo

Medico Chirurgo

Infermiere Pediatrico

Tecnico Audiometrista

Tecnico Audioprotesista

Infermiere

Disciplina

Logopedista

Psicologia; Psicoterapia

Pediatria; Chirurgia Pediatrica; Otorinolaringoiatria;

Pediatria (Pediatri di Libera Scelta); Audiologia e Foniatria;

Infermiere Pediatrico

Tecnico Audiometrista

Tecnico Audioprotesista

Infermiere



Credits: 21

ID: 6065-458969



2025-0752161914

SCIENTIFIC PROGRAM

THURSDAY 23 OCTOBER 2025

11.00

Registration

SESSION I Middle ear pathology

12.00-13.30

Lectures & Free Papers (FP1)

Chairs: *N. Mansi - G. Ripa - A. Varricchio*

Moderators: *V. Couloigner - E. Offeciers*

Otomastoiditis in children after covid pandemic

A. De Lucia

Otomastoiditis in children: our experience

G. Cristalli

Treatment of cholesteatoma in children (surgery and peculiarities)

A. Scorpecci

Choose of tympanic graft in TEES: our experience

G. Panetti

Cholesteatoma in children prognostic factors and quality of life

N. Quaranta

Endoscopic and exoscopic combined approach in otologic surgery

I. Cantore

Bilateral bone conductive hearing aids in children, our experience

N. Nassif

13.30-14.30

BREAK

14.30-15.45

ROUND TABLE (RT1)

Management of cholesteatoma in children

Chairs: *E. Cassandro - E. Covelli - F. Ionna - G. Paludetti*

Moderator: *D. Zanetti*

Panelists: *I. Cantore - C. Cassandro - A. D'Ecclesia - F. Dispenza - A. Scorpecci*

THURSDAY 23 OCTOBER 2025

- 15.45-16.15 Welcome & Opening Cerimony
- 16.15-16.45 Key - Note Lecture (K1)
Chair: *D. Zanetti*
- Endoscopic cholesteatoma treatment
L. Presutti
- 16.45-17.15 Key - Note Lecture (K2)
Chairs: *A. della Volpe - J. Müller*
- Update on robotic cochlear implant electrode insertion
W.D. Baumgartner
- 17.15-18.15 HEARRING Meeting
Chair: *A. della Volpe*
Moderator: *J. Müller*
- Bilateral cochlear implant in children
J. Müller
- SSD in children
W.D. Baumgartner
- EAS in children
P.H.Skarżyński
- 18.15-20.00 Lectures & Free Papers (FP2)
Chairs: *N. Mansi - G. Ripa - A. Varricchio*
Moderators: *V. Couloigner - E. Offeciers*
- Treatment of conductive hearing loss in atresia
P.H. Skarżyński
- Otoarm: CI robotic surgery in children, Italian clinical study
A. della Volpe - D. Di Lisi - P. Marsella - E. Orzan - F. Trabalzini
- Robotic cochlear implantation in combination with navigation
J. Boucek

THURSDAY 23 OCTOBER 2025

Retraction pockets: actual knowledge

F. Dispenza

OSIA implants in children: experience on first 20 patients

D. Zanetti

Minimally invasive subperiosteal pocket technique for Osia 2 system implantation without fixation

B. Zsófia

Temporal bone fractures involving the inner ear in children

V. Couloigner

Surgical strategy in middle ear hearing loss due to atelectasia and retraction pocket

G. Danesi

Ossiculoplasty and paediatric cholesteatoma

A. James

The protective role of the mastoid pneumatization

S. Albu

Endocranial complications of acute otitis media in children. Incidence increase during the late pandemic phase

A. Anagiotos

Minimal hearing loss in childhood: auditory and extraauditory aspects

M. P. Guidi

SESSION II Hearing loss in children: diagnosis, treatment and rehabilitation

08.00-10.00

Lectures & Free Papers (FP3)

