

*Saturday  
&  
Sunday*

Sabado  
y  
domingo



SATURDAY 2 JULY 2011

ROOM 111



15:30 - 18:30 PRE-Congress Symposium Widex  
ACUFENOS Y PRESBIACUSIA - NOVEDADES EN LA PRAXIS CLINICA

Jesus Valero, M<sup>a</sup> del Prado Venegas, Jose Gou, Robert W. Sweetow, Jordi Serra

19:00 c.t-21:30 Opening Ceremony

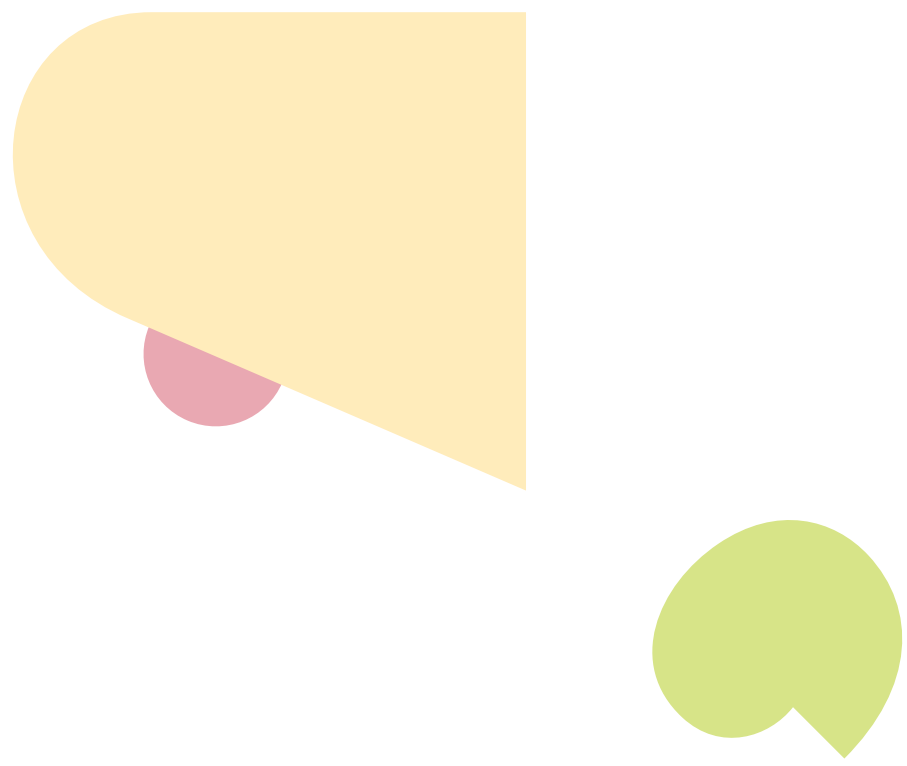
Lecture  
THE EVOLUTION OF THE VOICE

Tecumseh Fitch

Lecture  
TO LIVE A LONG LIVE - THE INGLORIOUS MYTH OF MODERN ANTIAGING MEDICINE

Thomas Voegeli

21:30 Welcome Cocktail



# SUNDAY 3 JULY 2011

## ROOM 211+212



08:00-09:00  **Instruction Course 17**  
**AVOIDANCE AND MANAGEMENT OF BLEEDING IN ENDOSCOPIC SINUS AND SKULL BASE SURGERY**

Chair: Anshul Sama  
Michael Mokry, Hannes Braun, Peter Valentin Tomazic, Heinz Stammberger

09:00-11:00  **Round Table 98**  
**THE FRONTAL - CHALLENGING THE SURGEONS? (EXCLUSIVE BALLOON)**

Chairs: Andres Soto Varela, Peter Rea  
Moderator: Werner Hosemann  
Panelists: Andreas Leunig, Anshul Sama, Philippe Herman, Piero Nicolai, Heinz Stammberger

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round Table 21**  
**MANAGEMENT OF THE DIZZY PATIENT**

Chairs: Cesar Orus Dotu, Herminio Perez Garrigues  
Moderator: Patrice Tran Ba Huy  
Panelists: Hamlet Suarez, Marie-Jose-Esteve Fraysse, Andres Soto Varela, Michael Walsh, Peter Rea

13:00-13:30  **Keynote Lecture 02**  
**DOES ORGAN PRESERVATION EXIST FOR OROPHARYNGEAL CARCINOMA?**

Chair: Philippe Monnier  
Lecturer: Rene Leemans

13:30-15:00  **Lunch at the exhibition area**

15:00-15:30  **Keynote Lecture 09**  
**SURGERY FOR LARYNGOTRACHEAL STENOSIS, WHERE ARE WE?**

Chair: Cesar Orus Dotu  
Lecturer: Philippe Monnier

15:30-17:00  **Free papers session 01**

Chair: Stan Cotulbea, Marta Mancheño

15:30-15:40 **0023 - COMPARISON OF SAFETY AND EFFICACY OF FOAM-BASED VERSUS SOLUTION-BASED CIPROFLOXACIN FOR ACUTE OTITIS EXTERNA**

Tal Marom, Rodrigo Yelin, Abraham Goldfarb, Yoseph Rakover; Lev Shilzerman; Eran Eilat, Yehudah Roth  
Department of Otolaryngology - Head Neck Surgery, Edith Wolfson Medical Center, Holon, Israel

15:40-15:50 **0860 - IMPROVING THE MANAGEMENT OF PINNA ABSCESSSES - A CASE SERIES**

Kiran Hussain, Paul Nix, Jon Sandoe, Tom Kaye Department of Otolaryngology, General Infirmary at Leeds, Leeds, England, UK

15:50-16:00 **1273 - IATROGENIC COMPLICATIONS AFTER STAPEDOTOMY**

Roman Barylyak, Henryk Skarzynski, Marek Porowski, Piotr H. Skarzynski. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Kajetany/ Warsaw, Poland

- 16:00-16:10 **1379 - MYRINGOPLASTY WITH LATEX TISSULAR GLUE USAGE IN CASE OF TOTAL AND SUBTOTAL DEFECTS**  
Syroezhkin F., Dvoryanchicov V.V., Kochergin G.A. Zaporozhyes Academy of Continuing Medical Education
- 16:10-16:20 **0984 - TREATMENT OF SEVERE TO PROFOUND BILATERAL MIXED HEARING LOSS WITH BAHÁ CORDELLE II**  
Cesar Orus, Santiago Santacruz, Julia de Juan, Prado Venegas, Juan Carlos Villatoro. Hospital de la Santa Creu i Sant Pau
- 16:20-16:30 **0226 - THE USE OF ENDOSCOPES IN THE MIDDLE EAR AND MASTOID DISEASES**  
Prof. Lela Migirov: Dept. Otolaryngology, Sheba Medical Center, Israel
- 16:30-16:40 **0227 - BILATERAL SIMULTANEOUS COCHLEAR IMPLANTATION IN YOUNG CHILDREN**  
Prof. Lela Migirov, Dr. Ysgav Shapira, Prof. Jona Kronenberg: Dept. Otolaryngology, Sheba Medical Center, Israel
- 16:40-16:50 **0445 - OUR EXPERIENCE WITH TITANIUM STAPES PROSTHESES IN STAPES SURGERY**  
Stan Cotulbea, Stelian Lupescu, Virgilius Draganescu, Florin Trales, Nicolae Balica: Ent Department, University of Medicine and Pharmacy "Victor Babes" Timisoara
- 16:50-17:00 **2164 - THE GENETIC STUDIES OF HEARING IMPAIRMENT AND THE CLINIC APPLICATION IN CHINESE POPULATION**  
Qiuju Wang
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 12  
SPASMODIC DYSPHONIA ASSESSMENT TREATMENT**  
  
Chair: Isabel Garcia Lopez  
Ricardo Serrano

## ROOM 112





- 08:00-09:00  **Instruction Course 11**  
**SCARRING OF THE VOCAL FOLD**
- Chair: Michael Hinni  
Frederik G. Dikkers
- 09:00-11:00  **Round Table 39**  
**TRANSORAL CO2 LASER: STANDARD FOR EARLY TUMOURS?**
- Chairs: Claudio Vicini, Bhik Kotecha  
Moderator: Bruce Haughey  
Panelists: Giorgio Peretti, Michael Hinni, Eduardo Breda, Francisco Esteban Ortega, Hans Eckel
- 11:00-11:00  **Coffee break at the exhibition area**
- 11:30-13:00  **Round Table 68**  
**THE ROLE OF SURGERY IN SLEEP APNEA SYNDROME**
- Chairs: Petra Ambrosch, Carlos de Paula  
Moderator: Karl Hörmann  
Panelists: Enrique N. Fernandez Julian, Nico de Vries, Claudio Vicini, Bhik Kotecha, Frederic Chabolle
- 13:00-13:30  **Keynote Lecture 03**  
**ENDOSCOPIC SURGERY FOR THE TREATMENT OF LARYNGEAL CANCER**
- Chair: Heinrich Iro  
Lecturer: Petra Ambrosch
- 13:30-15:00  **Lunch at the exhibition area**
- 15:00-15:30  **Keynote Lecture 78**  
**MASTOIDECTOMY POSTERIOR WALL RECONSTRUCTION AND MASTOID OBLITERATION (MAPRO) – THE PREFERRED ALTERNATIVE FOR RADICAL MASTOIDECTOMY**
- Chair: Artur Lorens  
J Kronenberg. ENT Sheba Medical Center
- 15:30-17:00  **Free papers session 02**
- Chairs: Astrid Wolf-Magele, Henryk Skarzynski
- 15:30-15:40 **1069 - NEW CONCEPT AND DIRECTIONS OF DEVELOPMENT OF PARTIAL DEAFNESS TREATMENT (PDT) IN CHILDREN AND ADULTS**  
H. Skarzynski, A. Lorens, P.H. Skarzynski, L. Olszewski, A. Ratuszniak. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Kajetany/ Warsaw, Poland
- 15:40-15:50 **1120 - PARTIAL DEAFNESS TREATMENT BY USING NEW COCHLEAR SRA ELECTRODE – ROUND WINDOW SURGICAL TECHNIQUE AND EVALUATION BY COMPARISON OF PRESERVATION OF RESIDUAL HEARING AND INSERTION DEPTH ANGLE**  
Henryk Skarzynski 1, Monika Matusiak 1, Artur Lorens 1, Piotr H. Skarzynski1,2. 1 International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland, 2 Institute of Sensory Organs, Kajetany, Poland

- 15:50-16:00 **1074 - LONG TERM RESULTS OF APPLICATION OF THE BONE ANCHORED HEARING AIDS (BAHA) IN PATIENTS WITH HEARING LOSS IN VARIOUS ACQUIRED AND CONGENITAL EAR MALFORMATIONS**  
 Maciej Mrowka<sup>1</sup>, Henryk Skarzynski<sup>1</sup>, Marek Porowski<sup>1</sup>, Piotr H. Skarzynski<sup>2</sup>. 1 International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland, 2 Institute of Sensory Organs, Kajetany, Poland
- 16:00-16:10 **0950 - ANALYSIS OF DEVICE NONUSER AMONG COCHLEAR IMPLANT RECIPIENTS**  
 Yong-Hwi, An, Sun O Chang, Chong-Sun Kim, Seung Ha Oh, Jun Ho Lee, Ja-Won Koo, Young Ho Kim, Byung Yoon Choi. 1Seoul National University Hospital, 2Seoul National University Bundang Hospital, 3Seoul National University Boramae Medical Center
- 16:10-16:20 **0910 - DIAGNOSIS AND TREATMENT IN APLASIA AND HYPOPLASIA OF THE COCHLEOVESTIBULAR NERVE: COCHLEAR IMPLANT VS ABI:**  
 C. de Paula Vernetta, S. Rodriguez Chaker, B. Tulsidas Mahtani, L. Cavalle Garrido, C. Morera Perez. University Hospital La Fe. Valencia
- 16:20 - 16:30 **0847 - HEARING PRESERVATION AFTER COCHLEAR IMPLANT INSERTION IN NORMAL-HEARING EXPERIMENTAL ANIMALS'**  
 Sebastian Picciafuoco Destefanis, R. Manrique, A. Huarte, M. Manrique. Clinic University of Navarre Pamplona, Spain
- 16:30-16:40 **0414 - CONTROLLING THE RIGHT POSITIONING AND THE DISLOCATION OF THE MIDDLE EAR TRANSDUCER WITH HIGH RESOLUTION COMPUTED TOMOGRAPHY**  
 Georgios Kontorinis, Anja Giesemann, Thomas Witt, Friedrich Goetz, Thomas Lenarz, Burkard Schwab: Hanover Medical University
- 16:40-16:50 **0142 - VIBRANT SOUNDBRIDGE IN ELDERLY PEOPLE: A RETROSPECTIVE STUDY**  
 A. Wolf-Magele, J. Schnabl, T. Woellner, V. Koci, H. Riechelmann, GM Sprinz. Department of Otolaryngology, University Hospital, Medical University Innsbruck, Innsbruck, Austria
- 16:50-17:00 **1213 - OUTCOMES IN POST-MENINGITIS CI PATIENTS FOLLOWING MINIMAL INVASIVE TRANS CANAL TECHNIQUE**  
 Arsovic N., Mikic B., Bukurov B., Dudvarski Z., Folic M., Djukic V. Institute for otorhinolaryngology and Maxillofacial Surgery, Clinical Center of Serbia, Belgrade, Serbia
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 83  
 SURGICAL TREATMENT OF OBSTRUCTIVE SLEEP APNEA: A PRACTICAL APPROACH**  
 Chair: Stefan Dazert  
 Ottavio Piccin, Ignacio Javier Fernandez, Andrea de Vito. Department of Otolaryngology, S.Orsola-Malpighi University Hospital, Bologna, Italy

