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M S O A
14TH

**14TH INTERNACIONAL MEETING
OF THE MEDITERRANEAN
SOCIETY OF OTOLOGY AND
AUDIOLOGY**

VALENCIA, 9TH TO 11TH OF MAY 2014

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■ WELCOME MESSAGE FROM THE PRESIDENT



Dear colleagues and friends,

It is an honor to welcome you to the 14th Meeting of the Mediterranean Society of Otolaryngology and Audiology in Valencia.

This Society aims to facilitate the exchange of knowledge and expertise among Mediterranean countries, which share a long history and many traditions, notwithstanding their peculiarities. The development of this Society has been possible thanks to the efforts of the various Executive Committee Board Members, past and present, and it has an international review, The Journal of International Advanced Otolaryngology, thanks to the efforts of our editor Dr. Nuri Örgirgin

I am honored to chair the Steering Committee of this Meeting of the Mediterranean Society of Otolaryngology and Audiology and we design a program covering several aspects of Otolaryngology, Otoneurology and Audiology.

Specialists from different Mediterranean and other European countries will gather in Valencia to improve our knowledge with their contributions. Thanks to our outstanding Faculty, we will exchange experience and learn the latest advances in our fields. I am positive we will all benefit from this exchange.

Valencia is a friendly, welcoming Mediterranean city. I believe it is an incomparable setting for this Meeting. Despite the full agenda, I hope you may leave aside some time to enjoy its monuments and modern architecture, as well as its cultural agenda. Agriculture is an important part of Valencia and his cuisine is based on local produce: rice, vegetables and fruits that I trust you will get to enjoy.

I would also like to thank the industry for collaborating with this congress, especially given the current economic crisis.

Welcome all, and thank you for your essential collaboration.


 A handwritten signature in blue ink, appearing to read 'C. Morera', with a large, stylized flourish above it.

Prof. Constantino Morera
Chairman of the Steering Committee

MSOA 2014 COMMITTEES ■

14th INTERNATIONAL MSOA COMMITTEE

Constantino Morera	Congress Chairman
Manuel Manrique	Scientific Secretary
Jaime Marco	Scientific Secretary
Carlos Cenjor	Secretary
Ángel Ramos	Treasure

14th MSOA INTERNATIONAL EXECUTIVE COMMITTEE

Jacques Magnan (France)	President
Anestis Psifidis (Greece)	Past President
Constantino Morera (Spain)	Vice President
Antonio Della Volpe (Italy)	Secretary
S. Armagan Incesulu (Turkey)	Treasurer
Hajri Hella (Tunisa)	Member
Abdelhamid Benghalem (Marocco)	Member
Fatthi Abdel Baki (Egypt)	Member
O. Nuri Ozgirgin (Turkey) (Editorial Position)	Member
Saba Battelino (Slovenia)	Member
Ronen Pérez (Israel)	Member



■ MSOA 2014 COMMITTEES

SCIENTIFICS SOCIETIES SUPPORT/COLLABORATION

- Mediterranean Society of Otolaryngology and audiology
President: Jacques Magnan
- Sociedad Española de Otorrinolaringología y Patología Cérvico-Facial
President : José M^a Gil-Carcedo
- Otolaryngology Committee
President: Constantino Morera
- Otoneurology Committee
President: Herminio Pérez-Garrigues
- Audiology Committee
President: Francisco González
- Politzer Society
President: Ángel Ramos
- European Academy of Otolaryngology and euro-Otolaryngology (EAONO)
President: Franco Trabalzini
- Sociedad Valenciana de Otorrinolaringología y Patología Cérvico-Facial
President Jaime Marco

LOCAL COMMITTEE

Aldasoro, José
Canals, Pascual
Crespo, Concha
Cantó, Vicente
Dalmau, José
Faubel, Marta
Fontal, Manuel
Gisbert, Javier
Gras, Juan Ramón
Hernández, Andrés
Palop, Manuel
Garrigues, Tomás
Sánchez, Francisco
Viel, Manuel

FACULTY ■

FACULTY OF THE 14TH INTERNATIONAL MSOA 2014 CONGRESS

Aldasoro, José	Spain	Escobar, Carlos	Spain	Özgirgin, Nuri	Turkey
Alemán, Óscar	Spain	Falcón, Juan Carlos	Spain	Palomar Asenjo, Víctor	Spain
Algaba, Jesús	Spain	Filipo, Roberto	Italy	Pérez, Nicolás	Spain
Altuna, Xabier	Spain	García Ibáñez, Luis	Spain	Pérez-Garrigues, Herminio	Spain
Amor, Juan Carlos	Spain	Gavilán Bouzas, Javier	Spain	Pitarch, María Ignacia	Spain
Antolí-Candela, Fco.	Spain	Gil-Carcedo, Elisa	Spain	Plaza, Guillermo	Spain
Arias, Franciso	Spain	Hamid, Ossama	Egypt	Polo, Rubén	Spain
Aristegui, Miguel	Spain	Harquindey, Alejandro	Spain	Postigo, Amparo	Spain
Badr-El-Dine, Mohamed	Egypt	Huarte, Alcía	Spain	Quaranta, Nicola	Italy
Barona, Rafael	Spain	Incesulu, Armagan	Turkey	Ramos, Ángel	Spain
Basterra, Jorge	Spain	Kaplan, Daniel	Israel	Ricci, Giampietro	Italy
Battelino, Saba	Slovenia	Kujawski, Oskar	Switzerland	Rodríguez Jorge, Jesús	Spain
Bayazit, Yildiririm	Turkey	Lassaletta, Luis	Spain	Ronen Pérez, MD.	Israel
Belinchon, Antonio	Spain	Lavilla, María José	Spain	Ruiz de Erenchun, Íñigo	Spain
Benghalem, Hamid	Morocco	Luntz, Michal	Israel	Sainz Quevedo, Manuel	Spain
Borysenko, Oleg	Ukraine	Magnan, Jacques	France	Santa Cruz, Santiago	Spain
Bulnes, María Dolores	Spain	Manrique, Manuel	Spain	Serbetcioğlu, Bülent	Turkey
Burdo, Sandro	Italy	Marchioni, Daniele	Italy	Severa, Guillermo	Spain
Calero del Castillo, Juan	Spain	Marco, Jaime	Spain	Shupak, Avi	Israel
Caner Mercan, Gül	Turkey	Martínez, Paz	Spain	Skarzynski, Henryk	Poland
Casas, Marina	Spain	Mas, Fernando	Spain	Smit, Diane	Holland
Cavalle, Laura	Spain	Millán, José M.	Spain	Soto, Andrés	Spain
Celik, Onur	Turkey	Minovi, Amir	Germany	Stankovic, Milan	Serbia
Cenjor, Carlos	Spain	Morant, Antonio	Spain	Sterkers, Olivier	France
Cervera, Javier	Spain	Morera, Constantino	Spain	Trabalzini, Franco	Italy
Dalmau, Jose	Spain	Mostafa, Badr E.	Egypt	Tringali, Stéphane	France
De Paula, Carlos	Spain	Necdet Ardic, Fazil	Turkey	Vallejo Valdezate, Luis A.	Spain
Del Canizo, Agustín	Spain	Nuñez, Faustino	Spain	Vallés, Héctor	Spain
Del Castillo, Ignacio	Spain	Offeciers, Erwin	Belgium	Venail, Frédéric	France
Della Volpe, Antonio	Spain	Oliva, Manuel	Spain	Zarowski, Andrzej	Belgium
Detsouli, Mostafa	Morocco	Orús, César	Spain	Zaytoun, George	Lebanon



