



WSOA REGIONAL MEETING VII International Symposium on Chilhood Deafness

CHDEAF 2017

MASTERCLASS IN DIAGNOSIS
AND TREATMENT OF HEARING LOSS
IN CHILDREN

16 / 18 November 2017

Hotel Excelsior
Naples - Italy

Chairman: Antonio della Volpe

www.chdeaf2017.org

Hosted by

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



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



MSOA REGIONAL MEETING
VII International Symposium
on Chilhood Deafness

MASTERCLASS IN DIAGNOSIS AND TREATMENT OF HEARING LOSS IN CHILDREN

VII International Symposium on Chilhood Deafness is under the auspices of









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Dear Colleagues and Friends,

It's with great pleasure that we announce the VII International Symposium on Childhood Deafness, MSOA Regional Meeting that will take place in Naples on November 16-18, 2017.

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.

Antonio della Volpe, MD

Chairman of the VII International Symposium

on Childhood Deafness

MSOA Regional Meeting

FACULTY

Antje Aschendorff (Germany)

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Antonio della Volpe (Italy)

Antonio De Luca (Italy)

Antonietta De Lucia (Italy)

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Silvano Vitale (Italy)

George Zaytoun (Lebanon)

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Andrzej Zarowski (Belgium)



GENERAL INFORMATION

REGISTRATION

FEE PROPOSAL	EARLY REGISTRATION FEES	LATE/ONSITE REGISTRATION
	15 May 2017	FEES
	,	After 15 May, 2017

Physician	450 €	500 €
Member/MSOA/EAONO/POLITZER*	350 €	400 €
Residents**	350 €	400 €
Non Phisician	300 €	350 €

All prices do not include VAT

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

CME ACCREDITATION:

CME (Continuing Medical Education) accreditation for:

- Phisicians (Othorinolaringologist)
- Non Phisicians (Speech therapist, Audiometricians)

CME Credits: 13,3

^{*}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

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 whirpool 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: www.eurostarsexcelsior.com









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

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
- BAHI and middle ear implants
- Rehabilitation in children with bilateral hearing loss
- Imaging of temporal bone
- Neuroplasticity and hearing impairment
- Electrophysiological measurements of CI dopo Cochlear Implants: an update on very early implantation

SCIENTIFIC PROGRAM

THURSDAY 16th NOVEMBER 2017

Pre-Congressual Workshop:

Under the auspices of SIOP - Italian Society of Pediatric ORL

14:00 – 15:00 Workshop (W1)

Ome in children: how to prevent complication

Chairmen: N. Mansi – E. Marciano

Moderator: D. Di Lisi

Panelists: I. Cantore, A. M. Varricchio, S. Vitale

15:00

Welcome & Opening Cerimony

SESSION I

Middle ear pathology

16:00 - 16:30 Key-Note Lecture (K1)

Chair: A. Incesulu

From pathology to surgery in chronic otitis media - J. Magnan

16:30 - 17:30 Round Table (RT1)

Conductive hearing loss: surgery or hearing aids

Chairs: U. Barillari - F. Martines

Moderator: C. Cenjor

Panelists: G. Auletta, M. Bassim, R. Lapenna, M. Marrakci

17:30 – 18:00 Key-Note Lecture (K2)

Chair: J. Magnan

What to expect in middle ear surgery in terms of hearing - O. Nuri Ozgirgin

18:00 – 19:30 Lectures & Free Papers (FP1)

Chairs: G. Panetti - G. Ricci

Moderator: P. Marsella

THURSDAY 16 NOVEMBER 2017

18:00 – 19:30 Lectures & Free Papers

- How to get the best hearing results after cholesteatoma
 surgery! A. James
- Multidisciplinary approach to congenital ear malformations
 P. Marsella
- Clinical Experience in high resoultion imaging of the temporal bone with C-arm flat-panel volume CT – L. Pinelli
- Endoscopic anatomy of temporal bone G. Panetti
- Middle ear and endoscopy surgery L. Presutti
- Atresia auris: classification and management L. D'Ascanio
- Atresia auris: BAHI, personal experience G. Ricci
- ADS scale a valid alternative to other facial assessments
 in facial palsy disorders. A. di Stadio

FRIDAY 17th NOVEMBER 2017

SESSION II

Hearing loss in children: Diagnosis, treatment and rehabilitation

08:15 - 09:30 Lectures & Free Papers (FP2)

Chairs: G. Conti - F. Martines

Moderator: A. James

- Hearing aid use in school age children with mild bilateral
 SNHL C. Cassandro
- Early diagnosis of H.L. in children A. De Lucia
- The uncertain prognosis ofe neonatal auditory neuropathy
 spectrum disorder A. James
- Congenital Cytomegalovirus Infection screening in newborns
 for improving early hearingloss detection N. Nassif
- Elettrocochleografy and electric evoked brain stem potentials
 in Cl candidates J.T. Roland
- ABI in children: early results and emerging ideas A. Lorens
- Clinical Review of AN causes C. Morera

09:30 - 10:00 Key-Note Lectures (K3)

Chair: F. Trabalzini

The effect of NUHS on the age of CI - W. Grolman

10:00 - 11:00 Round Table (RT2)

Current criteria in pediatric cochlear implantation

Chairs: E. Cassandro - C.A. Leone

Moderator: M. Manrique

Panelists: A. Aschendorff, A. Martini, T. Nikolopoulos,

G. O'Donoghue, E. Offeciers

11:00 - 11:30 Break

FRIDAY 17th NOVEMBER 2017

11:30 – 12:00 Key-Note Lecture (K4)

Chair: A. della Volpe

Cochlear implantation in children under age one - J.T. Roland

12:00 - 13:00 Workshop (W2)

What's the best choice in the patient with moderate or severe hearing loss: ha, middle ear implantation or CI?