## ROOM 117



- 08:00-09:00**  **Instruction Course 49**  
**MINIMALLY INVASIVE ENDOSCOPIC SURGERY IN THE MIDDLE EAR AND MASTOID DISEASES**
- Chair: Rudolf Battmer  
 Prof. Daniele Marchioni, Prof. Lela Migirov, Prof. Livio Pesutti.: 1&2- Otolaryngology Department, University Hospital of Modena, Italy; 3- Dept. Otolaryngology, Sheba Medical Center, Israel
- 09:00-11:00**  **Round Table 07**  
**COCHLEAR IMPLANTATION AFTER CRITICAL AUDITORY PERIOD**
- Chairs: Jan Betka, Miguel Angel Aristegui Ruiz  
 Moderator: Roberto Filipo  
 Panelists: George Tavartkiladze, Rudolf Battmer, Artur Lorens, Yildirim Bayazit, John Graham
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round Table 09**  
**CONTEMPORARY MANAGEMENT OF VESTIBULAR SCHWANNOMA**
- Chairs: Katrin Neumann, Juan Aguilar Cantador  
 Moderator: Miguel Aristegui Ruiz  
 Panelists: Jan Betka, Hamid Benghalem, Richard Irving, Jacques Magnan, Antonio Alonso Seco
- 13:00-13:30**  **Keynote Lecture 43**  
**OBJECTIVE MEASUREMENT OF CI AND HEARING AID FITTING**
- Chair: Jona Kronenberg  
 Lecturer: Katrin Neumann
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 22**  
**SALIVARY-GLAND DISEASES - SIALENDOSCOPY; TREATMENT OF OBSTRUCTIVE DISEASE AND TREATMENT BENING PAROTID GLAND TUMORS**
- Chair: Karl Hörmann  
 Lecturer: Heinrich Iro
- 15:30-17:00**  **Free papers session 03**
- Chairs: Miguel Viana, Thibaut van Zele
- 15:30-15:40** **1306 - CHANGING IMMUNOPHENOTYPES AFTER MULTIPLE SURGERY IN CHRONIC RHINOSINUSITIS WITH NASAL POLYPS**  
 Thibaut Van Zele, Gabriele Holtappels, Claus Bachert. Ghent University Hospital
- 15:40-15:50** **1410 - ENDOSCOPIC REPAIR OF CEREBROSPINAL FLUID RHINORRHEA: NON PEDICLED VS VASCULAR PEDICLE NASOSEPTAL FLAP**  
 Aguilar Cantador, J; Jurado-Ramos, A; Gutierrez Jodas, J; Mueller, N; Cantillo Baños, E; Muñoz del Castillo, F. Hospital Universitario Reina Sofia (Cordoba. Spain)
- 15:50-16:00** **0507 - NUMERICAL SIMULATION OF AIRFLOW PATTERNS DURING INSPIRATION IN NOSE ODELS WITH DIFFERENTLY LOCALIZED SEPTAL PERFORATION**  
 Joerg Lindemann, MD; Gerhard Rettinger, MD; Fabian Sommer, MD: Department of Otorhinolaryngology (Head: Prof. Dr. G. Rettinger), University of Ulm, Ulm, Germany

- 16:00-16:10 **0324 - WHY DOES SPHENOPALATINE ARTERY / ANTERIOR ETHMOIDAL ARTERY LIGATION FAIL TO CONTROL REFRACTORY EPISTAXIS?**  
Tawakir Kamani, Marianne Elloy, Anshul Sama: Queens Medical Centre, Nottingham
- 16:10-16:20 **0259 - IMAGE GUIDED NAVIGATION IN SURGICAL TRAINING OF FUNCTIONAL ENDOSCOPIC SINUS SURGERY**  
Stelter Klaus, Arpe Sarah, Mueller Stefan, Luz Maria, Ertl-Wagner Birgit, Berghaus Alexander, Leunig Alexander:  
1Dep. Otorhinolaryngology, Head and Neck Surgery at Ludwig-Maximilians-University Munich
- 16:20-16:30 **0067 - EXTENT OF RESECTION OF LAMINA PAPYRECIA IN MEDIAL SUBPERIOSTEAL ABSCESS**  
Badawy C.Khalifa. Department of Otorhinolaryngology-Cairo University-Egypt
- 16:30-16:40 **1333 - THE CORRELATION OF THE SUBJECTIVE ESTIMATION OF NOSE BREATHING WITH OBJECTIVE METHODS**  
Slobodan Savović, Ljiljana Jovančević, Maja Buljčik-Ćupić, Vladimir Kljajić, Slobodanka Lemajić Komazec, Zoran Komazec. Clinical Centre of Vojvodina
- 16:40-16:50 **1425 - EUROPEAN VIEW ON THE PATHOLOGY OF CHRONIC RHINOSINUSITIS, NASAL POLYPOSIS AND THE IMPACT OF STAPHYLOCOCCAL ENTEROTOXINS: FIRST RESULTS OF THE GA2LEN SINUSITIS COHORT STUDY**  
P. Tomassen, L-O. Cardell, N. De Ruyck, U. Foerster , W. Fokkens, P. Gevaert, P. Hellings, V. Hox, E. Katainen, M. Kowalski, J. Mullol, H. Olze, A. Olzewska, C. Segboer, E. Toskala8, N. Van Bruaene, C. Van Druenen, T. Van Zele, C. Bachert. Ga2len Sinusitis Cohort Study Collaborative Group & Upper Airways Research Laboratory, Ghent, Belgium
- 16:50-17:00 **1036 - CRITICAL AREAS IN THE SURGICAL MANAGEMENT OF SINONASAL INVERTED PAPILOMAS**  
Apostolos Karligkiotis, Stefania Gallo, Federica Sberze, Elena Digilio, Paola Terranova, Paolo Castelnuovo.  
Department of Otorhinolaryngology, University of Insubria, Ospedale di Circolo e Fondazione Macchi, Varese, Italy
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 61  
OPTIC NERVE DECOMPRESSION-RATIONALE, INDICATIONS, CAUTIONS, TIMING, TECHNIQUE AND RESULTS**  
  
Chair: Lela Migirov  
Dr. A. Thakar, Dr. A K Mahapatra. . All India Insitute of Medical Sciences, New Delhi

## ROOM 113





- 08:00-9:00**  **Instruction Course 36**  
**CENTRIPETAL ETHMOIDECTOMY IN ENDOSCOPIC SINUS SURGERY: IS IT POSSIBLE TO OBTAIN A FUNCTIONAL TEST IN RHINOLOGY FROM DE CT SCAN?**
- Chair: Cristobal Lopez-Cortijo Gomez de Salazar  
 Dr. Guillermo Sanjuan de Moreta, Prof. Alexandre Felippu: Hospital General Universitario Gregorio Marañon de Madrid; Instituto Felippu de Rinologia e Otorrinolaringologia, Sao Paulo (Brasil)
- 09:00-11:00**  **Round Table 43**  
**CURRENT MANAGEMENT OF ADVANCED LARYNGEAL CANCER**
- Chairs: Manuel Tomas-Barberan, Antti Mäkitie  
 Moderator: Rene Leemans  
 Panelists: Juan Jesus Herranz Gonzalez-Botas, Petra Ambrosch, Johan Wennerberg, Kerry Olsen, Kwang Hyun Kim
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round Table 61**  
**DEEP NECK INFECTION**
- Chairs: Maria Soledad Boleas, Kerry Olsen  
 Moderator: Matti Anniko  
 Panelists: Jan Plzak, Drago Prgomet, Manuel D. Tomas Barberan, Paul Pracy, Antti Mäkitie
- 13:00-13:30**  **Keynote Lecture 07**  
**PARAPHARYNGEAL SPACE**
- Chair: Cesare Piazza  
 Lecturer: Kerry Olsen
- 13:30-15:00** **Symposium Olympus**  
**"SLEEP RELATED DISORDERED BREATHING"**
- 15:00-15:30**  **Invited Lecture 89**  
**THE BIOELECTRICAL INTERFACE OF COCHLEAR IMPLANTS-CURRENT AND FUTURE CONCEPTS**
- Chair: Agnes Dupret-Bories  
 Stefan Volkenstein<sup>1,2,3</sup>, Stefan Dazert<sup>1</sup>, Stefan Heller<sup>2,3</sup>. <sup>1</sup>Department of Otolaryngology – Head & Neck Surgery, Ruhr University Bochum, St. Elisabeth-Hospital, 44787 Bochum, Germany. <sup>2</sup>Department of Otolaryngology – Head & Neck Surgery, Stanford University School of Medicine, Stanford, CA 94305; <sup>3</sup>Department of Molecular & Cellular Physiology, Stanford University School of Medicine, Stanford, CA 94305
- 15:30-17:00**  **Free papers session 07**
- Chairs: Alok Thakar, Jean-Pierre Bebear
- 15:30-15:40** **1059 - COCHLEAR IMPLANTS AND BACTERIAL MENINGITIS – A SPEECH RECOGNITION STUDY WITH PAIRED SAMPLES**  
 Anna Carolina O. Fonseca ; Rubens V B Neto ; Robinson K Tsuji ; Maria Valeria G Gomez ; Ricardo F Bento.  
 Otorhinolaryngology Department - Faculty of Medicine - University of Sao Paulo - Brazil
- 15:40-15:50** **1320 - EARLY PAEDIATRIC COCHLEAR IMPLANTATION : THE BORDEAUX EXPERIENCE**  
 Jean-Pierre Bebear - Rene Dauman. University Bordeaux II

- 15:50-16:00 **1321 - SPEECH PERFORMANCE AND SOUND LOCALIZATION IN SIMULTANEOUS AND BILATERALLY IMPLANTED PATIENTS : LONG TERM RESULTS**  
Jean-Pierre Bebear - Isabelle Mosnier - Olivier Sterkers. University Bordeaux II
- 16:00-16:10 **0997 - INTRAOPERATIVE MEASUREMENTS - ARE THEY NECESSARY FOR VIBRANT SOUNDBRIDGE SURGERY?**  
Johannes Schnabl, Astrid Wolf-Magele, Viktor Koci, Georg Sprinzl. Department of Otorhinolaryngology, University Innsbruck, Austria
- 16:10-16:20 **0992 - COCHLEAR IMPLANT SURGERY: INCIDENTS AND SOLUTIONS**  
C. Sierra, I. Isasa, M. Calderon, A. Gutierrez. Hospital Ramon y Cajal, Madrid, Spain
- 16:20-16:30 **0087 - DOES COCHLEAR IMPLANTATION IN THE EAR WITH BETTER VESTIBULAR FUNCTION LEAD TO INCREASED DIZZINESS?**  
Amit Parmar, Claire Saxby, Philip Robinson. Musgrove Park Hospital
- 16:30-16:40 **0448 - SINGLE SIDED DEAFNESS OF SUDDEN ONSET: CAN TINNITUS RELIEF AND HEARING RECOVERY BE OBTAINED AT THE SAME TIME WITH A COCHLEAR IMPLANT?**  
Rene Dauman<sup>1</sup>, David Baguley<sup>2</sup>, Bob Carlyon<sup>3</sup>, Olivier Macherey<sup>3</sup>, Camille Puel<sup>4</sup>: <sup>1</sup>University Bordeaux Segalen and dept. of Otolaryngology at CHU Bordeaux, France
- 16:40-16:50 **1053 - COCHLEAR IMPLANTS IN OSSIFIED COCHLEAS**  
M. Manrique, R. Manrique, I. Sanhueza, J. de Abajo. V. Gallegos. ENT Department. University of Navarra. Pamplona. Spain
- 16:50-17:00 **0922 - REIMPLEMENTATION AND ITS RESULTS**  
Chong Sun Kim, Jae Chul Yoo, Yong-Hwi An, Jae-Jin Song, Young Ho Kim, Ja-Won Koo, Jun Ho Lee, Seung Ha Oh, Sun O Chang. Seoul National University college of medicine, otorhinolaryngology department
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 84  
MANAGEMENT OF FACIAL NERVE PALSY**  
  
Chair: Bartolome Scola-Yurrita  
A. Lowy Benoliel; C. Martin-Oviedo; E. Scola Pliego. . Hospital General Universitario Gregorio Marañon, Madrid, Spain

## ROOM 114










- 08:00-09:00  **Instruction Course 14  
TONGUE BASE SURGERY**
- Chair: Kerstin Hoffmann  
Stan Cotulbea
- 09:00-11:00  **Round Table 64  
FRAME WORK SURGERY OF THE LARYNX**
- Chairs: Yang Weiyan, Guillermo Campos  
Moderator: Gerhard Friedrich  
Panelists: Kerstin Hoffmann, Ricardo Serrano, Vincent Bachy, Frederik G. Dikkers, Marc Remacle
- 11:00-11:30  **Coffee break at the exhibition area**
- 11:30-13:00  **Round Table 48  
LARYNGEAL IMAGING**
- Chairs: Marvin Fried, Luis M. Gil-Carcedo  
Moderator: Giorgio Peretti  
Panelists: Guillermo Campos, Andreas Dietz, Cesare Piazza, Mario Andrea
- 13:00-13:30  **Keynote Lecture 16  
THE ROLE OF SIMULATION IN ORL TRAINING**
- Chair: Jesus Algaba Guimera  
Lecturer: Marvin Fried
- 13:30-15:00  **Lunch at the exhibition area**
- 15:00-15:30  **Keynote Lecture 44  
SPONTANEOUS MUSICAL AUDITORY PERCEPTIONS SYNDROME IN PATIENTS WHO  
DEVELOPE BILATERAL SUDDEN SENSORINEURAL HEARING LOSS: UPDATE**
- Chair: Bachi Hathiram  
Lecturer: Marcos Goycoolea Vial
- 15:30-17:00  **Free papers session 04**
- Chairs: Pedro Sarria Echeagaray, Sergey Kosyamov
- 15:30-15:40 **1352 - AUDIOLOGICAL AND QUALITY OF LIFE RESULTS IN BONE-ANCHORED HEARING AID USERS**  
M. Soledad Boleas-Aguirre, M. Dolores Bulnes, Iñigo Ruiz de Erenchun. Complejo Hospitalario de Navarra. Pamplona. Spain
- 15:40-15:50 **1347 - TO ASSESS IF PLATINUM BASED CHEMOTHERAPY CAUSES DEAD REGIONS IN COCHLEA**  
Mr Sandeep Berry & Mr Simon Browning. University of Swansea
- 15:50-16:00 **1287 - EARLY COCHLEAR IMPLANTATION OF CHILDREN WITH HEARING IMPAIRMENT**  
K. Iwanicka-Pronicka, A. Geremek, J. Rostkowska, L.K. Klonica, M. Pieluc. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Kajetany/ Warsaw, Poland
- 16:00-16:10 **1278 - IMAGING OF THE TONOTOPIC ORGANIZATION OF PRIMARY AUDITORY CORTEX USING FUNCTIONAL MAGNETIC RESONANCE IMAGING**  
H. Skarzynski, P. Naumczyk, T. Wolak 1, P.H. Skarzynski 2, A. Pluta 1, M. Rusiniak 1, R. Milner 1, A. Lorens 1. 1 International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland, 2 Institute of Sensory Organs, Kajetany, Poland