■ GENERAL INFORMATION

VENUE

HOTEL MELIÁ VALENCIA
Avda. Cortes Valencianas, 52
46015 VALENCIA

TECHNICAL SECRETARIAT

VIAJES EL CORTE INGLÉS, S.A.
División de Congresos, Convenciones e Incentivos
Email: msoavalencia2014@viajeseci.es

VIAJES

El Corte Inglés
C.I.C. MA 59



GUIDELINES FOR ABSTRACT PRESENTATION:

ORAL:

- Paper should be supported by a PowerPoint presentation.
- The Presentation must be given to the Presentation Delivery Room almost 1 hour before you presentation.
- No slides, videotapes or laptops will be accepted.
- The maximum speaking time for papers is 10 minutes.
- This time frame will be strictly controlled by the session chairmen.

POSTER:

- Size of the poster board is 120 cm high and 90 cm wide.
- Once you arrive to the venue, please paste the poster on the panel with your number.
- Poster revision will be Sunday May 11th from 10.30 a 11.00 h.

VIDEO:

- The requested format is a PC file format AVI or MPEG on a CD Rom, DVD Rom or USB.
- Videos must be narrated in English.
- The maximum duration of the video must be 12 minutes.



HOW TO ARRIVE TO VALENCIA

BY PLANE

In recent years Valencia has become a focal point for air travelers. More and more companies are setting up base in Valencia's Manises airport. Most companies fly direct from many major cities to Valencia and from all over the world via Madrid or Barcelona. The airport is located in the suburb of Manises, approximately 7 km from the city center. The easiest way to the Venue is by taxi. 15-20 Euros is the usual fare for this taxi ride.

BY TRAIN

There are plenty of trains running from most major cities, including express and direct trains from Madrid and Barcelona. Valencia's central train station is called "Estación del Norte". Conveniently located in the very heart of the city, the building itself is a beautiful example of turn of the century art deco. Average prices for an adult return ticket from, for example Madrid to Valencia is around €45. For further information regarding timetables, routes and prices visit the RENFE site: www.renfe.es

BY CAR

For anyone who wants to take the scenic route into Valencia, a car is the best option. The advantage of bringing or renting a car is that you are free to come and go as you wish and stop wherever you want. For those arriving into Spain from France, the quickest route is the A7 via Barcelona. If you are coming via Madrid follow the A3 all the way into Valencia city center.

BY BUS

As in the case with a car, taking the bus means road travel. Most major cities have regular bus services running to and from Valencia. Average prices for an adult return ticket from, for example, Barcelona to Valencia is around €35.



HOW TO ARRIVE TO VENUE MELIÁ VALENCIA PALACIO DE CONGRESOS

BY TAXI

Is the easiest way to arrive to the Venue. It takes about **15 minutes** and costs around **20 €**. Taxi trips that start at the airport are always more expensive since they include a special airport fare. Except specified, most taxis don't accept credit card payments so **be sure to have some pocket money** when arriving. Taxi is the best option to reach **Melia Valencia Palacio de Congresos** after 19h or very early in the morning. Just provide the name of your hotel and the taxi driver will select the most convenient route.

BY UNDERGROUND



From the Airport:

There are two underground lines which link the airport, the city centre and the port. **Line 3 (Airport-Rafelbunyol)** and **Line 5 (Airport-Marítim Serrería or Torrent)**. It takes about 20 minutes to arrive to the city centre. First train departs at 5:29 a.m. and the last train at 23:59 p.m., with trains **every 25 minutes**. To get to the Venue or nearby hotels, you may follow this instructions: At the airport you must take line 3 or 5, get down at the station **Ángel Guimerà**, then take line 1 (direction Seminari, Bétera or Liria) and get off at **Empalme Station**. Finally, take line 4 direction Dr.Lluch until you arrive to the **Beniferri Station** station. 5 minutes walking.

From the Train Station Joaquín Sorolla:

There is a direct line which link with the hotel from the Rail Station, take line 1 direction "Liria" and stop in "Beniferri Station" It takes about 20 minutes to arrive. First train departs at 5:29 a.m. and the last train at 23:59 p.m., with trains **every 25 minutes**.

TIPS FOR TRIP

■ Selecting your clothes



Valencia has an excellent climate, May is one of the last months of spring, seeing warm and sunny weather before the temperatures soar in summer. The average daily temperature in Valencia in May is **18°C (64°F)**, which can reach an average high of **23°C (73°F)**, and drop to an average minimum temperature of **13°C (55°F)**, when the congress will take place.

■ Electric appliances



In Spain, as in almost all countries in Europe, the power supply is of 220V– 50Hz, with type C plug-socket (power point). Don't forget to bring with you the power converters of your laptops, cellular phones, iPod, iPad, photo-camera and any electric appliance, and of course bring with you the corresponding adapter for your plug to fit the type C socket.

■ Currency



The Euro is the **ONLY** currency accepted in Spain. Major credit cards are widely accepted. Visit the European Central Bank website to see daily official exchange reference rates.