Chair: *L. Maiolino*

Moderators: *S. Cozma - D. Kaplan - P. Marsella*

Post newborn hearing screening late onset permanent hearing impairment

S. Ratnayake

Deep interdisciplinary phenotyping of a series of Usher syndrome patients

E. Orzan

Molecular biomarkers of neuroplasticity in deafness treatment in blood plasma and in perilymph

M. Matusiak

Inner ear surgery

M. Manrique

Real-Time assessment of cochlear function: the role of intraoperative electrocochleography

E. Trecca

Histopathology of inner ear malformations: implications for electrode choice during cochlear implantation

L. Sennaroglu

Intervention in deaf infants in the first year of life: should we do more?

L. Kishon-Rabin

Preventive measures in cochlear implantation

N. Božanić Urbančič

Soft surgery in cochlear implantation: how and why

A. D'Ecclesia

Quality control in cochlear implants

A. Aschendorff

Cochlear implantation in common cavity

T. Nikolopoulos

FRIDAY 24 OCTOBER 2025

- 10.00-10.30 **Key - Note Lectures (K3)**
Chair: *O. Nuri Ozgirgin*
- Improving the insertion method, dynamics and position when using a slim modular electrode in cochlear implant
A. Ramos
- 10.30-11.45 **Round Table (RT2)**
Current and new criteria in pediatric cochlear implantation
Chairs: *C. Batman - A. della Volpe - L. D'Ascanio*
Moderator: *E. Offeciers*
Panelists: *A. Huarte Irujo - B.E. Mostafa - N. Quaranta - L. Radulescu - A. Zarowski*
- 11.45-13.00 **Round Table (RT3)**
Cochlear implantation in malformations
Chairs: *G. Danesi - Ö. Yiğit*
Moderator: *A. della Volpe*
Panelists: *A. Aschendorff - C. Batman - R. Perez - A. Ramos - L. Sennaroglu*
- 13.00-13.30 **Key - Note Lectures (K4)**
Chair: *A. della Volpe*
- The prevalence and challenges of providing pediatric otolaryngology care in remote communities: the Northern Ontario and SickKids experience (Canada)
P. Campisi
- 13.30-14.15 **BREAK**
- 14.15-15.30 **Lecture & Free Papers (FP4)**
Chairs: *V. de Maio - F. Salzano - A. M. Varricchio*
Moderators: *G. Chiarella - L. D'Ascanio - M. Patscheider*
- The assessment diagnostic protocol of central auditory processing disorder
F. Di Berardino
- The long term observation in CI in SSD
E. Cristofari
- False tract insertion of the electrode array in cochlear implantation
L. Radulescu
- Perimodiolar cochlear implants in incomplete partition type III
D. C. Gheorghe

FRIDAY 24 OCTOBER 2025

The role of modiolar proximity for cochlear implant electrodes

A. Zarowski

Auditory brainstem implants in children: should we implant?

R. Perez

Cochlear implants in syndromic patients

B.E. Mostafa

Congenital cytomegalovirus and hearing loss

A. Incesulu

Criteria for selecting the most appropriate implant in each case

C. Cenjor

Long-term Results with Cochlear Implants - After 25 Years of Use

J. E. Moura

15.30-16.30

Satellite Symposium COCHLEAR

Cochlear Nucleus Nexa: the future of hearing. Delivered today

Chair: *A. della Volpe*

Introduction to Cochlear Nexa System

M. Hoen

Clinical experience with Nexa System: feedback and results so far

A. Aschendorff

16.30-17.00

Key - Note Lectures (K5)

Chair: *R. Perez*

Cochlear reimplantation: technique and results

T. Roland

17.00-18.30

Round Table (RT4)