- 16:10-16:20 **1276 - FUNCTIONAL MAGNETIC RESONANCE IMAGING IN PRIMARY AUDITORY CORTEX FUNCTION ASSESSMENT: PARTIAL DEAFNESS TREATMENT**  
Wolak, T., H. Skarzynski, Naumczyk, P., P.H. Skarzynski, A Pluta, M. Rusiniak, R. Milner, A. Lorens. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Kajetany/ Warsaw, Poland
- 16:20-16:30 **1251- VOICE ANALYSIS ON PATIENTS RECEIVED SECOND STAGE RECONSTRUCTION OF LARYNGOSTENOSIS AFTER PARTIAL LARYNGECTOMY FOR LARYNGEAL CANCER**  
ZHAO Shuwei, LI Li. Department of Otorhinlaryngology, Changzheng Hospital, Second Military Medical University
- 16:30-16:40 **1223 - TINNITUS IMPACT EVALUATION IN NORMAL HEARING AND HEARING LOSS PATIENTS - COMPARATIVE STUDY**  
D. Rusu<sup>2</sup>, E. Metaxa<sup>3</sup>, S. Cozma<sup>1,2</sup>, L. Radulescu<sup>1,2</sup>, D. Martu<sup>1,2</sup>. 1 University of Medicine and Pharmacy „Gr.T.Popa” Iași, Rom<sup>n</sup>ia, 2 ENT Clinic, Clinical Rehabilitation Hospital Iași, Rom<sup>n</sup>ia, 3 ENT Clinic, Municipal Hospital Reghin
- 16:40-16:50 **1216 - RELATIONSHIP BETWEEN ART (AUDITORY RESPONSE TELEMTRY) MEASUREMENTS AND SUBJECTIVE AUDITORY PERCEPTION IN PATIENTS WITH PULSAR CI100 AND SONATA TI100 COCHLEAR IMPLANTS**  
Sebastian Cozma 1,2,3, Dan Martu 1,2, Oana Manolache 2, Bogdan Marinescu2, Luminita Radulescu1,2. 1 University of Medicine and Pharmacy “Gr.T.Popa” - Iasi, Romania; 2 Rehabilitation Clinical Hospital, Cochlear Implant Center Iasi; 3 Department of Audiology and Vestibulogy
- 16:50-17:00 **0255- INTRATYMPANIC STEROIDS FOR SUDDEN SENSORINEURAL HEARING LOSS**  
Sergey.J.Kosyakov, Atanesyan A.G., Gunenkov A.V.: Russia Medical Academy for postgraduate education
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 88  
POSTERIOR EPISTAXIS: DEALING WITH THE DIFFICULT CASES**  
  
Chair: Felipe Culaciati Tapia  
Sarría Echeagaray PL, Morera Serna, E., Tomas Barberan M.D. Hospital Universitario son Espases de Palma de Mallorca (Spain)

## ROOM 115



- 08:00-9:00**  **Instruction Course 86**  
**INDICATIONS AND TECHNIQUES FOR STAGED CHOLESTEATOMA SURGERY**
- Chair: George Tavartkiladze  
Stefan Dazert, MD, Amir Minovi, MD. . ENT-Department, Ruhr University Bochum, Germany
- 09:00-11:00**  **Round Table 27**  
**OSSICULAR RECONSTRUCTION IN CHRONIC OTITIS MEDIA SURGERY**
- Chairs: Rafael Urquiza, Alec Fitzgerald O'Connor  
Moderator: Holger Sudhoff  
Panelists: Imre Gerlinger, Dragoslava Djeric, Rfan Devranglu, Christopher Aldren, Ashutosh Pusalkar
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round Table 11**  
**BAHA VS AMEI FOR MANAGING HEARING LOSS**
- Chair: Ashutosh Pusalkar  
Moderator: Wolfgang Baumgartner  
Panelists: Alec Fitzgerald O'Connor, Marco Domenico Caversaccio, Rafael Urquiza de la Rosa, Pedro Claros, Ricardo Bento
- 13:00-13:30**  **Keynote Lecture 45**  
**CLINICAL MANAGEMENT OF THE TINNITUS PATIENT – SPONSORED BY WIDEX**
- Chair: Christopher Aldren  
Lecturer: Robert Sweetow
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 34**  
**OTOSCLEROSIS AND THE ART OF STAPES SURGERY**
- Chair: Hector Ruiz  
Lecturer: Christopher Aldren
- 15:30-17:00**  **Free papers session 05**
- Chairs: Victor Slavutsky, Julio Rama Lopez
- 15:30-15:40** **1117 - STAPEDOTOMY IN OTOSCLEROSIS TREATMENT IN CHILDREN**  
Porowski M., Skarzyński H., Młotkowska-Klimek P., Skarzyński P.H., Pastuszek A. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland
- 15:40-15:50** **1121 - RECONSTRUCTION OF THE INCUDOSTAPEDIAL JOINT:**  
M. Porowski, H. Skarzyński, M. Mrówka, P. Młotkowska-Klimek, P.H. Skarzyński, A. Pastuszek. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland
- 15:50-16:00** **0844 - SURGICAL TECHNIQUES IN PATIENTS WITH CONGENITAL ANOMALIES OF MIDDLE EAR:**  
Andrey Shilenkov. Yaroslavl Regional Clinical Hospital, Yaroslavl, Russia
- 16:00-16:10** **0056 - INTRACRANIAL OTOGENOUS COMPLICATIONS ABOUT DATA OF OUR CLINIC**  
Andrei Antohi, Ion Antohi, Sergiu Vetrician, Andrei Bajureanu, Eduard Cernolev. Chair of otorhinolaryngology, University of medicine and pharmacy „N.Testemitanu”, Chishinau, Republic of Moldova.

- 16:10-16:20 **0278 - THE ENDOMEATAL APPROACH IN CHOLESTEATOMA SURGERY:SEMI-OPEN TECHNIQUE**  
Victor Slavutsky: Hospital San Camilo-Barcelona
- 16:20-16:30 **0277 - THE ENDOMEATAL APPROACH FOR COCHLEAR IMPLANT SURGERY**  
Viictor Slavutsky1, Enrique Perello2, Ana Garcia Arumi2,Luis Nicenboim3: 1Hospital San Camilo Barcelona, Hospital Vall d'Hebron Barcelona, Instituto del oido Dr.Nicenboim-Rosario-Argentina
- 16:30-16:40 **1162 - BAHA IN REHABILITATION OF THE PATIENTS WITH BILATERAL MICROTIA:**  
N.Mileshina, E.Kurbatova, V. Bakhshinyan, G.Tavartkiladze. National Research Center for Audiology and Hearing Rehabilitation, Moscow, Russia
- 16:40-16:50 **0703 - CORRELATION ANALYSIS OF STRESS FACTORS, VALIDATED QUESTIONNAIRES AND PSYCHOLOGICAL MEASUREMENTS IN CHILDREN WITH TINNITUS**  
Young Ho Kim1, Han Jin Jung1, Kyung Tae Park1, Jae Chul Ahn1, Sung Il Kang1, Chong Sun Kim2: Department of Otolaryngology, Seoul Metropolitan Government Seoul National University Boramae Medical Center1, and Seoul National Bundang Hospital2
- 16:50-17:00 **1317 - COMBINED TECHNIQUE TO AVOID COCHLEAR IMPLANT COMPLICATIONS**  
Dr. Ruiz, Hector; Dr. Perez Grassano, Cristian; Dr. Filas, Esteban; Dr. Ruiz, Bertran. Centro Dr. Hector Ruiz-Rosario, Argentina
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 58  
CHOLESTEATOMA COMPLICATION IN CHILDREN**  
  
Chair: Ralph Mösger  
Marcel Cosgarea. University of Medicine and Pharmacy Iuliu Hatieganu Cluj- Napoca, Romania

## ROOM 116



- 08:00-09:00**  **Instruction Course 32**  
**MANAGEMENT OF ZYGOMATIC, ORBITAL AND FRONTAL SINUS SURGERY**
- Chair: Ernesto Pasquini  
Ralph Litschel, A. Leunig, M. Havel, CS. Betz, R. Sroka. Munich
- 09:00-11:00**  **Round Table 72**  
**IMMUNOTHERAPY (ALLERGIC VACCINES)**
- Chairs: Cemal Cingi, Daniele Marchioni  
Moderator: Ralph Mösger  
Panelists: Matteo Trimarchi, Joan Bartra, Martin Wagenmann, Ludger Klimek, Luisa Bellussi
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round Table 104**  
**TRENDS IN REJUVENATING TECHNIQUES FOR THE ENT-SURGEON**
- Chairs: Julio Lopez Moya, Georgios Giurgos  
Moderator: Holger Gassner  
Panelists: Alwyn D'Souza, Abel-Jan Tasman, Jeffrey Spiegel, Cemal Cingi
- 13:00-13:30**  **Keynote Lecture 74**  
**ENDOSCOPIC TREATMENT OF MAXILLARY INVERTED PAPILLOMA**
- Chair: Eduardo Breda  
Georgios Giurgos, Elina Matti, Francesco Chu, Alessandro Pusateri, Pietro Canzi, Fabio Pagella.  
Otorhinolaryngology Clinic, Foundation IRCCS Policlinico S. Matteo and University of Pavia, Pavia, Italy
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 26**  
**NASOPHARYNGEAL CANCER**
- Chair: Rene Daumann  
Lecturer: Eduardo Breda
- 15:30-17:00**  **Free papers session 06**
- Chairs: Xavier Leon, Berit Schneider-Stickler
- 15:30-15:40** **0404 - ONCOLOGICAL RESULTS AFTER SURGICAL TREATMENT OF SQUAMOUS CELL CANCER OF THE OROPHARYNX**  
Juan P. Diaz-Molina MD, 1 Rafael Sanchez MD, 1 Juan P. Rodrigo MD, 1 Cesar Alvarez-Marcos MD, 1 Jose L. Llorente MD, 1 Carla Moreno MD, 1 Jorge Nuñez MD, 1 Patricia Martinez MD, 1 Carlos Suarez MD. 1: 1Department of Otorhinolaryngology, Hospital Universitario Central de Asturias and Instituto Universitario de Oncología del Principado de Asturias, Oviedo, Spain
- 15:40-15:50** **1274 - PREDICTIVE FACTORS OF DISTANT METASTASES AND SECOND PRIMARY TUMORS IN SQUAMOUS CELL CARCINOMAS OF THE ORAL CAVITY**  
Han-Ju Chen, Yen-Liang Chang. Department of Otolaryngology, Head & Neck Surgery, Cathay General Hospital, Taipei, Taiwan
- 15:50-16:00** **0300 - 83 CASES OF LARYNGEAL CARCINOMAS TREATED WITH MICROELECTRODES SURGERY**  
Basterra J, Zapater E, Reboll R.: ENT Department, Valencia University General Hospital and Valencia Medical School. Valencia, Spain

- 16:00-16:10 **0658 - NEUROTICISM PREDICTS PRE- AND POST-TREATMENT HEALTH RELATED QUALITY OF LIFE SUM SCORES**  
ARILD ANDRÉ OSTHUS<sup>1</sup>, ANNE K.H. AARSTAD<sup>2,3</sup> & HANS J. AARSTAD<sup>1,2</sup>: <sup>1</sup>Department of Surgical Sciences, Faculty of Medicine, University of Bergen, N-5021 Bergen, Norway <sup>2</sup>Department of Otolaryngology/Head and Neck Surgery, Haukeland University Hospital, 5021 Bergen, Norway. <sup>3</sup>Faculty of Health and Social Sciences, Bergen
- 16:10-16:20 **0508 - HIGH EXPRESSION LEVELS OF NUCLEAR FACTOR KAPPA B AS A PROGNOSTIC FACTOR IN HEAD AND NECK CARCINOMA PATIENTS TREATED WITH RADIOTHERAPY:**  
Xavier Leon, Ana Quintana, David Viros, Montserrat Lopez, Mercedes Camacho, Miquel Quer, LuisVila.: Hospital de Sant Pau. Barcelona (Spain)
- 16:20-16:30 **1058 - GERIATRIC ONCOLOGY: HEALTH RELATED QUALITY OF LIFE ASSESSMENT AS AN END-POINT IN HEAD AND NECK PATIENTS**  
Marçal, N., MD; Sequeira, T., PhD; Silveira, A., MSc; Gonçalves, J., MSc; Monteiro, E., MD, PhD. Oporto Institute of Oncology
- 16:30-16:40 **1326 - ELECTROCHEMOTHERAPY FOR THE TREATMENT OF HEAD AND NECK CANCER: RESULTS OF A MULTI-INSTITUTIONAL EXPERIENCE AND PRESENTATION OF A NEW EUROPEAN WORKING GROUP PHASE III STUDY PROTOCOL**  
Giulia Bertino<sup>1</sup>, Remco de Bree<sup>2</sup>, Niccolò Mevio<sup>1</sup>, Bernard M. Tjink<sup>2</sup>, Daniele Scelsi<sup>1</sup>, Guus A.M.S. van Dongen<sup>2</sup>, Antonio Occhini<sup>1</sup>, Federica Mura<sup>1</sup>, Marta Tagliabue<sup>1</sup>, C. René Leemans<sup>2</sup>, Marco Benazzo<sup>1</sup>. <sup>1</sup> Department of Otolaryngology, Head and Neck Surgery, University of Pavia, Policlinico S. Matteo Foundation, Pavia, Italy. <sup>2</sup> Department of Otolaryngology, Head and Neck Surgery, VU University Medical Center, Amsterdam, The Netherlands
- 16:40-16:50 **0780 - MANAGEMENT OF SURGICAL WOUND IN NECK SURGERY**  
Rodriguez Valiente A, Roldan Fidalgo A, Garcia Berrocal JR, Gorriz C, Martin Gonzalez C, Bermejo M\*, Segovia T\*. Servicio de Otorrinolaringología. \*Unidad de Ulceras Crónicas. Hospital Universitario de Puerta de Hierro Majadahonda
- 16:50-17:00 **0959 - COMPLICATIONS OF CO2 LASER SURGERY IN TREATMENT OF LARYNGEAL CARCINOMA**  
Huang zhigang, Han demin, Fang jugao, Chen xuejun, ZHOU weiguo, YU zhenkun. Department of Otorhinolaryngology Head and Neck Surgery, Affiliated Beijing Tongren Hospital, Capital University of Medical Sciences
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 39**  
**CRICO-TRACHEAL RESECTION AND ANASTOMOSIS FOR TUMOURS OF THE CRICO-TRACHEAL JUNCTION**  
  
Chair: César Antonio Alvarez Marcos  
Giorgio Peretti, Cesare Piazza: Department of Otorhinolaryngology - Head and Neck Surgery, University of Brescia, Italy