■ Emergency phone numbers



- Emergency phone in Spain 112 (free)
- Local police 091 / 092 (free)
- Congress Secretariat 24hrs Emergency phone **+34 638 940 895**

For use only if you find your self in an unknown place in the city of Valencia, or if you encounter problems with transfers, or last minute cancellations.

■ Useful directions and phone numbers



- **Main Post Office**
Plaza del Ayuntamiento, 24
Tel. 34 963 512 370
Tel Customer Service: 34 902 337 338 (24h)
- **City Council**
Plaza del Ayuntamiento, s/n
Tel. 34 963 525 478
- **Spanish Red Cross**
Tel. 34 963 677 375

■ Cabs



Radio Taxi Tel. 34 963 703 333
Tele Taxi Tel. 34 963 571 313

■ Business hours



Banks open from 8:30 to 14:30 h
Most shops open from 10 to 14 h and from 17.00 to 20-21h
Commercial Centres are open from 10.00 to 21.30-22 h
Sundays closed.

BUSINESS MEETINGS

(BY INVITATION ONLY)

MAY 9th

MEETING MSOA INTERNATIONAL EXECUTIVE COMMITTEE

18.30 - 19.30 h

Meliá Meeting Room 2

MAY 10th

COCHLEAR MEETING

18.00 - 21.00 h

Meliá Meeting Room 2

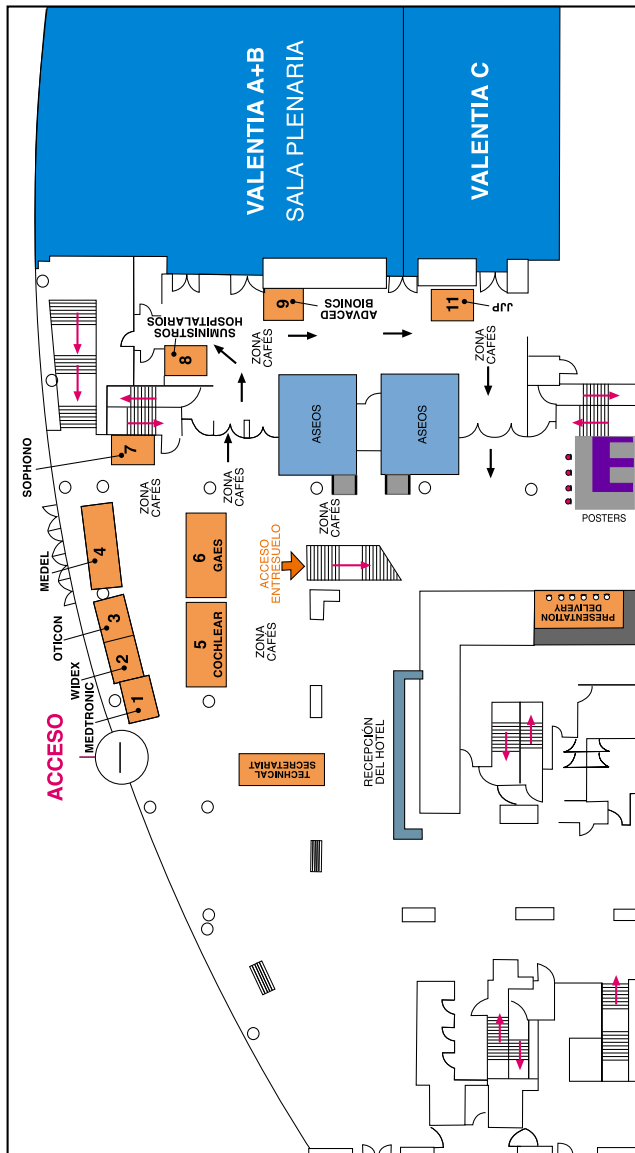
EAONO STEERING COMMITTEE

18.30 h.

Board Room



FLOOR PLAN ■





PROGRAMME AT A GLANCE

FRIDAY, 9 MAY		
TIME	ROOM 1: VALENTIA A+B	
08:00-09:00	SECRETARY OPENING	
09:05-10:05	SATELLITE SYMPOSIUM "ADVANCE BIONICS"	
10:05-11:05	SATELLITE SYMPOSIUM "MEDEL"	
11:05-12:05	SATELLITE SYMPOSIUM "COCHLEAR"	
12:30-13:00	OPEN CEREMONY	
13:00-13:30	OPENING LECTURE INNOVATION OR FASHION IN OTOLOGY. Jacques Magnan	
13:30-14:30	SATELLITE LUNCH SYMPOSIUM "OTICON"	LUNCH
	ROOM 1: VALENTIA A+B	ROOM 2: VALENTIA C
14:30-16:00	RT 1: GENETIC AND BASIC SCIENCES Moderator: Carlos Cenjor	RT 2: INTRATIMPANIC TREATMENTS Moderator: Roberto Filipo
16:00-17:00	LECTURES 1	LECTURES 2
17:00-18:30	RT 3: OTOSCLEROSIS Moderator: Nicola Quaranta	RT 4: ASYMMETRIC HEARING LOSS AND SSD Moderator: Bernard Fraysse
18:30-19:30	ORAL COMMUNICATIONS 1	ORAL COMMUNICATIONS 2
SATURDAY, 10 MAY		
TIME	ROOM 1: VALENTIA A+B	ROOM 2: VALENTIA C
08:00-09:00	ORAL COMMUNICATIONS 3	ORAL COMMUNICATIONS 4
09:00-10:30	RT 6: TECHNOLOGY IN AUDIOLOGY Moderator: Sandro Burdo	RT 5: SKULL BASE SURGERY Moderator: Javier Gavilán
10:30-11:00	COFFEE-BREAK	

SATURDAY, 10 MAY

TIME	ROOM 1: VALENTIA A+B	ROOM 2: VALENTIA C
11:00-12:00	LECTURES 3	LECTURES 4
12:00-13:30	RT 8: HL IN CHILDREN: DETECTION & DIAGNOSIS Moderator: M ^a José Lavilla	RT 7: EAR MALFORMATIONS AND IMAGING IN EAR DISEASES Moderator: Levent Sennaroglu
13:30-14:30	SATELLITE LUNCH SYMPOSIUM "SOPHONO"	LUNCH
	ROOM 1: VALENTIA A+B	ROOM 2: VALENTIA C
14:30-16:00	RT 9: RETRACTION POCKETS AND CHOLESTEATOMA Moderator: Armagan Incesulu	RT 10: MENIERE DISEASE Moderator: Herminio Pérez
16:00-17:00	LECTURES 5	LECTURES 6
17:00-18:30	RT 11: COCHLEAR IMPLANTS Moderator: Diane Smit	RT 12: BPPV Moderator: Andres Soto
18:30-19:30	ORAL COMMUNICATION 5	ORAL COMMUNICATIONS 6