Long term complication in CI patients

Chairs: *D. Cascone - D. Di Lisi*

Moderator: *F. Trabalzini*

Panelists: *S. Battelino - A. De Lucia - D. Kaplan - T. Roland*

FRIDAY 24 OCTOBER 2025

18.30-19.00 Key - Note Lecture (K6)
Chair: *M. Profant*

Precision cochlear implantation in children
J. Müller

19.00-20.00 Lectures & Free Papers (FP5)
Chairs: *G. Motta - G. Ricci*
Moderators: *A. Fetoni - A. Incesulu*

Cochlear explantation/ reimplantation in the management of children with sensorineural hearing loss
D. C. Gheorghe

Hearing protection with Alpha 1 anti trypsin, after cochlear injury simulating electrode insertion in a murine model
D. Kaplan

Cochlear implantation in multihandicapped children
M. Profant

ABI in children
T. Roland

Approach to the difficult cases in cochlear implantation
O. Yiğit

Why vestibular function matters in cochlear implantation
S. Cozma

Indications for cochlear implantation in adults and children
F. Forli

ABI in children
M. Mandalà

Long Term complications in children who underwent ventilation tubes, prior cochlear implantation
D. Kaplan

SESSION III SSD & VERTIGO

08.15-09.30

Lectures & Free Papers (FP6)

Chairs: *C. Cassandro - G. Chiarella - M. Manola*

Moderators: *W. Grolman - A. James*

The potential impact of CI surgery on vestibular system in children

A. Evangelista

Sudden sensorineural hearing loss in children: diagnostic and clinical

C. De Filippis - L. Franz

Juvenilia otosclerosis: diagnosis and management

G. Ricci

Indications and technique of the subtotal petrosectomy in complex cases of cochlear implantation in children

M. Falcioni

Cochlear implant and use of Robotol: impact on the vestibular function in children

N. Loundon

Clinical and radiological algorithm for the positive diagnosis of balance disorders in the pediatric population

E. Ionescu

Importance of vestibular assessment and management in children diagnosed with hearing loss

S. Dasgupta

09.30-10.00

Key - Note Lectures (K7)

Chair: *S. Battelino*

Genetic screening, diagnosis and gene therapy

M. Manrique

SATURDAY 25 OCTOBER 2025

- 10.00-10.45 **Workshop: Cortical potentials in children**
Moderator: *A.J. Beynon*
- Auditory cortical plasticity in sequential bilaterally-implanted children
A.J. Beynon
- Cortical evoked potentials (CAEPs) in children with cochlear implants: cochlear malformations vs normal cochleae
F. Lalla
- Sofi®: Rapid, objective EEG-Based hearing diagnostics for hard-to-test populations
T. Guyonnet-Hencke - S. Vulliez Sermet
- 10.45-11.15 BREAK
- 11.30-12.00 **Key - Note Lectures (K8)**
Chair: *D. Kaplan*
- Vestibular function in children with hearing loss
O. Nuri Ozgirgin
- 12.00-13.30 **Round Table (RT5)**
SSD in Children: how to manage
Chairs: *A. della Volpe - E. Offeciers*
Moderator: *A. Zarowski*
Panelists: *A. Fetoni - L. Kishon-Rabin - R. Perez*
- 13.30-14.30 BREAK
- 14.30-16.00 **Lectures & Free Papers (FP7)**
Chair: *J. Oates*
Moderator: *A. della Volpe*
- Implant and electrode fixation technique preventing electrode rotation and/or migration
A. Zarowski
- Ci in cases of skull base and cochlea fractures
M. Patscheider
- Robotic surgery in cochlear implantation: our experience
F. M. Korsch

SATURDAY 25 OCTOBER 2025

The role of the subtotal petrosectomy in the management of cholesteatoma in children

M. Falcioni

Histopathological findings of recurrent meningitis in inner ear malformations

L. Sennaroglu

Cochlear implant in malformations: management and outcomes

A. De Lucia

Impact of hearing rehabilitation on memory and IQ

A. Di Stadio

16.00

Closing Remarks



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