## ROOM 118+119



- 08:00-09:00  **Instruction Course 06**  
**LARYNGEAL BIOMECHANICS**
- Chair: Patrice Tran Ba Huy  
Antoine Giovanni
- 09:00-11:00  **Round Table 53**  
**GLOTIC AND SUBGLOTIC STENOSIS IN CHILDREN**
- Chairs: Janos Jozsef Huszka, Wojciech Golusinski  
Moderator: Helena Rowley  
Panelists: Philippe Monnier, Richard Nicollas, Javier Cervera Escario, Jorge Spratley, Haytham Kubba
- 11:00-11:30  **Coffee break at the exhibition area**
- 11:30-13:00  **Round Table 42**  
**CONTROVERSIES IN THE MANAGEMENT OF PAROTID GLAND TUMOURS**
- Chairs: Marco Piemonte, Elisa Gil-Carcedo  
Moderator: Orlando Guntinas-Lichius  
Panelists: Peter Zbären, Janos Jozsef Huszka, Wojciech Golusinski, Miquel Quer i Agusti, Francis Marchal
- 13:00-13:30  **Keynote Lecture 04**  
**ENDOSCOPIC SURGERY OF BENIGN AND MALIGNANT TUMORS OF THE ANTERIOR SKULL BASE**
- Chair: Matti Anniko  
Lecturer: Paolo Castelnuovo
- 13:30-15:00 **Symposium Deka**  
**"NEW HIGH PERFORMANCES APPLICATIONS OF A NOVEL CO<sub>2</sub> LASER SOURCE FOR ENT"**
- Guillermo Campos, Stefano Dallari
- 15:00-15:30  **Keynote Lecture 19**  
**DAY CASE SURGERY - ANY LIMITATIONS?**
- Chair: Sertac Yetiser  
Lecturer: Johan Wennerberg
- 15:45-18:30 **European Academy of ORL-HNS**  
**GENERAL ASSEMBLY**

## ROOM 120+121



- 08:00-09:00**  **Instruction Course 75**  
**CANAL WALL-DOWN MASTOIDECTOMY WITH ANTERIOR-INFERIOR BASED POST-AURICULAR PERIOSTAL FLAP RECONSTRUCTION**
- Chair: Angel Ramos Macias  
Sertac Yetiser. Anadolu Medical Center, Dept of ORL, Kocael-Turkey
- 11:00-11:30**  **Round Table 111**  
**PLEOMORPHIC ADENOMA: CONTROVERSIES FOR TREATMENT OF PRIMARY AND RECURRENCE**
- Chair: Manuel Maños Pujol  
Moderator: Francis Marchal  
Panelists: Miquel Quer, Heinrich Iro, Pavel Dulguerov, Peter Zbären
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round Table 31**  
**OTOSCOPIC AND COMPUTER ASSISTED/ROBOTIC EAR SURGERY**
- Chair: Miklos Csanady, Joaquin Poch Broto  
Moderator: Thomas Klenzner  
Panelists: Jörg Raczkowski, Omid Majdani, Lela Migirov, Roland Laszig, Raquel Manrique Huarte
- 13:00-13:30**  **Keynote Lecture 98**  
**THE OTORHINOLARYNGOLOGIC MANIFESTATIONS OF THE TOURETTE SYNDROME**
- Chair: Irfan Devranglu  
Lecturer: Frederik Kozak
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 11**  
**MANAGEMENT OF THE NECK IN MAYOR SALIVARY GLAND CARCINOMA**
- Chair: Kemal Deger  
Lecturer: Peter Zbären
- 15:30-17:00**  **Free papers session 08**
- Chairs: Rafael Gomez-Ullate, Neela Mouli Doddi
- 15:30-15:40** **0042 - VENTILATION AND VOICE: UNILATERAL LARYNGEAL PACING VERSUS UNILATERAL CORDOTOMY FOR THE TREATMENT OF BILATERAL VOCAL FOLD PARALYSIS**  
Sanjay M. Athavale, Jennifer Dang, Yike Li, David Zealear. Vanderbilt University School of Medicine, Department of Otolaryngology – Head and Neck Surgery
- 15:40-15:50** **0513 - TRANSORAL CO2 LASER-RESECTION OF EARLY GLOTTIC AND SUPRAGLOTTIC LARYNGEAL CANCER**  
Miklós Csanady, Jeno Czigner, József Jóri: Department of Oto-Rhino-Laryngology, Head and Neck Surgery, University of Szeged, Hungary
- 15:50-16:00** **0716 - NODAL RATIO AS A PREDICTOR OF SURVIVAL IN SQUAMOUS CELL CARCINOMA OF THE HEAD AND NECK**  
Lopez M, Leon X, Garcia J, Quer M, Martel M.: Hospital de la Santa Creu i Sant Pau. Barcelona

- 16:00-16:10 **0885 - RFS(REFLUX FINDING SCORE) IN PATIENTS WITH EXTRAESOPHAGEAL MANIFESTATIONS OF GER VERSUS NORMAL VOLUNTEERS**  
Jetmira Fejza Bulaj: As.Prof Ilir Bibolli. Tirana University Hospital Center  
Mother Teresa, Tirana, Albania
- 16:10-16:20 **1141 - MANAGEMENT OF INTRALARYNGEAL STENOSIS AND INTRALARYNGEAL ASPIRATION BY THE LARYNXANE ST® ENDOPROTHESIS**  
P. Schultz, A. Dupres-Borie, F. Guillere, F. Pidello, C. Debry. Laryngology and Head and Neck department  
University Hospital Strasbourg, France
- 16:20-16:30 **0949 - COMPARISON AND EVALUATION OF GENE EXPRESSION PROFILE BETWEEN BENIGN LESIONS AND MALIGNANT LESIONS OF THE VOCAL FOLDS**  
Suzy Duflo, Isabelle Nanni, Frédéric Fina, Susan Thibeault, Michel Zanaret, Antoine Giovanni, Pierre-Marie Martin. Marseille
- 16:30-16:40 **1344 - STANDARD MRI FOLLOW-UP PROTOCOL IMPROVES ORGAN PRESERVATION AFTER TRANSORAL LASER SURGERY FOR T2-T3 GLOTTIC CANCER**  
Giorgio Peretti, Cesare Piazza, Francesca Del Bon, Stefano Mangili, Diego Barbieri, Piero Nicolai. Department of Otorhinolaryngology – Head and Neck Surgery, University of Brescia, Italy
- 16:40-16:50 **1241 - COMPARISON OF ENDOSCOPIC CO2 LASER TREATMENT AND TRANSCERVICAL SUPRAGLOTTIC LARYNGECTOMY FOR T1 EPIGLOTTIC CARCINOMA**  
Liu Ming, Tian Lin-Li, Sun Ya-Nan. Second Affiliated Hospital of Harbin Medical University
- 16:50-17:00 **1366 - IMMUNOHISTOCHEMICAL LOCALIZATION OF EPIDERMAL GROWTH FACTOR RECEPTORS (EGFR) AND STRUCTURAL CHANGES IN THE TRUE VOCAL FOLDS OF FEMALE ALBINO RATS ADMINISTRATED ANABOLIC ANDROGENIC STEROIDS AND THE EFFECT OF ANTIANDROGEN THERAPY**  
Hazem E.Amer, Samar A. Asker and Shireen A. Mazroa. ORL, Histology and Cell biology Departments, Faculty of Medicine, Mansoura University
- 17:00-17:30  **Coffee break at the exhibition area**

## ROOM 122+123



08:00-9:00



### Instruction Course 24 MEASUREMENT OF NASAL PATENCY (PNIF, AR, RNM)

Chair: Martin Wagenmann  
Pedro A. Benitez Silva. Ralph Mösger

09:00-11:00



### Round Table 95 ENDOSCOPIC PITUITARY SURGERY

Chairs: Jose Luis Llorente, Marina Nersesyan  
Moderator: Amin Kassam  
Panelists: Jose Miguel Villacampa Auba, Marvin Fried, Paolo Castelnuovo, Ernesto Pasquini, Daniel Prevedello

11:00-11:30



### Coffee break at the exhibition area

11:30-13:00



### Round Table 96 INVERTED PAPILLOMAS

Chairs: Reidar Grénman, Jose Miguel Villacampa Auba  
Moderator: Philippe Herman  
Panelists: Jose Luis Llorente Pendas, Paolo Castelnuovo, Werner Hosemann, Marina Nersesyan, Elie Serrano

13:00-13:30



### Keynote Lecture 113 CURRENT CONTROVERSIES IN THE TREATMENT OF FRONTAL SINUS FRACTURES

Chair: Sertac Yetiser  
Lecturer: Ralph Litschel, Abel-Jan Tasman

13:30-15:00



### Lunch at the exhibition area

15:00-15:30



### Keynote Lecture 72 CONSENSUS ON DIAGNOSIS AND TREATMENT OF SUDDEN HEARING LOSS

Chair: Bernard Fraysse  
Guillermo Plaza (1), Monica Hernando (1), Enrique Durio (2), Jose Ramon Garcia-Berrocal (3). . (1) Hospital Universitario de Fuenlabrada; (2) Hospital Universitario de Getafe; (3) Hospital Universitario Puerta de Hierro-Majadahonda. Madrid. Spain

15:30-17:00



### Free papers session 09

Chairs: Dmytro Zabolotnyi, Emerson Leao Chachi Parra

15:30-15:40

### 1103 - OBJECTIVIZATION OF AESTHETIC AND FUNCTIONAL RESULTS OF SURGICAL TREATMENT OF AURICLE CONGENITAL MALFORMATIONS' ( MICROTIA ) ACCORDING TO SKARZYNSKI SCALE

Lazecka, K. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland

15:40-15:50

### 1392 - PREVALENCE OF TINNITUS AND ITS IMPACTS ON DAILY LIFE

Mohammad Farhad, iMaryam Jalessi. ENT-HNS Research Center and Department, Hazrat Rasoul Hospital, Tehran University of Medical Sciences

- 15:50-16:00**      **1124 - SURGICAL MANAGEMENT IN CONGENITAL DEFECTS OF THE MIDDLE AND OUTER EAR (MICROTIA WITH AURAL ATRESIA) – NEW PERSPECTIVES**  
H. Skarżyński<sup>1</sup>, K. Łążecka<sup>1</sup>, M. Mrówka<sup>1</sup>, M. Porowski<sup>1</sup>, P. H. Skarżyński<sup>1,2</sup>, R. Barylyak<sup>1</sup>. 1 International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland, / 2 Institute of Sensory Organs, Kajetany, Poland
- 16:00-16:10**      **0574 - HAS THE IMPLEMENTATION OF NATIONAL GUIDELINES IN GROMMET INSERTION HAD ANY EFFECT ON DAY-CASE UTILISATION AND RATE? A LINEAR REGRESSION STUDY USING NATIONAL HEALTH DATABASES OF ENGLAND AND WALES**  
Ali Al-Hussaini, David Owens, Alun Tomkinson: Department of Otorhinolaryngology, Head and Neck Surgery, University Hospital of Wales, Cardiff, United Kingdom
- 16:10-16:20**      **0200 - FIRST RESULTS OF FUNCTIONAL MULTISPIRAL COMPUTER TOMOGRAPHY (FMSCT)**  
Bodrova Irina, Rusetskiy Jury, Latysheva Elen, Ternovoy Sergey, Lopatin Andrey. Moscow Sechenov medical university
- 16:20-16:30**      **0303 - FISCH'S REVERSAL STEPS STAPEDOTOMY (FRS). OUR EXPERIENCE.**  
Dr. Jordi Carne Subiranas: Hospital del Consorci Sanitari del Garraf -Hospital Sant Camil-(Barcelona-Spain)
- 16:30-16:40**      **0996 - FACIAL NERVE TUMORS: REPORT ON OUR EXPERIENCE AND DECISION MAKING PATTERNS.**  
A.Lowy Benoliel, B. Scola Yurrita, C. Martin Oviedo, C. Fernandez Jañez, M.A. Aristegui Ruiz. ENT department, Hospital General Universitario "Gregorio Marañón", Madrid, Spain
- 16:40-16:50**      **1152 - HEARING RESULTS WITH CARTILAGE SHOE TITANIUM TORP PROSTHESIS IN OPEN CAVITIES**  
Haci Kaplankiran, Levent Olgun, Mehmet Ziya Özuer, Süleyman Korkmaz. Izmir Bozyaka Teaching and Research Hospital ENT Clinic, Izmir, Turkey
- 16:50-17:00**      **1349 - CHOLESTEATOMA AND AUTOGRAFT OSSICULOPLASTY**  
Skoloudik Lukas, Vokurka Jan, Simakova Eva. Department of Otorhinolaryngology, Charles University Hospital in Hradec Kralove, Czech Republic
- 17:00-17:30**       **Coffee break at the exhibition area**
- 17:30-18:30**       **Instruction Course 76  
TYMPANOPLASTY BY ATTIC EXPOSURE WITH ANTRAL EXCLUSION ("ON DEMAND" TYMPANOPLASTY)**  
  
Chair: Ralph Litschel  
Rafael Gomez-Ullate, Manuel Manrique, Juan Gomez-Ullate. Pabellon 8 Hospital San Carlos Madrid, Clinica Universitaria Pamplona, Hospital de Mostoles

## ROOM 124



08:00-09:00



### Instruction Course 51

#### OTOLOGY IN DEVELOPING COUNTRIES: FROM EUROPE TO THE WORLD

Chair: Silviu Albu

Richard L. Wagner M.D. (1); Josep Prades M.D., Ph.D. (2-4); Marta Sandoval M.D., Ph.D. (3-4): (1) Global ENT Outreach, Washington, USA. (2) Hospital Germans Trias i Pujol, Barcelona, Spain. (3) Hospital Sant Joan Despi Moisès Broggi, Barcelona, Spain. (4) GEO-Europe

09:00-11:00



### Round Table 33

#### SUDDEN SENSORINEURAL HEARING LOSS

Chairs: Ian Bottrill, Xabier Altuna

Moderator: Patrice Tran Ba Huy

Panelists: Jose Ramon Garcia Berrocal, Gaetano Paludetti, Marcos Goycoolea Vial, Pablo Enrique Gil Loызaga, Ferran Ballesteros Alonso

11:00-11:30



### Coffee break at the exhibition area

11:30-13:00



### Round Table 20

#### MANAGEMENT STRATEGY FOR CANAL STENOSIS

Chair: Kemal Deger

Moderator: Matthew Man Wah Yung

Panelists: Ian Bottrill, Syriaco Kotzias, Stefan Dazert, Frederik Kozak, Faruk Unal

13:00-13:30



### Keynote Lecture 46

#### INNER EAR STEM CELLS: PRESENCE IN YOUNG AND ADULT ANIMALS AND CELL CULTURE

Chair: Stefan Volkenstein

Lecturer: Pablo Enrique Gil Loызaga

13:30-15:00



### Lunch at the exhibition area

15:00-15:30



### Keynote Lecture 70

#### BENEFIT IN PRESERVATION OF HEARING USING T.O.R.P. AFTER RADICAL TREPANATION OF TEMPORAL BONE

Chair: Tomas Labatut Pesce

Dejan S. Rancic, Marina Jolic. ENT Clinic, Clinical Center Nis, Serbia. Clinic for Neurology, Clinical Center Nis, Serbia