SUNDAY, 11 MAY

TIME	ROOM 1: VALENTIA A+B	ROOM 2: VALENTIA C
08:00-09:00	ORAL COMMUNICATIONS 7	ORAL COMMUNICATIONS 8
09:00-10:30	RT 13: ACTIVE MIDDLE EAR AND BONE CONDUCTION IMPLANTS Moderator: Antonio de la Volpe	EAONO GUIDELINES
10:30-11:00	COFFEE-BREAK	
11:00-12:00	LECTURES 7	LECTURES 8
12:00-13:30	RT 14: THE USE OF CARTILAGE IN THE MIDDLE EAR Moderator: Manuel Bernal	RT 15: TRENDS IN OTOLGY AND AUDIOLOGY Moderator: Constantino Morera
13:30-14:30	CONGRESS CLOSING	



"Cremà" Fallas Valencia



SCIENTIFIC PROGRAM ■

FRIDAY, MAY 9th

08.00 – 09.00 h

TECHNICAL SECRETARIAT OPENING

09.05 – 10.05 h

SATELLITE SYMPOSIUM "ADVANCE BIONICS"

Valentia A+B Room

10.05 – 11.05 h

SATELLITE SYMPOSIUM "MEDEL"

Valentia A+B Room

11.05 – 12.05 h

SATELLITE SYMPOSIUM "COCHLEAR"

Valentia A+B Room

Welcome: Alain Mazzuchelli, Cochlear Southern European Region

Opening of the Symposium: Constantino Morera, Hospital Universitario La Fe

Moderator: Ángel Ramos, Hospital Insular Hospital Materno Infantil

- **A Technology Overview**
Bernd Hose. EMEA Headquarters at Cochlear AG
- **Nucleus 6 with SmartSound iQ outcomes in children**
Andrzej Zarowski. Academisch Zuikenhuis Sint Augustinus
- **Cochlear implantation in asymmetric deafness**
Manuel Manrique. Clínica Universidad de Navarra
- **Pushing the limits of acoustic amplification: Codacs - Device, indications, surgery & outcomes**
Ángel Ramos. Hospital Insular Hospital Materno Infantil
- **Baha Attract: indications, surgical tips and results of a multicentric trial**
Michal Luntz. University Hospital Bnai Zion Medical Centre

12.30 – 13.00 h

OPENING CEREMONY

Valentia A+B Room

- Herminio Pérez Garrigues SEORL
- Ángel Ramos POLITZER
- Franco Tralbalzini EAONO
- Constantino Morera MSOA
- Jacques Magnan MSOA
- Jaime Marco SORLV



13.00 – 13.30 h

OPENING LECTURE

Valentia A+B Room

Chairman: Constantino Morera

INNOVATION OR FASHION IN OTOTOLOGY

Jacques Magnan

13.30 – 14.30 h

LUNCH TIME

13.30 – 14.30 h

SATELLITE LUNCH SYMPOSIUM "OTICON"

Valentia A+B Room

Opening by: Dr. Morera, Valencia, Spain

Welcome by: Ronald Blokker, Oticon Medical, Denmark

- **Clinical updates on Neurelec CI**
Prof Bebear, Bordeaux, France
- **CI Hearing solution: NEO processor**
Product Manager Edward Overstreet, Neurelec, France
- **Tissue Preservation**
Dr. Xabier Altuna, San Sebastián, Spain
- **Ponto Plus**
Senior Director Tove Rosenbom, Oticon Medical, Denmark
- **Closing remarks**
Vice President Ronald Blokker, Oticon Medical, Denmark

14.30 – 16.00 h

ROUND TABLE 1: GENETIC AND BASIC SCIENCES

Valentia A+B Room

Chairman: Jorge Basterra

Moderator: Carlos Cenjor

Speakers: Ignacio del Castillo, José M. Millan, Avi Shupak, Luis Ángel Vallejo

14.30 – 16.00 h

ROUND TABLE 2: Intratimpanic treatments

Valentia C Room

Chairman: Pascual Canals

Moderator: Roberto Filipo

Speakers: George Zaytoun, Ossama Hamid, Antonio Belinchón, Guillermo Plaza, Fazil Necdet

16.00 – 17.00 h

LECTURES 1

Valentia A+B Room

Chairman: Hamid Benghalem

- **Trends In Bone Conduction Hearing Implants**
Constantino Morera
- **Lecture Title: Not available**
Bernard Fraysse
- **Evidence of benefit treating unilateral otosclerosis. Long term results with Carina full implant. Bimodal stimulation: further evidence for hearing aid fitting**
Domenico Cuda

16.00 – 17.00 h

LECTURES 2

Valentia C Room

Chairman: Incelesu Armagan

- **Endoscopy In The Middle Ear Surgery**
Carlos Cenjor
- **Lasers In Stapes Surgery. New Trends In Vestibular Diagnosis**
Nuri Özgirgin
- **New Trends In Cholesteatoma Surgery**
Manuel Manrique

17.00 – 18.30 h

ROUND TABLE 3: OTOSCLEROSIS

Valentia A+B Room

Chairman: Guillermo Severa

Moderator: Nicola Quaranta

Speakers: Jesús Algaba, Dolores Bulnes, Oleg Borysenko, Alejandro Harguindey

17.00 – 18.30 h

ROUND TABLE 4: ASYMMETRIC HEARING LOSS AND SSD

Valentia C Room

Chairman: Concha Crespo

Moderator: Bernard Fraysse

Speakers: Giampetro Ricci, Andrzej Zarovsky, Laura Cavalle, Luis Lassaletta, Manuel Manrique