Chairs: A. Incesulu, H. Miyazaki

Moderator: A. Lorens

Panelists: C. Cenjor, D. Kaplan, E. Orzan, M. Profant, D. Zanetti

13:00 - 14:00 Break

14:00 - 15:30 Lectures & Free Papers (FP3)

Chairs: G. Babighian - M. Manrique

Moderator: J. Magnan

- Cl in Children espanding indication S. Berrettini
- EAS in children I. Cantore
- Genetic patterns in Cl in Egypt B. El Mostafa
- VTS and Cochlear Implants D. Kaplan
- Cochlear Implantation in patient with inner ear abnormalities
 L. Sennaroglu
- Animal experimental study: effetcs of a Cochlear Implant reinsertion - M. Manrique
- Difficult cases in Cochlear implant surgery T. Nikolopoulos
- Cochlear implantation in Children with inner ear malformation – R. Perez
- The value of endoscopy on Cl L. Presutti
- Cochlear malformation in children: anatomical consideration
 A. De Luca

15:30 – 16:00 Key-Note Lecture (K5)

Chairmen: A. Martini

Cochlear implantation in children with respect to different electrode vibes, partial insertion and the outcome – *T. Lenarz*

FRIDAY 17th NOVEMBER 2017

16:00 - 17:00 Round Table (RT3)

Long term complication in C.I. patients

Chairs: C. Morera - G. Zaytoun

Moderator: E. Offeciers

Panelists: N. Quaranta, J.T. Roland, L. Sennaroglu, F. Trabalzini

17:00 - 17:30 Break

17:30 – 18:0 Key-Note Lecture (K6)

Chair: L. Sennaroglu

Diagnosis and outcome in cochlear malformation in children - A. Martini

18:00 – 19:30 Lecture & Free Papers (FP4)

Chairs: E. Orzan - A. Vacalebre

Moderator: C. Morera

- Hearing preservation with different electrodes: should we care?
 A. Aschendorff
- Elelctrocochleografy and electric evoked brain stem potential
 in Cl candidates C. Cenjor
- Indications and management of bone implants in Children
 L. Sennaroalu
- Aplications of a percentil methodology for the follow-up of patients treated whit a CI - M. Manrique
- Cochlear Implantation in patient with inner ear abnormalities A. Incesulu
- Animal experimental study: effects of a Cochlear Implant reinsertion - M. Manrique
- Intraoperative imaging by fluoroscopy during cochler implantation: our experience – T. Mom
- Implication in C.I. and ABI in Children H. Miyazaki
- Perilymph gusher in Cochlear Implant surgery T. Nikolopoulos
- Intra and post C.I. imaging R. Perez
- Delayed Maturation of the Auditory Pathways and its consequences for Selection of Patients for Cochlear Implantation - A. Zarowski

SATURDAY 18th NOVEMBER 2017

SESSION III SSD, VERTIGO

08:30 - 09:30 Lectures & Free Papers (FP5)

Chairs: G. Zaytoun - H. Miyazaki

Moderator: D. Kaplan

- Balance disorders in Childhood M. Faralli
- Motor development in early bilateral simultaneos Cl children,
 and generally: vestibular function after bilateral cochlear implantation
 M. Kaufmann Yehezkely
- Cl and Vestibolar function A. De Lucia
- Spiral ganglions and word discrimination. What's true?
 A. Di Stadio
- Listening in noise in children with cochlear implants:
 the challenges and outcomes of auditory Training
 L. Kishon Rabin
- Evaluation of etiology and managment in pediatric unilateral
 hearing loss A. Incesulu
- Cochlear implantation in neonates with congenital unilateral
 deafness A. Zarowski
- A cochlear implantation for adults and children with single side deafness - A. Lorens
- What should we know abaout the brain in Pediatric
 Cochlear Implantation L. Pinelli
- Conductive hearing loss: preliminary results with ADHEAR
 A. Vacalebre, V.Ippolito

09:30 - 10:00 Key-Note Lecture (K7)

Chairs: A. Ashendorff - N. Quaranta

Cl in congenital single sided deafness: rationale, rehabilitation, evaluation and outcome – *E. Offeciers*

SATURDAY 18th NOVEMBER 2017

10:30 - 11:00 Round Table (RT4)

SSD in children: how to manage

Chairs: M. Papa - O. Marotta Moderator: A. Zarowski

Panelists: E. Orzan, L. Kishon - Rabin, N. Quaranta, A. Lorens,

T. Roland

11:00 – 11:30 Break

11:30 - 12:00 Key Note Lecture (K8)

Chair: C. A. Leone

Music perception in ci recipients - G. Paludetti

12:00 – 13:00 Workshop (W3)

Pediatric vertigo

Chairs: M. Profant - G. Ricci

Moderator: R. Perez

Panelists: M. Faralli, N. Nassif, N. Ozgirgin, A. Shupak

13:00 Closing Remarks

ORGANIZING SECRETARIAT



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