15:30-17:00



### Free papers session 10

Chairs: Mahmoud Tarabishi, Guillermo Sanjuan de Moreta

15:30-15:40

#### 0296 - SPONTANEOUS MIDDLE FOSSA ENCEPHALOCELE AND CEREBROSPINAL FLUID LEAKAGE: DIAGNOSIS AND MANAGEMENT

Xabier Altuna MD, PhD, Juan Jose Navarro MD, PhD, Uxue Bolinaga MD, Ekhiñe Larruskain MD, Jesus Algaba MD, PhD: Hospital Donostia-San Sebastian

15:40-15:50

#### 0312 - QUALITY OF LIFE AFTER VESTIBULAR NEURECTOMY AS RESCUE THERAPY OF FAILED INTRATYMPANIC GENTAMICIN IN DISABLING MÉNIÈRE'S DISEASE

Tomas Labatut Pesce, Antonio Alonso Seco, Ruben Polo Lopez: Hospital Universitario Ramon y Cajal, Madrid

- 15:50-16:00 **1118 - THE ATRAUMATIC ROUND WINDOW DEEP INSERTION OF COCHLEAR IMPLANTS ELECTRODE IN PARTIAL DEAFNESS TREATMENT (PDT).**  
Skarzynski P.H. Skarżyński H.1, Lorens A.1, Piotrowska A.1, Zgoda M.1, 12, Pastuszek A.1, Olszewski L.1. 1. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland, 2. Institute of Sensory Organs, Kajetany, Poland
- 16:00-16:10 **0731 - SPONTANEOUS TEGMEN DEFECT AND SEMICIRCULAR CANAL DEHISCENCE: SAME ETIOPATHOGENIC ENTITY?**  
B Fraysse, T Elhadi, M Marx, O Deguine, S Boetto: Department of Otolaryngology and Skull Base Surgery, Purpan University Hospital, Toulouse, France
- 16:10-16:20 **1214 - MENINGOENCEPHALIC HERNIATION (MEH) INSIDE THE MIDDLE EAR**  
Poletti Serafini D, Aristegui Ruiz M, Alonso Martinez C, Cardoso Lopez I, Alvarez Palacios I, Martin Oviedo C, Lowy Benoliel A, Scola Yurrita B. Hospital General Universitario Gregorio Marañón. Madrid
- 16:20-16:30 **1300 - COCHLEAR IMPLANTATION IN UNCOMMON NEUROSURGICAL CASES**  
Dr. Miguel Aristegui MD, Dra. Gracia Aranguez, Dr. Alex Lowy, Dr. Carlos Martin, Dr. Manuel Gutierrez, Dr. Daniel Poletti, Dr. Bartolome Scola. Hospital General Universitario Gregorio Marañón-Madrid-Spain
- 16:30-16:40 **1301 - THE ANATOMICAL RELATIONSHIP BETWEEN THE EUSTACHIAN TUBE AND PETROUS CAROTID ARTERY**  
Kayhan Ozturk, Carl H. Snyderman, Isamu Sando. 1-Department of Otolaryngology– Head and Neck Surgery, Selcuklu Faculty of Medicine, Selcuk University, Konya, Turkey
- 16:40-16:50 **1397 - HIGH PRECISION SURGERY OF THE LATERAL SKULL BASE BASED ON INTRAOPERATIVE DIGITAL VOLUME TOMOGRAPHY AND NAVIGATION**  
Wolfgang Maier, Tanja Daniela Grauvogel, Frederike Hassepaß, Susan Arndt, Roland Laszig, Antje Aschendorff. Department of Oto-Rhino-Laryngology, University of Freiburg Clinics and Medical School
- 16:50-17:00 **1398 - ENDOSCOPIC PROCEDURES IN SUBTEMPORAL AND TRANSLABYRINTHINE VESTIBULAR SCHWANNOMA SURGERY**  
Wolfgang Maier, Antje Aschendorff, Gerd Jürgen Ridder, Roland Laszig. Department of Oto-Rhino-Laryngology, University of Freiburg Clinics and Medical School
- 17:00-17:30  **Coffee break at the exhibition area**

## ROOM 125



- 08:00-09:00**  **Instruction Course 34**  
**Trends and controversies in facial plastic surgery**
- Chair: Eduardo Breda  
Dr. Bachi T.Hathiram, Professor and Head & Dr.Vicky S.Khattar, Assistant Professor. Department of ENT and Head & Neck Surgery, T.N.Medical College and B.Y.L. Nair Charitable Hospital, Mumbai, India
- 09:00-11:00**  **Round Table 93**  
**MANAGEMENT OF FUNGAL DISEASES IN THE PARANASAL SINUSES**
- Chairs: Claudio Fragola, Richard L. Wagner  
Moderator: Elie Serrano  
Panelists: Silviu Albu, Syriaco Kotzias, Bachi Hathiram, Guillermo Plaza Mayor, Andrey Lopatin
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round Table 28**  
**OTITIS MEDIA WITH EFFUSION IN THE HIGH RISK PATIENT**
- Chair: Manuel Maños  
Moderator: Alec Blayney  
Panelists: Haytham Kubba, Amir Minovi, Carlos Cenjor, Marcos Goycoolea
- 13:00-13:30**  **Keynote Lecture 18**  
**LARYNGEAL TRAUMA-30 YEARS**
- Chair: Marcos Goycoolea  
Lecturer: Steven Schaefer
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 28**  
**STEM CELLS SUPPORT CANCER INITIATION AND PROGRESSION IN HNSCC**
- Chair: Juan Pablo Rodrigo Tapia  
Lecturer: Barbara Wollenberg
- 15:30-17:00**  **Free papers session 11**
- Chairs: Fernando Lopez Alvarez, Dale Brown
- 15:30-15:40** **1308 - THE USE OF ROBOTICS IN OTOLARYNGOLOGY-HEAD AND NECK SURGERY: A SYSTEMATIC REVIEW**  
Zeshaan Maan, Talal Al-Jabri, Nick Gibbins, Alwyn DSouza. University Hospital Lewisham
- 15:40-15:50** **0394 - IMPROVEMENT OF SURVIVAL IN NASOPHARYNGEAL CARCINOMA WITH THE ADDITION OF HYPERFRACTIONATED RADIOTHERAPY**  
M Manos-Pujol, J Nogues, J Tornero, A farre, J Skufca, A Lozano, R Mesia: Department of Otorhinolaryngology, Hospital Universitari de Bellvitge, University of Barcelona, IDIBELL. Barcelona, Spain
- 15:50-16:00** **0555 - EGFR AND HER2 EXPRESSION AND GENE COPY NUMBER IN SINONASAL SQUAMOUS CELL CARCINOMAS**  
Fernando Lopez ; Jose Luis Llorente; Cesar Alvarez Marcos; Mario A. Hermesen; Maria Costales; Carlos Suarez: Department of Otolaryngology. Hospital Universitario Central de Asturias
- 16:00-16:10** **0381 - THE USE OF MITOMYCIN C IN HEAD & NECK/AIRWAY SUREGERY: DOES IT REALLY WORK?**  
Dr. Dale H. Brown: University Health Network, Toronto, ON, Canada

- 16:10-16:20 **0188 - BIOMARKER DISCOVERY AND IDENTIFICATION IN LASER MICRODISSECTED HEAD AND NECK SQUAMOUS CELL CARCINOMA WITH PROTEINCHIP TECHNOLOGY, TWO-DIMENSIONAL GEL ELECTROPHORESIS, TANDEM MASS SPECTROMETRY AND IMMUNOHISTOCHEMISTRY**  
Sven Koscielny ,Ferdinand von Eggeling, Günther Ernst, Bettina Schimmel, Annett Bleul, Andreas Wiesner, Ralf Bogumil, Karl-Jürgen Halbhüner, Ursula Möller, Dirk Osterloh, Christian Melle. University Jena ENT
- 16:20-16:30 **0478 - SELECTIVE NECK DISSECTION FOR CLINICALLY NODE-POSITIVE ORAL CAVITY SQUAMOUS CELL CARCINOMA**  
Yoo Seob Shin, M.D., Se-Heon Kim, M.D., Ph.D., Yoon Woo Koh, M.D., Ph.D., Hyun Jun Hong, M.D., So Yoon Lee, M.D., Eun Chang Choi, M.D., Ph.D.: Department of Otorhinolaryngology, Yonsei University College of Medicine, Seoul, Republic of Korea
- 16:30-16:40 **0536 - THE PECTORALIS MAJOR FLAP IN HEAD AND NECK RECONSTRUCTION. EXPERIENCE IN 103 CONSECUTIVE CASES AT THE UNIVERSITY MEDICAL CENTER MARIBOR**  
David Debevc, Primož Levart, Bogdan Cizmarevic, Boštjan Lanišnik: Department of Otorhinolaryngology and Maxillofacial surgery, University Medical Center Maribor, Slovenija
- 16:40-16:45 **0380 - PROGNOSTIC VALUE OF MATRIX METALLOPROTEASES AND TIMP-1 EXPRESSION IN HEAD AND NECK CANCERS.**  
Viros D., Zarranonandia I., Leon X., Camacho M., Sandoval M., Quer M., Vila L.: Hospital de la Santa Creu i Sant Pau. Hospital Sant Joan Despi-Moisès Broggi
- 16:45-16:50 **0907 - OROPHARYNGEAL CANCER: A REVIEW OF 00 YEARS' EXPERIENCE**  
Leo Pang, Richard Gallagher, Ron Bova. Dept. of ORL-HNS. St. Vincent's Hospital. Sydney, Australia
- 16:50-16:55 **0909 - COMBINED APPROACH RESECTION OF PALATAL TUMOURS (TRANSORAL AND ENDOSCOPIC)**  
Leo Pang, Richard Gallagher. Dept. of ORL-HNS. St. Vincent's Hospital. Sydney, Australia
- 16:55-17:00 **0940 - OVERSTAYING A WELCOME: A WELSH MULTICENTRE STUDY EXAMINING THE IMPACT OF OPERATIVE TECHNIQUE AND PATIENT DEMOGRAPHICS ON BED OCCUPANCY RATES IN TONSILLECTOMY.**  
R McLoed, D Owens, W Harrison, M Moore, M Temple, V McClure, A Tomkinson. Department of Otolaryngology, Head and Neck Surgery, University Hospital Wales, Cardiff, CF14 4XW
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 59  
ULTRASOUND CAVITATION FOR VOLUME TISSUE REDUCTION: INTRODUCTION TO THE TECHNIQUE AND PRACTICAL COURSE**  
  
Chair: Klaus Vogt  
Claudio Fragola, Gonzalo de los Santos, Raul del Castillo. Autores: Hospital Universitario Ramon y Cajal

## ROOM 127



08:00-09:00



### Instruction Course 79

#### 4 - PHASE-RHINOMANOMETRY: BASICS, STANDARD AND CLINICAL PRACTICE OF THE ENHANCED ANALYSIS OF THE NASAL AIRSTREAM

Chair: Alfredo Herrera

Prof. Klaus Vogt, M.D., D.D.S., Ph.D. University of Latvia, Klinika Headline, Riga, Latvia

09:00-11:00



### Round Table 88

#### JUVENILE ANGIOFIBROMAS

Chairs: Herbert Riechelmann, Alfredo Jurado Ramos

Moderator: Metin Onerci

Panelists: Reda Kamel, Rogelio Chavolla, Alfredo Herrera, Nesil Keles, Roger Jankowski, Mahmoud Tarabishi

11:00-11:30



### Coffee break at the exhibition area

11:30-13:00



### Round Table 74

#### NASAL HYPERREACTIVITY

Chairs: Ernesto Pasquini, Alfredo Jurado Ramos

Moderator: Peter W. Hellings

Panelists: Santiago Nogue, Livije Kalogjera, Herbert Riechelmann, Ralph Mösges

13:00-13:30



### Keynote Lecture 110

#### ENDOSCOPIC SKULL BASE SURGERY IN THE PEDIATRIC POPULATION: SPECIAL CONSIDERATIONS AND OWN EXPERIENCE

Chair: Dejan Rancic

Lecturer: Michael Mokry, V. Gellner, G. Clarici, E. Holl, S. Kurschell, H. Braunn, H. Stammbecher

13:30-15:00



### Lunch at the exhibition area

15:00-15:30



### Keynote Lecture 27

#### LARYNGOSCOPY, AN OLD TECHNIQUE WITH NEW TRENDS TO IMPROVE THE ODDS FOR ACCURATE DIAGNOSIS

Chair: Miquel Quer

Lecturer: Guillermo Campos

15:30-17:00



### Free papers session 12

Chair: Marco Piemonte, Johanna Frugmann

15:30-15:40

#### 0706 - SDH MUTATIONS IN PARANGLIOMA OF THE NECK-IMPORTANCE OF GENETIC ANALYSIS

Fruhmann J, Pirsch J, Haas O, Geigl J, Cohnert TU: Graz, Austria

15:40-15:50

#### 1003 - TARGETING GLYCOCALIX: ESSENTIAL ROLE IN BACTERIAL RESISTANCE

Ibañez A, Trinidad A, De Diego B, Gonzalez FM, Martin C, Rodriguez A, Ramirez-Camacho R. Hospital Universitario Puerta de Hierro Majadahonda. Madrid

15:50-16:00

#### 1314 - RELIABILITY AND EFFICIENCY OF A NEW CO2 LASER HOLLOW FIBER: . A PROSPECTIVE STUDY ON 22 CASES

Marc Remacle, Vincent Bachy, Georges Lawson, Monique Delos, Marie-Cecile Nollevaux, Najib Benmansour, Josias Sohinto. Louvain university hospital of Louvai at Mont-Godinne