18.30 – 19.30 h

ORAL COMMUNICATIONS 1

Valentia A+B Room

Chairman: Alícia Huarte, Rolf D Battmer

- CO.1 CONGENITAL SYNDROMES AND DEAFNESS: OUR EXPERIENCE**
Dra. Estefania Hernández García; Dra. Mónica Hernando Cuñado; Dra. Elizabeth Amarillo Espitia; Dr. Juan Javier Alvarez; Dr. Guillermo Plaza Mayor
- CO.2 FINDINGS OF ACOUSTIC STAPEDIAL REFLEX TEST IN NEONATES WITH AND WITHOUT RISK FACTOR**
Görkem Ertuğrul, Prof. Dr. Gonca Sennaroğlu
- CO.3 AGE OF SUSPICION, IDENTIFICATION, AMPLIFICATION AND INTERVENTION IN INFANTS AND CHILDREN WITH HEARING LOSS**
Ass Prof. Esra Ozcebe; Res Ass Merve Batuk; Prof. Gonca Sennaroğlu.
- CO.4 CHILDREN'S AUDIOLOGY CONSULTATION AND INFANT UNIVERSAL SCREENING. OUR EXPERIENCE IN 2009-2014**
Dr. Francisco Javier Olarieta Soto; Dra. Natalia Pulido Fonseca; Dr. Fernando García Alcántara; Dra. Teresa Rivera Rodríguez
- CO.5 EFFECT OF NEWBORN HEARING SCREENING PROGRAM AT AGE OF COCHLEAR IMPLANTATION**
Dra. Isabel Ibáñez Alcañiz; Dra. Daniella Paez Mantilla; Sra. Inmaculada Orient Bovea

18.30 – 19.30 h

ORAL COMMUNICATIONS 2

Valentia C Room

Chairman: Ángel Ramos, Laura Cavalle

- CO.6 STUDY OF QUALITY OF LIFE IN CHOCLEAR IMPLANTED PRE-TEENS AND THEIR PARENTS**
Dr. Daniel Pérez Plasencia; Dra. Silvia Borkoski Barreiro; Dr. Juan Carlos Falcón González; Dr. Ángel Ramos Macías
- CO.7 A COMPARISON BETWEEN NEURELEC DIGISONIC® SP BINAURAL AND BILATERAL COCHLEAR IMPLANTS: RESULTS FOR SPEECH PERCEPTION, SOUND LOCALIZATION, AND QUALITY OF LIFE**
Pr. Bebear Jean-Pierre; Dr. Bonnard Damien; Pr. Darrouzet Vincent; Pr. Dautman Rene
- CO.8 LOW-TRAUMA ELECTRODE-ARRAY DIGISONIC SP EVO: FEATURES AND FIRST RESULTS**
Pr. Bebear Jean-Pierre; Dr Bonnard Damien

VALENCIA, 9TH TO 11TH OF MAY 2014
HOTEL MELIÁ VALENCIA

CO.9 THE FREQUENCY ALLOCATION IN PROGRAMMING TO MUSIC PERCEPTION IN COCHLEAR IMPLANT RECIPIENT

Dr Juan Carlos Falcón González

CO.10 COCHLEAR IMPLANTS WITH BIFURCATED ELECTRODES: RESULTS

MD. Daniela Cristina Páez Mantilla; Dr. Carlos de Paula; MD Laura Cavallé.;
Dr. Constantino Morera Pérez; Alejandra Ayas



Palacio de la Generalitat
Valenciana



Valencia Conference Center



SATURDAY, MAY 10th

08.00 – 09.00 h

ORAL COMMUNICATIONS 3

Valentia A+B Room

Chairman: Fatthi Abdel Baki, Luis Lassaletta

- CO.11** HOW TO ACHIEVE A DRY CARE FREE MASTOIDECTOMY CAVITY
Dr. Udi Katzenell; Dr. Oded Cohen; Dr. Doron Halperin
- CO.12** FOOTPLATE RECONSTRUCTION. PRELIMINARY RESULTS.
MD. Michalina Rusiecka; MD. Ph.D. Manuel Bernal-Sprekelsen
- CO.13** DIFFERENT TECHNIQUES OF CARTILAGE RECONSTRUCTION - CRITICAL APPRAISAL
Prof. Dr. Onur Celik
- CO.15** REVISIÓN DE ESTAPEDECTOMÍA: CAUSAS Y SOLUCIONES
Dr. Alejandro Harguindey Antolí-Candela, Dr. Francisco Javier Olarieta Soto

08.00 – 09.00 h

ORAL COMMUNICATIONS 4

Valentia C Room

Chairman: Olivier Sterkers, Nicolas Pérez

- CO.16** POTENTIAL ROLE FOR INTRATYMPANIC DEXAMETHASONE IN THE ATTENUATION OF CISPLATIN-INDUCED HIGH TONE HEARING LOSS: A RANDOMIZED CONTROLLED STUDY
Prof. Avi Shupak, Dr. Mariana Steiner, M.A. Levana Levy, Dr. Tal Marshak
- CO.17** THE BED-SIDE HEAD IMPULSE TEST AND CALORIC TEST RESULTS
Prof. Avi Shupak; Dr. Yehuda Holdstein; M.Sc. Margalith Kaminer; Dr. Ashraf Awadie
- CO.18** POSTUROGRAPHY USING A DOUBLE MEASURE SYSTEM: POSTURAL STRATEGY PATTERNS
Dr. Manuel Oliva Domínguez, Dr. Juan Bartual Magro, Prof. Dr. Juan Bartual Pastor
- CO.19** CLINICAL AND RADIOLOGICAL EVOLUTION OF UNTREATED ACOUSTIC NEUROMAS
Dr. Vicente Escorihuela García, Dr. Ignacio Llópez Carratalá, Dr. Miguel Orts Alborch, Prof. Jaime Marco Algarra
- CO.20** IS LABYRINTHINE HEMORRHAGE DIAGNOSIS POSSIBLE?
Lineth Umaña; Vanessa Pérez Guillén; Constatino Morera; Herminio Perez Garrigues; Fernando Mas; Nabil Atrache

09.00 – 10.30 h

ROUND TABLE 6: TECHNOLOGY IN AUDIOLOGY

Valentia A+B Room

Chairman: Marta Faubel

Moderator: Sandro Burdo

Speakers: Juan Calero, Juan Carlos Falcón, Oskar Kujawski, Alicia Huarte, Antonio Morant

09.00 – 10.30 h

ROUND TABLE 5: SKULL BASE SURGERY

Valentia C Room

Chairman: Francisco Sánchez

Moderator: Javier Gavilán

Speakers: Bard E Mostafa, Franco Tralbalzini, Milan Stankovic, Yildirim Bayazit, Saba Battelino

10.30 – 11.00 h

COFFEE – BREAK

11.00 – 12.00 h

LECTURES 3

Valentia A+B Room

Chairman: Nuri Özgirgin

- Cone Bean Dt For The Diagnostic Work-Up Of Conductive Hearing Loss With An Intact Tympanic Membrane
Erwin Offeciers
- Reconstruction Of Severe Ear Malformation
Ralf Siegert

11.00 – 12.00 h

LECTURES 4

Valentia C Room

Chairman: Jacques Magnan

- Is bilateral sequential cochlear implant indicated in adult population?
Ángel Ramos
- Practical Management Of Dizzy Patient: Tips And Pitfalls
Fatthi Abdel Baki
- Necrotizing Otitis Externa: Errors To Be Avoided
Nicolás Guevara



12.00 – 13.30 h

ROUND TABLE 8: HL IN CHIDREN: DETECTION&DIAGNOSIS

Valentia A+B Room

Chairman: Manuel Viel

Moderator: M^a José Lavilla

Speakers: Bülent Serbetcioglu, Amparo Postigo, Daniel Pérez, Javier Olarieta, Ignacia Pitarch

12.00 – 13.30 h

ROUND TABLE 7: EAR MALFORMATIONS AND IMAGING IN EAR DISEASES

Valentia C Room

Chairman: Manuel Fontal

Moderator: Levent Sennaroglu

Speakers: Carlos de Paula, Javier Cervera, Pedro Claros, Fernando Mas, Elisa Gil Carcedo

13.30 – 14.30 h

LUNCH TIME

13.30 – 14.30 h

SATELLITE LUNCH SYMPOSIUM "SOPHONO"

Valentia A+B Room

Opening by: Prof. C. Morera. Chairman ENT Service. Hospital La Fe. Valencia. (Spain)

- **Sophono's TET scientific view**
Dr. Peter Ruppertsberg. CEO Sophono.
- **Sophono's Surgery Procedure. Long- term clinical experience**
Prof. Dr. Ralf Siegert, ENT Surgeon Clinic Prosper. Hospital. Recklinghausen (Germany)
- **Sophono's Simplified Surgery Procedure. Clinical experience.**
Dr. Javier Cervera - ENT- Surgeon. Chairman ENT Service. Hospital Universitario Infantil Niño Jesús (Madrid)
- **Spanish experience result**
Prof. Daniel Pérez. Hypoacusis Unit. Hosp. Insular. Las Palmas de Gran Canaria (Spain)
- **Questions**

Moderator: Prof. J. Marco. Chairman ENT Service. Hosp. Clínico Universitario. Valencia. (Spain)

14.30 – 16.00 h

ROUND TABLE 9: RETRACTION POCKETS AND CHOLESTEATOMA

Valentia A+B Room

Chairman: Juan Ramon Gras

Moderator: Armagan Incesulu

Speakers: Íñigo Ruiz de Erenchu, Domenico Villari, Mohamed Badr-El-Dine, Francisco Antolí-Candela, Francisco Arias

14.30 – 16.00 h

ROUND TABLE 10: MENIERE DISEASE

Valentia C Room

Chairman: Andrés Hernández

Moderator: Herminio Pérez

Speakers: Nicolás Pérez, Ronen Pérez, Rafael Barona, Luis García-Ibáñez, Vanesa Pérez

16.00 – 17.00 h

LECTURES 5

Valentia A+B Room

Chairman: Antonio de la Volpe

- **Classification And Electrode Choice In Inner Ear Malformations In 2014**
Levent Sennaroglu
- **Comparative study Cochlear Baha BA400 DermaLock abutment using no soft tissue reduction with Standard Cochlear BA 400 and soft Tissue Reduction**
Jaime Marco
- **Atraumatic Cochlear Implant Electrode Array Insertion=From Bench To Operating Room**
Olivier Sterkers

16.00 – 17.00 h

LECTURES 6

Valentia C Room

Chairman: John Xenelis

- **The Benefits Of Subtotal Petrossectomy In Cases Of Cochlear Implantation**
Miguel Aristegui
- **The Change Of Indications For Cochlear Implantation Over The Last Three Decades**
Rolf D Battmer
- **Canal Wall Down Mastoidectomy With Tympanoplasty, External Ear Canal Reconstruction And Obliteration Of The Mastoid – A Prospective Study. Cochlear Implantation 2014 – Clinical And Surgical Challenges**
Michal Luntz



17.00 – 18.30 h

ROUND TABLE 11: COCHLEAR IMPLANTS

Valentia A+B Room

Chairman: Héctor Vallés

Moderator: Diane Smit

Speakers: Henryk Skarzynski, Jesús Rodríguez, Manuel Sainz, Dtsouli Mostafa, Carlos de Paula

17.00 – 18.30 h

ROUND TABLE 12: BPPV

Valentia C Room

Chairman: Manuel Palop

Moderator: Andrés Soto

Speakers: Daniel Kaplan, Juan Carlos Amor, Óscar Alemán, Manuel Oliva, Víctor Palomar Asenjo

18.30 – 19.30 h

ORAL COMMUNICATIONS 5

Valentia A+B Room

Chairman: Carlos Cenjor, Antonio de la Volpe

- CO.21 FAILURES OF DIFFUSION-WEIGHTED MAGNETIC RESONANCE IMAGING**
Dr. Manuel Mateos-Fernández, Dr. Arturo Cordero-Castillo, Dr. Fernando Mas-Estellés, Prof. Constantino Morera-Pérez
- CO.22 AUDITORY NEUROPATHY: DIAGNOSIS AND AUDIOLOGICAL RESULTS**
Dra María López-Robles; Dr. Abel Guzmán-Calvete; Dra. Laura Cavalle-Garrido; Dr. Carlos Depaula-Vernetta; Dr., Costantino Morera-Pérez
- CO.23 SURGICAL EAR CAMP IN RURAL CENTRAL ETHIOPIA**
Dr Udi Katzenell
- CO.24 HIGH FREQUENCY HEARING LOSS IN SCHOOL CHILDREN**
Anna Piotrowska, Krzysztof Kochanek, Krzysztof Tarczynski, Henryk Skarzynski
- CO.25 AUDITORY DEVELOPMENT IN VERY YOUNG PROFOUND DEAF CHILDREN**
Anita Obyrcka, Artur Lorens, Anna Piotrowska, Jose-Luis Padilla, Henryk Skarzynski