- 16:00-16:10 **0956 - INHIBITORY EFFECTS OF 5-AZA-2-DEOXYCYTIDINE AND TRICHOSTATIN A COMBINED WITH P53-EXPRESSING ADENOVIRUS AGAINST HUMAN LARYNGEAL CANCER CELLS**  
WANG Qi, JIANG Lingyan. Beijing Tongren hospital affiliated to Capital Medical
- 16:10-16:20 **0784 - ANTIBACTERIAL THERAPY IN THE TREATMENT OF CHILDREN WITH ACUTE UPPER RESPIRATORY TRACT INFECTIONS**  
Ljiljana Jovancevic<sup>1</sup>, Ana Sabo<sup>2</sup>, Mira Ukropina-Mihajlovic<sup>3</sup>. Clinical Centre of Vojvodina, ENT Clinic, Novi Sad, Serbia<sup>1</sup>, Medical faculty in Novi Sad, Institute of pharmacology, toxicology and clinical pharmacology, Serbia<sup>2</sup> The Institute for Public Health of Vojvodina, Microbiology department, Novi Sad, Serbia
- 16:20-16:30 **1013 - SEARCH ENGINE DEVELOPMENT TO FIND DOCUMENTS IN SECONDARY SOURCES**  
Maria Guadalupe Alvarez-Morujó de Sande, Antonio J. Martín Mateos, A. Martín Romero\*, Miguel de Mier Morales. Hospital Universitario Puerta del Mar,\* Escuela Superior de Informática UCA
- 16:30-16:40 **1177 - DEVELOPMENT OF AN APPLICATION FOR AUTOMATIC INSTALLATION OF WEB RESOURCES ON EVIDENCE-BASED MEDICINE IN OTORHINOLARYNGOLOGY**  
J. García Gomeza, A. Martín Mateosa, A. Martín Romerob, M. de Mier Moralesa. aUGC ORL Hospital Universitario Puerta del Mar (Cadiz) SPAIN bEscuela Superior de Ingeniería informática (Cadiz) Spain
- 16:40-16:45 **0147 - COMPLEMENTARY AND ALTERNATIVE MEDICINE USE IN UNIVERSITY STUDENTS VERSUS PATIENTS ATTENDING ENT OUTPATIENT CLINIC**  
Shakeel M, Rao G, Rao A, Pierce A, Khan I, Ah-See KW. University of Aberdeen, Aberdeen Royal Infirmary, Aberdeen, Scotland, AB25 2ZN, U
- 16:45-16:50 **0862 - INTRAOPERATIVE CONE-BEAM CT FOR GUIDANCE OF HEAD AND NECK SURGERY: CLINICAL IMPLEMENTATION USING A PROTOTYPE MOBILE C-ARM**  
Gideon Bachar, King, E., Daly M., Chan, H., Siewerdsen SH. Princess Margaret Hospital, Toronto
- 16:50-16:55 **1411 - TOWARDS A CULTURE OF PATIENT SAFETY IN AN OTOLARYNGOLOGY DEPARTMENT**  
Soler Lluich E., Mansilla Gonzalez MT., Gil Calero MM., Gundin Rivas G, Teba Luque JM. Hospital Infanta Cristina. Parla. Madrid
- 16:55-17:00 **1032 - SHOULD WE TRUST IN COMPUTER NAVIGATION?**  
W. Freysinger, T. Elzenbaumer, Ö. Güler, M. Bickel, G. Diakov, F. Schwarm, F. Kral. Univ. ENT Clinic, Medical University Innsbruck
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 96  
A 15 YEAR EXPERIENCE OF SIALENDOSCOPY: GOALS, ACHIEVEMENTS AND LIMITS**  
  
Chair: Frederic Faure  
Francis Marchal, Lyon and the ESTC group

## ROOM 128



09:00-11:00



### Round Table 56 THE MANDIBULE IN THE CONTEXT OF CHEMO AND/OR RADIOTHERAPY

Chairs: Norbert Kleinsasser, Eduard Prades Morera

Moderator: Guillermo Raspall

Panelists: Eun Chang Choi, Stefan Mattheis, Laura Oleaga, Tadhig O'Dwyer, Alexander Rapis

11:00-11:30



### Coffee break at the exhibition area

11:30-13:00



### Round Table 50 LARYNGEAL TRAUMA: CURRENT MANAGEMENT

Chairs: Laura Oleaga, Helena Rowley

Moderator: Hans Eckel

Panelists: Norbert Kleinsasser, Primitivo Ortega del Alamo, Vojko Djukic, Herwig Swoboda, Steven Schaefer

13:00-13:30



### Keynote Lecture 24 CHALLENGES IN THYROID SURGERY

Chair: Guillermo Campos

Lecturer: Helena Rowley

13:30-15:00



### Lunch at the exhibition area

15:00-15:30



### Keynote Lecture 25 SURGERY OF MALIGNANCIES IN THE PARANASAL SINUSES AND ANTERIOR SKULL BASE

Chair: Karl Franklin

Lecturer: Matti Anniko

15:30-17:00



### VIDEO SESSION 1

Chairs: Alfonso del Cuvillo, Fernando Silva Chacon

15:30-15:40

#### 0424 - ENDOSCOPIC SKULL BASE SURGERY IN SYRIA (SPECIALIST)

Saied Alhabash-ENT, Tarafa Baghdadi-neurosurgeon: Red Crescent Hospital

15:40-15:50

#### 0639 - ENDOSCOPIC SINUS SURGERY: COMPLEX PROCEDURES WITH INCREASED SAFETY

Melendez Garcia JM, Hamdan Zavarce MI, Araujo Da Costa AS, Castro Macia O, Alonso Parraga D, Rodriguez Acevedo MN, Perez-Carro Rios AM, Espiña Campos G: Hospital Xeral-Cies, Complejo Hospitalario Universitario de Vigo, Vigo, Spain

15:50-16:00

#### 0651 - SURGICAL ENDOSCOPIC ANATOMY OF THE PARANASAL SINUSES CD-ROM

P. Farneti, E. Pasquini, V. Sciarretta, G. Macri, G. Farneti.: Az. Ospedaliera SantOrsola-Malpighi, University of Bologna, Italy

16:00-16:10

#### 0777 - NASOLACRIMAL DUCT MUCOCELE

M<sup>a</sup> Guadalupe Alvarez-Morujo de Sande, Eulalia Carmen Porras Alonso, Mercedes Maresca Quintero, Alfonso Marin Cano. Hospital Universitario Puerta del Mar

16:10-16:20

#### 1479 - ENDONASAL ENDOSCOPIC DACRYOCYSTORHINOSTOMY

Mohsen Naraghi MD. Division of Rhinology and Facial Plastic Surgery, Department of Otorhinolaryngology, Head and Neck Surgery, Tehran University of Medical Sciences

- 16:20-16:30 **1484 - TRANSNASAL TRANSSPHENOIDAL APPROACH FOR SURGERY OF THE PITUITARY GLAND.**  
Augusto Olivo De La Cruz, Emilio Martinez Gutierrez, Guadalupe Alvarez-Morujo de Sande, M<sup>a</sup> Dolores Garcia Cantos, Javier Garcia Gomez. Hospital Universitario Puerta del Mar, Cadiz. Spain
- 16:30-16:40 **1496 - THE ENDOSCOPIC ENDONASAL TRANS-SPHENOIDAL APPROACH TO THE SELLAR AND SUPRASellar AREA.**  
Menendez Colino L.M, Rodriguez A, Herguido MJ, Fernandez Agudelo I, Pedrero Escalas MF, Reyes G, Mingo E, Menandez Loras L.M. Hospital Virgen de la Salud. Toledo. España
- 16:40-16:50 **1500 - OSTEOPLASTIC FRONTAL SINUSOTOMY**  
1. Korol Igor Mikhailovich, 2. Yatsenko Vitali Vladimirovitch. 1-Belarusian Medical Academy of Postgraduate Education, Minsk, Belarus, 2-432 Main Military Clinical Medical Center of Armed Forces, Minsk, Belarus
- 16:50-17:00 **1507 - ELECTROMAGNETIC NEURONAVIGATOR NEUROPLANACEA AND ENDOSCOPY ENDONASAL APPROACH MATCH**  
Luis Ivan Jara MD, Guillermo Montilla, PhD, Gerardo SanchezEng, Antonio Bosnjak, PhD, Ricardo Villegas Eng, Edgar Cabrera, MD. Images Processing Center, Universidad de Carabobo, Venezuela
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction Course 53  
PROTOCOLS FOR THE MANAGEMENT OF EXTENSIVE FUNGAL RHINOSINUSITIS WITH INTRACRANIAL AND/OR ORBITAL EXTENSION**  
  
Chair: Nicolas Fakhry  
Dr.Bachi T.Hathiram, Professor and Head & Dr.Vicky S.Khattar, Assistant Professor. Department of ENT and Head & Neck Surgery, T.N.Medical College and B.Y.L. Nair Charitable Hospital, Mumbai, India


## ROOM 111




- 08:00-09:00**  **Curso de Instruccion 147**  
**MANEJO DEL NERVIJO FACIAL EN LA CIRUGIA DE BASE DE CRANEO**  
Antonio Alonso Seco, Ruben Polo Lopez, Felipe Alvarez de Cozar: Hospital Ramon y Cajal
- 09:00-11:00**  **Mesa Redonda 03**  
**RINOSINUSITIS**  
Presidente: David Jofre Pavez  
Moderador: Ramona Soler Vilarrasa  
Panelistas: Wytiske Fokkens, Juan Luis Quesada Martinez, Alfonso del Cuvillo Bernal, Miguel Armengot Carceller
- 11:00-11:00**  **Pausa cafe en el area de exposicion**
- 11:30-13:00**  **Mesa Redonda 19**  
**RINOPLASTIA SECUNDARIA**  
Presidente: Juan Trinidad Pinedo  
Moderador: Juan Ramon Gras Albert  
Panelistas: Pietro Palma, Carlos Ramirez Calvo, Adolfo Sarandeses García, Nuria Mir Ulldemolins
- 13:00-13:30**  **Conferencia 02**  
**NUEVAS TECNICAS DIAGNOSTICAS EN LARINGOLOGIA**  
Conferenciante: Peak Woo
- 13:00-15:00**  **Comida en el area de exposicion**
- 15:00-17:00**  **Curso de Instruccion 120**  
**ACTUALIZACION EN EL DIAGNOSTICO Y TRATAMIENTO DE LOS PACIENTES CON ACUFENOS: FUNCIONAMIENTO DE UNA UNIDAD DE ACUFENOS**  
Teresa Heitzmann<sup>1</sup>. Francisco Carricondo<sup>2</sup>. Pablo Gil-Lozaga<sup>2</sup>. Francisco Santaolalla<sup>3</sup>. 1. Clinica Universidad de Navarra en Madrid. 2. Departamento de Oftalmologia y Otorrinolaringologia. Universidad Complutense de Madrid. 3. Hospital de Basurto, Bilbao. Universidad del Pais Vasco
- 17:00-17:30**  **Pausa cafe en el area de exposicion**
- 17:30-18:30**  **Sesion de comunicaciones orales 1**  
Presidente: Ernesto Soler Lluch  
Secretario: Elena Mora Rivas
- 17:30-17:40** **0400 - ABORDAJE SUPRAGLOTICO Y PARAGLOTICO CON LA UTILIZACION DEL DA VINCI**  
Rodriguez Briceño, M; Fernandez Nogueras, F; Fernandez Fernandez, N; Santaella Saez, J.: Hospital Universitario Virgen de las Nieves de Granada
- 17:40-17:50** **0401 - CIRUGIA GLOTICA EXPERIMENTAL. ABORDAJE TRANSORAL CON LA UTILIZACION DEL ROBOT DA VINCI**  
Rodriguez Briceño, M; Fernandez Nogueras, F; Fernandez Fernandez, N; Salinero Hernandez, J; Bracero Robledo, F. Hospital Univesitario Virgen de las Nieves dE Granada
- 17:50-18:00** **0627 - CIRUGIA ROBOTICA TRANSORAL DE RINOFARINGE**  
Nicolas Fernandez Fernandez, Francisco Jose Fernandez-Nogueras Jimenez, Monica Rodriguez Briceño, Maria Mata Ferron, Ivan Rafael Tavarez Rodriguez, Jose Salinero Hernandez: Hospital Universitario Virgen de las Nieves, Granada

- 18:00-18:10 **0628 - CIRUGIA ROBOTICA TRANSORAL DE HIPOFISIS.**  
 Nicolas Fernandez Fernandez, Francisco Jose Fernandez-Nogueras Jimenez, Monica Rodriguez Briceño, Maria Mata Ferron, Ivan Rafael Tavarez Rodriguez, Jose Salinero Hernandez: Hospital Universitario Virgen de las Nieves
- 18:10-18:20 **0760 - PARAMETROS DE LA VOZ CANTADA**  
 Ignacio Cobeta\*, Sara Matarranz\*\*, Elena Mora\*, Fernando Turina\*\*. \* Servicio de Otorrinolaringología. Unidad de Laringe Funcional-Voz. Hospital Universitario "Ramon y Cajal. Universidad de Alcala. Madrid. \*\* Escuela Superior de Canto. Consejería de Educacion. Madrid
- 18:20-18:30 **1324 - MTL EN TUMORES T2-T3 ORIGINADOS EN LA COMISURA ANTERIOR LARINGEA**  
 Jose Luis Blanch, Isabel Vilaseca, Manuel Bernal Sprekelsen, Jose Mª Guilemany, Miguel Caballero, Francisco Sabater. Servicio ORL Hospital Clinic Barcelona

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## ROOM 129+130



- 08:00-09:00  **Curso de Instruccion 130**  
**MANEJO DIAGNOSTICO EN LA ENFERMEDAD DE MENIERE COMPLEJA**
- Eduardo Martin-Sanz, Ricardo Sanz Fernandez: Hospital Universitario de Getafe
- 09:00-11:00  **Mesa Redonda 15 - Patrocinada por GSK**  
**¿ES LA OMA UNA ENFERMEDAD INMUNO PREVENIBLE MEDIANTE VACUNACION?**
- Moderador: Mara Garces  
Panelistas: Javier Ceduera Escario, Blas A. Perez Piñero, Felix Pumarola Segura, Marc Pellicer i Sa Rasa, Fernando Moraga
- 11:00-11:30  **Pausa cafe en el area de exposicion**
- 11:30-13:00  **Mesa Redonda 07**  
**ACTUALIZACION DEL TRATAMIENTO DE LA RINOSINUSITIS CRONICA Y POLIPOSIS NASAL**
- Presidente: Carlos Doñamayor  
Secretario: Juan Manuel Maza Solano  
Moderador: Isam Alobid  
Panelistas: Wytske Fokkens, Claus Bachert, Joaquim Mullol i Miret, Christos Georgalas
- 13:00-13:30  **Conferencia 01**  
**ESTADO ACTUAL DEL TRATAMIENTO DE LA HIPOACUSIA UNILATERAL**
- Conferenciante: Roland Laszig
- 13:30-15:00  **Comida en el area de exposicion**
- 15:00-16:00  **Curso de Instruccion 74**  
**ABORDAJES TRANSNASALES ENDOSCOPICOS DE LOS ADENOMAS HIPOFISARIOS**
- Miguel Armengot (1), JM Gallego (2), Hospital General Universitario. Servicios de Otorrinolaringología (1) y Neurocirugía (2). Facultad de Medicina. Universitat de València. Valencia. España
- 16:00-17:00  **Curso de Instruccion 153**  
**INICIACION A LA CIRUGIA TIROIDEA; TECNICA QUIRURGICA PASO A PASO, INCIDENCIA, DIFICULTADES Y SOLUCIONES**
- Julian Lopez-Rios (1), Luciano Sgambatti (1), Alfonso Ambel(2), Gonzalo Puente(1), Luis Miguel Torres(1), Fernando Sanchez(1), Tamara Keituqwa (1). (1) Hospital de Don Benito-Villanueva (Badajoz), (2) Complejo Hospitalario Universitario de Badajoz
- 17:00-17:30  **Pausa cafe en el area de exposicion**