18.30 – 19.30 h

ORAL COMMUNICATIONS 6

Valentia C Room

Chairman: Herminio Pérez- Garrigues y Ronen Pérez



VALENCIA, 9TH TO 11TH OF MAY 2014
HOTEL MELIÁ VALENCIA

- CO.26** VHIT EXPERIENCE AT HOSPITAL CLÍNICO UNIVERSITARIO FROM VALENCIA
Dra. Carmen Bécares Martínez; Dr. Miguel Orts Alborch; Dr. Jaume Redondo Martínez; Dr. Antonio Morant Ventura; Prof. Jaime Marco Algarra
- CO.27** NYSTAGMUS INVERSION AFTER GALVANIC VESTIBULAR STIMULATION IS ASSOCIATED TO LABYRINTHINE DISEASE ACTIVITY
Dr. Claudio Krstulovic Roa; Dr. Nabil Atrache Al Atrache; Dr. Herminio Pérez-Garrigues; Dr. Constantino Morera Pérez
- CO.28** PERIODIC ALTERNATING NYSTAGMUS. IMPORTANCE OF VNG
MD PhD Pérez-Garrigues Herminio; MD Umaña Lineth; MD Pérez Guillen Vanessa; MD Argente-Escrig Herminia
- CO.29** VIBRATION TEST RESULTS IN VESTIBULAR PATHOLOGY
Mrs Inmaculada Moreno; Mrs Lineth Umaña; Mr Antonio Belinchón; Mr Herminio Pérez; Mrs Vanesa Pérez-Guillem

21.00 h

CONGRESS DINNER

NOT Included: Price 60 euros

MEETING POINT

20.45 h Hall Meliá Valencia Hotel



Valencia Cathedral



SUNDAY, MAY 11th

08.00 – 09.00 h

ORAL COMMUNICATIONS 7

Valentia A+B Room

Chairman: Levent Sennaroglu, Jaime Marco

- CO.30 COCHLEAR IMPLANTS IN THE MANAGEMENT OF PEDIATRIC MENINGITIS**
Dra. María Teresa Achiques Martínez; Dr. Carlos De Paula Vernetta; Dr. Laura Cavalle; Prof. Constantino Morera Pérez; Dra. María del Carmen Otero
- CO.31 ELECTRICAL AUDITORY BRAINSTEM RESPONSE: TECHNIQUE AND RESULTS**
Dr. Abel Guzmán-Calvete; Dra. Noelia Muñoz-Fernández; Dra. María López-Robles; Dr. Carlos De Paula-Vernetta; Dra. Laura Cavalle-Garrido; Prof. Constantino Morera Pérez
- CO.32 COCHLEAR IMPLANT FAILURE AND VESTIBULAR DYSFUNCTION**
Dr. Michal Kaufmann-Yehzekely; Dr. Yulia Meyler; Prof. Ron Eliashar
- CO.33 MONDINI DYSPLASIA: BILATERAL COCHLEAR IMPLANTATION WITH A NEW ELECTRODE DESIGNED**
M^a José Lavilla Martín de Valmaseda, Javier Cervera Escario, Silvia Domínguez Ovejas, Daniela Laguado Bugleroni, Margarita Bartolomé
- CO.34 THE SOPHONO SIMPLIFIED TECHNIQUE IMPLANTATION IN VERY YOUNG CHILDREN**
Javier Cervera, Margarita Bartolomé, Saturnino Santos, Rafael López-Meseguer, M^a Jesús Domínguez

08.00 – 09.00 h

ORAL COMMUNICATIONS 8

Valentia C Room

Chairman: Michal Luntz, Javier Gavilán

- CO.35 HEARING ANALYSIS IN BONE ANCHORED HEARING AID**
Ignacio Pla Gil; Dr Martinez Beneyto Pas; Dr. Antonio Morant Ventura; Prof. Jaime Marco Algarra
- CO.36 BIA400 VS BIA300 ABUTMENT ON BAHA, OUR EXPERIENCE AT HOSPITAL CLÍNICO UNIVERSITARIO FROM VALENCIA**
Dra. Carmen Bécares Martínez; Dra. Inés Rincón Piedrahita; Dr. Ignacio Pla Gil; Dra. Paz Martínez Beneyto; Prof. Jaime Marco Algarra
- CO.37 HEARING IMPROVEMENT WITH ACTIVE BONE CONDUCTION IMPLANT**
Dr. Nabil Atrache Al Attrache; Dr. Carlos De Paula Vernetta; Dr. Claudio Krstulovic Roa; Dr. Constantino Morera Pérez
- CO.38 RESULTS OF BONE CONDUCTION HEARING AID**
Md Arturo Cordero, Md Laura Cavalle, Md María López, Phd Constantino Morera



CO.39 TRANSCUTANEOUS IMPLANTS

MD Samir Rodríguez; MD Carlos De Paula; MD Bharti Tulsidas; MD Laura Calle; MD Constantino Morera

09.00 – 10.30 h

ROUND TABLE 13: Active middle ear and bone conduction implants

Valentia A+B Room

Chairman: José Dalmau

Moderator: Antonio de la Volpe

Speakers: César Orus, Javier Gisbert, Laura Girón, Javier Cervera, Arnaud Devèze

09.00 – 10.30 h

EAONO GUIDELINES

Valentia C Room

- Franco Trabalzini
- Andrzej Zarowski
- Ángel Ramos
- Miguel Aristegui
- Jacques Magnan
- Diane Smit
- Nuri Özgirgin

10.30 – 11.00 h

COFFEE – BREAK / POSTER REVISION

Chairman: Noelia Muñoz and Paz Martínez

11.00 – 12.00 h

LECTURES 7

Valentia A+B Room

Chairman: Ronen Pérez

- **Management Of Csf Otolicorrhea**
Hamid Benghalem
- **Symptoms evolution in Ménière disease**
Herminio Pérez-Garrigues
- **Surgical Challenges in Cochlear Implantation**
Roger Gray

11.00 – 12.00 h

LECTURES 8

Valentia C Room



Chairman: Saba Battelino

- **Bilateral Cochlear Implant In Adults And Children**
Jean Pierre Bebear
- **Contemporary MR imaging of middle ear cholesteatoma**
Fernando Mas
- **Cholesteatoma recidive rate, location and to how to prevent it**
Jona Kronenberg