17:30-18:30  Sesión de comunicaciones orales 2

Presidente: Juan Luis Quesada Martínez  
Secretario: María Jose Lesmas Navarro

- 17:30-17:40 **0402 - ESTUDIO ENDOSCOPICO DE LA ANATOMIA DEL SENO ESFENOIDAL EN CADAVERES.**  
Jaime Osorio Mallea, Daniel Cantero Cajas, Maritza Rahal Espejo: Servicio de Otorrinolaringología del Hospital Barros Luco, Santiago de Chile. Universidad de Chile
- 17:40-17:50 **0953 - SEPTOPLASTIA SIN TAPONAMIENTO: NUESTRA EXPERIENCIA CHOP PONTEVEDRA 01 DE ENERO AL 31 DE DICIEMBRE DEL 2009.**  
Del Villar S, Paulos M, Perez O, Lopez J, Nehme A, Fernandez J. CHOP Pontevedra
- 17:50-18:00 **0970 - PAPEL DE LA EXPRESION DE LA ADENILATO QUINASA TIPO 7 EN LA MOVILIDAD DEL CILIO: POSIBLE RELACION EN LA DISCINESIA CILIAR PRIMARIA**  
Gomez MJ, Armengot M, Bonet M, Milara J, Mata M, Cortijo J. Hospital General Universitario de Valencia. Universidad de Valencia
- 18:00-18:10 **1126 - DESCOMPRESION ORBITARIA EN EL TRATAMIENTO DE LA ORBITOPATIA DISTIROIDEA**  
Romero Sanchez I, Lesmas Navarro M, Alamar Velazquez A, Morera Faet H, Morera Perez C. Hospital Universitario La Fe. Universidad de Valencia
- 18:10-18:20 **1297 - TRATAMIENTO DE LATERORRINIA POR ABORDAJE CERRADO**  
P.A. Escobar, J. Gomez-Ullate, P. Ortega. Hospital Universitario de Mostoles
- 18:20-18:30 **1388 - COMPLICACIONES Y SECUELAS ENDONASALES DE LA CIRUGIA TRANSEFENOIDAL DE TUMORES HIPOFISARIOS**  
N. Ortiz, J. L. Quesada, A. Mateo, J. F. Fuentes, M. Gonzalez, A. Fuat, E. Nora. Barcelona

## ROOM 131+132



- 08:00-09:00**  **Curso de Instruccion 161**  
**FONOCIRUGIA EN CANTANTES, CRITERIOS Y TECNICAS QUIRURGICAS**
- Casanova Barberà, Cori, medico foniatra / Ferran Vilà, Ferran ORL-fonocirujano. Consultori de foniatria, otorinolaringologia i logopèdia (Barcelona)
- 09:00-11:00**  **Mesa Redonda 01**  
**HIPOACUSIA NEUROSENSORIAL BILATERAL EN ADULTOS: CASOS CLINICOS**
- Presidente: Ramon Jimenez Montoya  
Secretario: Veronica Rodriguez Rivera  
Moderador: Ana Isabel Lorenzo Lorenzo  
Panelistas: Teresa Rivera Rodriguez, Francisco Gonzalez Martin, Carmelo Morales Angulo, Jose Ignacio Benito Orejas
- 11:00-11:30**  **Pausa cafe en el area de exposicion**
- 11:30-13:00**  **Mesa Redonda 17**  
**MANEJO DE NIÑOS NO SOLO SORDOS**
- Presidente: Juan Jose Barajas Prat  
Secretario: Meritxell Saderra Estelles  
Moderador: Amparo Postigo Madueño  
Panelistas: Alicia Huarte Irujo, Maria Jose Lavilla Martin de Valmaseda, Antonio Morant Ventura, Maria Ignacia Pitarch Ribas
- 13:00-13:30**  **Conferencia 04**  
**IMPLANTES DE OIDO MEDIO EN NIÑOS Y ADOLESCENTES**
- Conferenciante: Pedro Claros
- 13:30-15:00**  **Comida en el area de exposicion**
- 15:00-16:00**  **Curso de Instruccion 66**  
**CURSO AVANZADO DE CIRUGIA DE LA GLANDULA TIROIDES:**
- LM Gil-Carcedo, E Gil-Carcedo, LA Vallejo. Hospital Universitario Rio Hortega. Valladolid
- 16:00-17:00**  **Curso de Instruccion 42**  
**TOXINA BOTULINICA Y PARALISIS FACIAL: NUESTRA EXPERIENCIA:**
- ML Navarrete, LL Torrent, RL Boemo, C Garcia-Vaquero, D Graterol, J Junyent. Hospital Vall D'Hebron. Barcelona
- 17:00-17:30**  **Pausa cafe en el area de exposicion**
- 17:30-18:30**  **Sesion de comunicaciones orales 3**
- Presidente: Jose Dalmau Galofre  
Secretario: Ignacio Sanhueza Torres
- 17:30-17:40** **0460 - PROTESIS OSTEOINTEGRADAS DE OIDO: 10 AÑOS DE EXPERIENCIA EN EL H.U. DR. PESETCEO**  
J.M.Tamarit, V.Murcia, F.Pons, J.Dalmau: Hospital Univeristario Dr.Peset (Valencia)

- 17:40-17:50**      **1061 - COMPARACION DE RESULTADOS EN PACIENTES POSTLOCUTIVOS TRATADOS CON IMPLANTES COCLEARES ANTES Y DESPUES DE LOS 60 AÑOS DE EDAD**  
Sebastian Picciafuoco Destefanis, R. Manrique, I. Sanhueza, J. de Abajo, V. Gallegos, M. Manrique. ORL Departamento. Clinica Universidad de Navarra, Pamplona, España
- 17:50-18:00**      **1063 - HIPOACUSIA SECUNDARIA A GENTAMICINA INTRATIMPANICA: ¿EXISTE RELACION CON LA GENETICA MITOCONDRIAL?**  
Laura Perez Delgado, David Pacheu Grau\*, Covadonga Gomez Díaz, Eduardo Ruiz-Pesini\*, Jesus Fraile Rodrigo, Julio Montoya Villarroja\*. Servicio de ORL del Hospital Miguel Servet de Zaragoza, Departamento de Bioquímica y Biología Molecular y Celular de la Universidad de Zaragoza (\*), España
- 18:00-18:10**      **1065 - RESULTADOS DE LA ATICOEXPOSICION-ANTROEXCLUSION EN EL MANEJO DEL COLESTEATOMA**  
R. Manrique, I.A. Sanhueza, J. De Abajo, V. Gallegos, M. Manrique. Dpto de ORL, Clinica Universidad de Navarra, Pamplona
- 18:10-18:20**      **1351 - RESULTADOS DE LA IMPLANTACION COCLEAR EN POBLACION MAYOR DE 65 AÑOS**  
Santiago Santa Cruz Ruiz, Maria Garrido Gallego, Fernando Benito Gonzalez, Joseba Gorospe Arozarena, Angel Batuecas Caletrio, Carmen Muñoz Navarro. Unidad de implantes cocleares. Servicio de Otorrinolaringología y Unidad de Foniatria. Hospital Universitario de Salamanca
- 18:20-18:30**      **1358 - NUESTROS RESULTADOS EN IMPLANTES COCLEARES EN EL HOSPITAL DE MOSTOLES (2000-2010).**  
Rosario Garcia Monescillo, Juan Gomez-Ullate Alvear, Maria Dablanca Blanca, Primitivo Ortega del Alamo. Hospital Universitario de Mostoles. Madrid

## ROOM 133+134



- 08:00-09:00  **Curso de Instruccion 34**  
**ESTAPEDECTOMIA PASO A PASO:TRUCO INCIDENCIAS Y SOLUCIONES**
- Dr. J. Dalmau Galofre; Dra. V. Murcia Puchades; Dr. F. Pons Rocher; Dr. M. Tamarit Conejeros: Hospital Universitario Dr. Peset. Valencia
- 09:00-11:00  **Mesa Redonda 23**  
**OTOPLASTIA**
- Presidente: Pedro Sarria Echegaray  
Secretario: Julio Rama Lopez  
Moderador: Pedro Claros  
Panelistas: Eduardo Morera Serna, Julio Lopez Moya, Esteban Scola Pliego, Francisco Jose Garcia-Purriños
- 11:00-11:30  **Pausa cafe en el area de exposicion**
- 11:30-13:00  **Mesa Redonda 18**  
**DIAGNOSTICO TOPOGRAFICO DEL COLAPSO FARINGEO EN ADULTOS CON SAHS: METODOLOGIA EN DISTINTOS HOSPITALES DE ESPAÑA**
- Presidente: Benjamin Garcia Garcia  
Secretario: Carolina Sepulveda Rojas  
Moderador: Eugenio A. Vicente Gonzalez  
Panelistas: Maria Teresa Achiques Martinez, Marina Carrasco Llatas, Carlos O'Connor Reina, Enrique Perello Scherdel
- 13:00-13:30  **Conferencia 05**  
**TIMPANOPLASTIA CON CARTILAGO**
- Conferenciante: Hector Rondon
- 13:30-15:00  **Comida en el area de exposicion**
- 15:00-17:00  **Curso de Instruccion 67**  
**COMPLICACIONES DE LA CIRUGIA ENDOSCOPICA NASO SINUSAL**
- J.M. Ademà Alcover / Humbert Massegur Solench. Hospital General de Catalunya / Hospital de la Santa Creu i Sant Pau
- 17:00-17:30  **Pausa cafe en el area de exposicion**
- 17:30-18:30  **SESION DE COMUNICACIONES VIDEO 1**
- Presidente: Carlos Almodovar Alvarez  
Secretario: Jose Manuel Tamarit Conejeros
- 17:30-17:40 **0415 - RESECCION ENDOSCOPICA DE UN PAPILOMA INVERTIDO DE FOSA NASAL**  
Valdes Pons, Roberto; Eiroa Breijo, Ana; Pazo Irazu, Susana; Martinez Egido, Isabel; Santamaria Castro, Luz, Gonzalez Prado, Antonio: Hospital Povisa, Vigo, Pontevedra, España
- 17:40-17:50 **0416 - MUCOCELE ETMOIDOFONTAL DERECHO**  
Valdes Pons, Roberto; Eiroa Breijo, Ana; Pazo Irazu, Susana; Martinez Egido, Isabel; Santamaria Castro, Luz, Gonzalez Prado, Antonio: Hospital Povisa, Vigo, Pontevedra, España

- 17:50-18:00 **1510 - DIAGNOSTICO DIFERENCIAL DE LAS OPACIDADES DE SENO ESFENOIDAL. MICOSIS DE SENO ESFENOIDAL**  
Mireya Bonet Loscertales, M<sup>a</sup> Jose Gomez Gomez, Miguel Armengot Carceller. Seccion de Rinologia. Servicio de Otorrinolaringologia. Hospital General Universitario. Facultat de Medicina. Universitat de València. Valencia
- 18:00-18:10 **1513 - DESCOMPRESION QUIASMATICA DE MACROADENOMA HIPOFISIARIO NO SECRETOR INVASIVO GRADO IV MEDIANTE CENS Y CIERRE CON COLGAJO NASAL DE HADAD Y BASSAGASTEGURY**  
Dra. Fernandez Agudelo I.M., Dr. Jimenez Antolin J.A., Dra. Herguido Boveda M.J., Dra. Pedrero Escalas F., Dra. Mingo Sanchez E. M., Dra. Reyes de la Cruz G. Complejo Hospitalario de Toledo. Servicio de Otorrinolaringologia y Servicio de Neurocirugia
- 18:10-18:20 **1514 - ABORDAJE ENDOSCOPICO ENDONASAL EXPANDIDO PARA EL TRATAMIENTO DEL CRANEOFARINGIOMA EN NIÑOS**  
Garcia Fernandez A, Hinojosa J, Jimenez Huerta I, Villafruela Sanz M, Almodovar Alvarez C. Hospital 12 de Octubre, Madrid



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# POSTER AREA



09:00-17:00

## POSTER SESSION 1 SESION DE COMUNICACIONES POSTER 1

13:30-15:00

### Poster discussion

P-001 to P-029

Chair: Luis Maria Gil-Carcedo  
Chair: Oded Nahlieli

P-106 to P-125

Chair: Kajsa-Mia Holgers  
Chair: Miguel Caballero

P-193 to P-225

Chair: Andreas Dietz  
Chair: Isam Alobid

P-315 to P-334

Chair: Joao Olias  
Chair: Juan Jesus Herranz

P-030 to P-058

Chair: Irena Hocevar-Boltezar  
Chair: Ingo Baumann

P-133 to P-147

Chair: Gabriel Pedemonte  
Chair: Xabier Altuna

P-228 to P-258

Chair: Helen Richards  
Chair: Manuel D. Tomas

P-351 al P-379

Presidente: Francisco Gonzalez  
Presidente: Roberto Garcia

P-059 to P-076

Chair: Jarrod Homer  
Chair: Jose Dalmau Galofre

P-148 to P-161

Chair: Iñaki Zarraonandia  
Chair: Linda Luxon

P-263 to P-288

Chair: Lorea Arbizu  
Chair: Juan Pablo Rodrigo

P-380 al P-409

Presidente: Tomas Perez Garrigues  
Presidente: Isabel Garcia Lopez

P-083 to P-105

Chair: Pavel Komínek  
Chair: Andres Soto Varela

P-163 to P-192

Chair: Sarah Farmer  
Chair: Humbert Massegur

P-289 to P-314

Chair: Guy Andry  
Chair: Kerstin Hoffmann

P-410 al P-435

Presidente: Pablo Parente Arias  
Presidente: Virginia Franco

#### P-001 473 - LUDWIGS ANGINA AS AN EXTREMELY UNUSUAL COMPLICATION FOR DIRECT MICROLARYNGOSCOPY

Andres Coca Pelaz, Jose Luis Llorente Pendas, Rocio Gonzalez Marquez, Jorge Nuñez Rojas, Marta Morato Galan, Patricia Martinez Gonzalez, Carlos Suarez Nieto: Hospital Universitario Central De Asturias

#### P-007 252 - INJECTION OF ADIPOSE DERIVED MESENCHYMAL STEM CELLS (MSCS) TO THE DAMAGED CARTILAGE OF RABBIT EAR AND INVESTIGATING THEIR CAPACITY FOR TISSUE REPAIR

Khademi B. Ghaderi A. Bahraniard H. Razmkhah M Ashraf MJ . Tanideh N. Chenari N.: Iran Shiraz Istitute For Cancer Research, Shiraz University Of Medical Sciences