12.00 – 13.30 h

ROUND TABLE 14: THE USE OF CARTILAGE IN THE MIDDLE EAR

Valentia A+B Room

Chairman: José Aldasoro

Moderator: Manuel Bernal

Speakers: Carlos Escobar, Onur Celik, Xabier Altuna, Amir Minovi

12.00 – 13.30 h

ROUND TABLE 15: TRENDS IN OTOLGY AND AUDIOLOGY

Valentia C Room

Chairman: Tomás Pérez-Garrigues

Moderator: Constantino Morera

Speakers: Jona Kronenberg, John Xenelis, Didier Portmann, Lela Migirov

13.30 h

CONGRESS CLOSING

Valentia A+B Room



Almudin



Valencia Cathedral

POSTERS ■

- P.1** EARLY EXTRUSION AND INFECTION VENTILATION TUBES OF OTITIS MEDIA WITH EFFUSION;ALPHA-MANNOSIDOSIS:A REPORT OF TWO SIBLINGS
Specialist Doctor Tolga Ersözlü, Asistant Prof. Yavuz Selim Yıldırım, Specialist Doctor Uğur Erginoğlu
- P.2** NEONATAL SCREENING OF HEARING FUNCTION BY OTOACUSTIC EMISSIONS
Dr. Zorica Pusara, Dr. Željko Pejic
- P.3** SUDDEN SENSORINEURAL HEARING LOSS AFTER ORTHOPEDIC SURGERY UNDER COMBINED SPINAL-ANESTHESIA
Dra. Ditza de Vilhena, Dr. Luís Pereira, Dr. Delfim Duarte, Dr. Nuno Oliveira
- P.4** HIGH FREQUENCY HEARING THRESHOLDS IN PATIENTS WITH TINNITUS
Asistant Professor Banu Mujdeci, Professor Huseyin Dere
- P.5** THE ROLE OF BMP4 ON GENE EXPRESSION IN DIFFERENTIATION MESANCHYMAL STEM CELL INTO HAIR CELLS
Prof. Mohammad Farhadi, Dr. Morvarid Kamali
- P.6** RELATIONSHIP TRAINING CHLAMYDIA PNEUMONIAE IN CHOLESTEATOMA
María Cecilia Latini Marramá, Paula Andrea Benítez, Mario Emilio Zernotti, Cecilia Cuffini, María Celia Frutos, Carlos Bergallo
- P.7** FACIAL PARALYSIS AND HEARING LOSS SECONDARY TO METASTATIC PROSTATE ADENOCARCINOMA
Jessica Santillan Coello; David Pérez Pérez; José Miguel Villacampa Aubá; Fernando González Galán; Felipe Ahumada Alarcón; Carlos Cenjor Español
- P.8** ANALYSIS AND MANAGEMENT OF FAILURES IN STAPEDOTOMY FOR OTOSCLEROSIS
Dr. Amina Mouzali, Dr. Kais Kanoun, Dr. Mohamed Salah Haraoubia, Dr. Kheireddine Ouennoughi, Pr. Omar Zemirli
- P.9** AUDIOPHONOLOGICAL EVALUATION OF COCHLEAR IMPLANTED CHILDREN
Pr. Omar Zemirli; Dr. Amina Mouzali; Dr. Kais Kanoun; Dr. Mohamed Salah Haraoubia; Dr. Kheireddine Ouennoughi
- P.10** SUPERIOR SEMICIRCULAR CANAL DEHISCENCE SYNDROME (SSCDs) WITH TULLIO PHENOMENOM AS A UNIQUE SYMPTOM. A CASE REPORT
Mr Fernando González Galán; Mr Felipe Ahumada Alarcón; Mr Jessica Santillan Coello; Mr José Miguel Villacampa Auba. MD-PhD; Mr Carlos Cenjor Español. Professor.
- P.11** FLUCTUATING SENSORINEURAL HEARING LOSS AS FIRST SYMPTOM OF MULTIPLE SCLEROSIS. REVIEW OF LITERATURE AND CASE REPORT
MD Felipe Ahumada; MD Fernando González; MD Francisco Guerra; MD Laura García PhD, PhD José Miguel Villacampa; Carlos Cenjor



P.12 SILENT SINUS - CASE REPORT

Dra. Sara Martins Pereira; Dra. Filipa Moreira; Dr. Daniel Miranda; Dr. Matos Gonçalves; Dra. Berta Rodrigues; Dr. Luís Dias

P.13 AN UNCOMMON CAUSE OF CHRONIC MIDDLE OTITIS: EXTERNAL AUDITORY CANAL OSTEOMA

Diego Escobar; Jessica Santillán; Felipe Ahumada; Fernando González; Francisco Guerra; Alvaro Sánchez Barrueco

P.14 THE DYNAMIC NEUROOTOLOGIC EXAMINATION OF A 6-Y.O. BOY WITH MENIERE'S DISEASE: RETROSPECTIVE ANALYSIS

Prof. Eduard Matsnev; MD, PhD Elena Sigaleva

P.15 INTRACRANIAL COMPLICATIONS OF ACUTE MASTOIDITIS: TWO CASES REPORT

Md. Daniela Cristina Páez Mantilla; Md. Agustín Alamar Velázquez; Md. Isabel Ibañez; Alcañiz; Dr. Constantino Morera Pérez

P.16 ELECTRICALLY EVOKED AUDITORY POTENTIALS: USE IN AUDITORY NERVE AGENESIS

Dr. Noelia Muñoz Fernández; Dr. Carlos De Paula-Vernetta; Dr Abel Guzman-Calvete; Prof Constantino Morera-Perez

P.17 STAPEDOPLASTY IN THE PATIENTS WITH TYMPANIC AND MIXED OTOSCLEROSIS

Dr. Oleg Borysenko, Dr. Ilona Srebniak, Prof. Yuori Soushko, Dr. Andrei Bobrov, Dr. Marta Hrytsevych,

P.18 COCHLEAR NERVE APLASIA: TWO CASES WITH GOOD HEARING RESULTS AFTER COCHLEAR IMPLANTATION

MD Samir Rodríguez, MD Carlos De Paula, MD Bharti Tulsidas, MD Laura Cavalle, MD Constantino Morera

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