#### P-002 214 - OUR EXPERIENCE OF THYROPLASTY USING THE TITANIUM VOCAL FOLD MEDIALIZATION IMPLANT

Shilenkov Andrey, Shilenkova Viktoriya. Yaroslavl Regional Hospital, Yaroslavl Medical Academy, Yaroslavl, Russia

#### P-008 1795 - ECTOPIC CAROTID ARTERY. TWO CASES

Andres Caballero Garcia. Dolores Garcia Cantos. Guadalupe Alvarez-Morujó De Sande. Augusto Olivo De La Cruz. Javier Garcia Gomez. University Hospital Puerta Del Mar; From Cadiz (Spain)

#### P-003 586 - MANAGEMENT OF BILATERAL VOCAL FOLD PARALYSIS BY ENDOLARYNGEAL RADIOFREQUENCY HEMYARYTENOIDCHORDECTOMY

Shilenkov Andrey, Shilenkova Viktoriya: Yaroslavl Regional Hospital, Yaroslavl Medical Accademy, Yaroslavl, Russia

#### P-009 2037 - POPPING THE POPPERS! AN UNUSUAL CASE OF SORE THROAT

Behan Fon Jones; Stephen Derbyshire; Ian Sherman Arrowe Park Hospital, Wirral. UK

#### P-004 759 - COMPLICATIONS OF ACUTE EPIGLOTTITIS. APROPOS OF A CASE

Angeles Oviedo Santos, Pilar Camargo Camacho, Carolina Leon Manaure, Mercedes Valido Quintana, Debora Diaz Rodriguez, Miguel Angel Ojeda Rodriguez, Jose Maria Cuyas De Torres Hospital Universitario De Gran Canaria Dr. Negrin, Spain

#### P-010 1945 - REMEMBER LARYNGEAL TUBERCULOSIS IN LARYNGEAL LESIONS

Perez Fernandez CA, Perez Lopez L, Rodriguez Francos MI, Jimenez Roig JP, Gogoy Mayoral R, Garcia Fernandez De Sevilla T. Hospital General de Almansa. C. H. de Albacete

#### P-006 542 - RADIOSURGERY FOR GLOTTIC HEMANGIOMA IN ADULT

Antonio Rodriguez Fernandez-Freire, Rafael Ruiz Fito, Elena Sanchez Legaza: Clínica Jerez, Hospital Punta De Europa De Algeciras (Cadiz)

#### P-011 1781 - ACUTE WEIGHT LOSS IN PATIENTS WITH FULL LARYNGECTOMY

Florez Almonacid C.I., Jurado Ramos A., Rodriguez Borrego A. Hospital Universitario Reina Sofia De Cordoba

#### P-012 1761 - NAOSOGASTRIC TUBE SYNDROME CASE REPORT

Serrano E, Alfonso Ji, Lopez A, Matallana S, Gracia L, Agreda B, Artal R, Valles H. Hospital Clinico Lozano Blesa, Zaragoza

- P-013 819 - ENDOLARYNGEAL COLD PLASMA  
MICROSURGERY OF BENIGN NEOPLASMS OF LARYNX**  
V.M. Svistushkin<sup>1</sup>, V.M. Isaev<sup>1</sup>, D.M. Mustafaev<sup>1</sup>, E.V. Osipenko<sup>2</sup>, I.N. Akhmedov<sup>1</sup>  
1 Moscow Regional Research Clinical Institute After Mf Vladimirsky, 2 Federal Research Clinical Centre Of Ent Of The Russia
- P-014 843 - THE VOICE ASSESSMENT AFTER THYROID SURGERY**  
E.M. Fuki, E.I. Trofimov, E.V. Osipenko  
Federal Research Clinical Centre Of Otorhinolaryngology Of The Ministry Of Public Health Of The Russian Federation, Moscow, Russia
- P-015 2118 - THYROID CARTILAGE FRACTURE SECONDARY TO CERVICAL TRAUMA. A CASE REPORT**  
Dr. Ramirez, Fernando. Dr. Arruti, Ignacio. Dr. Aranberri, Joseph. Dr. Rodriguez, Paloma. Ms. Fernandez, Natalia. Dr. Arbizu, Lorea.  
Departament Of Otolaryngology. Complejo Hospitalario De Navarra. Pamplona. Navarra
- P-016 1984 - ANTIBIOTIC RESISTANCE IN BACTERIAL ISOLATES FROM ENT OUTPATIENT CLINICS**  
Arenas MR, Marco FM  
INMUNAL SAU
- P-017 890 - THE FREQUENCY OF HELICOBACTER PYLORI INFECTION IN LARYNGOPHARYNGEAL REFLUX**  
Gordana Radjenovic, Mirko Popovic  
Private Ent Practice Alphagr Bar And The Clinical Center Of Montenegro, Clinic Of Ent And Mfc, Podgorica
- P-018 2125 - LARYNGOPHARYNGEAL REFLUX - RELATED SYMPTOMS**  
Radjenovic Gordana  
Ent Practice Alphagr Bar, Montenegro
- P-019 850 - IMMEDIATE POSTSURGICAL ACOUSTIC MEASUREMENTS FOLLOWING PHONOMICROSURGERY OF THE LARYNX**  
Hilton Ricz, Nathália Dos Reis, Fabiana Cardoso Pereira Valera, Daniel Salgado Kupper, Rui Celso Martins Mamede, Francisco Verissimo De Mello-Filho, Lílían Aguiar-Ricz.  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School Of Riberáo Preto, University of Sao Paulo, Brazil
- P-020 1903 - CRICOARYTENOID RHEUMATOID ARTHRITIS: CONSIDERATION IN LESIONS OF THE LARYNX**  
Inmaculada Isorna Retamino, María Angeles Sanchez Herreros, Inmaculada Anguita Sanchez, Carolina Sepulveda Rojas, Alicia Gonzalez-Palomino, Andres Paulino Herrera, Vicente Guillen Guerrero, Maria Martinez Sempere, Juan Caballero Villenas.  
Merida'S Hospital
- P-021 1940 - TREATMENT OF LARYNGEAL HEREDITARY ANGIOEDEMA ATTACKS WITH ICATIBANT: RESULTS FROM TWO PHASE III CLINICAL TRIALS**  
Jens Greve<sup>1</sup>, Alejandro Malbran<sup>2</sup>, Götz Lehnerdt<sup>1</sup>, Thomas Hoffmann<sup>1</sup>, Murat Bas<sup>3</sup>, For The FAST Study Group  
1Hals-Nasen-Ohrenklinik, Universitätsklinikum Essen, Germany; 2Servicio De Alergia E Inmunologia, Hospital Británico De Buenos Aires, Buenos Aires, Argentina, 3. Hals-Nasen-Ohrenklinik, Technische Universität München, Germany
- P-022 783 - RIGHT VOCAL CORD PARALYSIS AS FIRST SIGN OF A SPLENIC MARGINAL ZONE LYMPHOMA (SMZL)**  
Barosa J (1), Carda J (2), Tome P (1), Magalhães E (2), Paiva A (1)  
Coimbra'S University Hospitals : 1 - Ent Department; 2- Haemathology Department
- P-023 1765 - POSITIONAL DYSPNEA DUE TO VALLECULAR CYST**  
Juan Martin-Lagos Martinez, Juan Miguel Palomeque Vera, Manuel Moreno Romera  
Hospital Clinico San Cecilio, Granada
- P-024 1747 - PEDUNCULATED LARYNGEAL CYST**  
Juan Miguel Palomeque Vera, Carolina Arjona Montilla, Manolo Moreno Romera  
H.U. San Cecilio, Granada
- P-025 1820 - PHARYNGEAL NEURILEMMOMA, ABOUT A CLINICAL CASE**  
Palomeque Vera, Juan Miguel; Arjona Montilla, Carolina; Gongora Lencina, Juan Jose.  
University Hospital San Cecilio, Granada
- P-026 2046 - ARYTENOIDECTOMY: OUR EXPERIENCE DURING 20 YEARS**  
Wejbe Muñoz K., Dablanca Blanco M., Barnoya Sanchinelli R., Gonzalez Arias V., Ortega Del Alamo P  
Hospital De Mostoles
- P-027 2090 - A RETROSPECTIVE STUDY OF SURGICAL OUTCOME ASSESSED BY VIH, RSI AND GRBAS AFTER MICROLARYNGOSCOPY AND EXCISION OF VOCAL CORD LESIONS**  
Kiran Varadharajan (MBBS Bsc), Abdul Qureshi (MRCS DOHNS), Sue Warner (Msc MRCSLT) And Elfy Chevretton (FRCS MS).  
Guys Hospital, London
- P-028 1798 - LARYNGEAL MANIFESTATIONS OF PARACOCCIDIOMYCOSIS**  
Laura Mannarini, Mauro Ikeda, Ines N.Nishimoto, Clovis Antônio Lopes Pinto, Mariana Petaccia De Macedo, Luiz Paulo Kowalski  
Head And Neck Surgery And Otorhinolaryngology Department. Hospital A.C.Camargo São Paulo, Brazil
- P-029 2013 - RESERVED THYROID PARTIAL LARYNGECTOMY VERSUS OTHER TRADITIONAL PARTIAL LARYNGECTOMY FOR SELECTED LARYNGEAL CANNERS**  
Gao Ziqi, Zhai Lijie  
Department Of Otolaryngology, The First Affiliated Hospital, Dalian Medical University
- P-030 1825 - LARYNGOCELE: CASE REPORT AND REVIEW**  
Liza Karina Viscovich  
Hospital Clinico De Barcelona
- P-031 2004 - ANALYSIS OF ARTICULATION IN DEAF AND HARD OF HEARING CHILDREN OF ELEMENTARY SCHOOL AGE**  
Ljubica Isakovic, Nadezda Dimic, Sanja Djokovic, Tamara Kovacevic  
Belgrade, Serbia

- P-032 1821 - ENDOSCOPIC SURGERY OF THE LARYNX-PHARYNX, HOW TO START TO PERFORM THIS TECHNIQUE?**  
Javier Moraleda Deleito, Ramses Caraballo Polanco, Juan B Calero Del Castillo.  
Otolaryngology Department of University Hospital of Santa Maria del Rosell. Cartagena. Spain
- P-033 1947 - LARYNGEAL SCHWANNOMA**  
Paulo Saraceni Neto, Anelise Abrahão Salge Prata, Bruno Martins Moraes, Luciano Rodrigues Neves, Jose Eduardo De Sá Pedroso, Osiris Do Brasil  
Universidade Federal de São Paulo (UNIFESP-EPM) - Hospital São Paulo (HSP)
- P-034 2143 - ENDOSCOPIC LASER CO2 SURGERY IN SUPRAGLOTTIC CANCER: INCOLOGIC RESULTS**  
M. Sancho Mestre; G. Severa Ferrandiz; B. Sanz Romero; J. Salazar Guilarte; Jr. Gras Albert, E.N.T. Service. University General Hospital Of Alicante (Spain)
- P-035 2045 - SUBGLOTTIC ESTENOSIS TRATED ENDOSCOPIC THROUGH RADIAL INCISIONS AND DILATATION**  
Dablanca Blanco M., Wejbe Muñoz K., Barnoya Sanchinelli R., Gonzalez Arias V., Pascual Delso M., Ortega Del Alamo P  
Hospital De Mostoles
- P-036 1718 - MIXED LARYNGOMUCOCELE. CASE REPORT**  
M. Pilar Camargo C; Debora Díaz R; Carolina Leon; Mercedes Valido Q; Angeles Oviedo S; Jesus Martinez H; Jose Maria Cuyas.  
Servicio De Orl, Hospital Universitario De Gran Canaria Doctor Negrin.
- P-037 1754 - SEVERE CERVICAL EMPHYSEMA DUE TO BULLET WOUND**  
Guallar Larpa M., Damborenea Tajada J., Lisbona Alquezar M.P., Tejero- Garcés Galve G., Herrero Egea A.M., Ortiz García A.  
Hospital Universitario Miguel Servet De Zaragoza
- P-038 1964 - CERVICAL METASTASIS OF UNKNOWN ORIGIN: OUR SERIES OF 19 PATIENTS**  
Natalia Fernandez Arrechea, Maria Uzcanga Lacabe, Lorea Arbizu Ruiz, Enrique Maravi Aznar, Paula Casallas  
Complejo Hospitalario De Navarra
- P-039 1972 - POSTERIOR PHARYNGEAL WALL TRAUMA AND EXTENSIVE SUPERIOR MEDIASTINAL EMPHYSEMA**  
Fernandez Arrechea N., Casallas Austin P., Ruba San Miguel D., Maravi Aznar E., Arbizu Ruiz L.  
Complejo Hospitalario De Navarra
- P-040 2064 - AUTOFLUORESCENT DIAGNOSTICS OF LARYNGEAL LESIONS - ADVANTAGES AND LIMITATIONS**  
Nenad Baletic, Hidajet Malicevic, Zeljko Petrovic, Ljubomir Pavicevic, Aleksandar Peric, Aleksandar Ljubicic  
Military Medical Academy, Belgrade, Serbia
- P-041 1728 - CHANGE IN DIAGNOSIS BETWEEN THE LARYNGOSTROSCOPY VS FIBEROPTIC LARYNGOSCOPY**  
Paula Casallas Austin, Enrique Maravi, Maria Uzcanga Lacabe  
Complejo Hospitalario De Navarra. Spain
- P-042 2114 - LASER CO2 SURGERY IN BILATERAL LARYNGEAL PALSY**  
R.Bencheikh, M.Kzadri.  
Ibn Sina University Hospital, Rabat.Morocco
- P-043 1700 - SCHWANNOMA OF THE LARYNX. IS LASER CO2 TREATMENT EFFECTIVE?**  
Corrales Millan Rocio, De Mingo Fernandez, E. J; Maza Solano J.M  
ENT Department Of Virgen Macarena Hospital, Sevilla, Spain
- P-044 1895 - LICHEN PLANUS OF VOCAL FOLD: A CASE REPORT**  
Rui Celso Martins Mamede, João Paulo De Medeiros Vanderlei, Francisco Januário Farias Pereira-Filho, Fernanda Aguiar Da Cruz, Francisco Veríssimo Mello-Filho, Hilton Ricz.  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School of Medicine of Ribeirao Preto. University of Sao Paulo, Brazil
- P-045 1997 - GLOTTIC MEASUREMENT BEFORE AND AFTER CONTINUOUS SPEECH**  
Sara Fernandes Oliveira, Lílian Aguiar-Ricz, Ariane Damasceno Pellicani, Denny Marcos Garcia, Hilton Ricz.  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School Of Medicine Of Ribeirão Preto, University Of São Paulo, Brazil.
- P-046 1968 - SUICIDAL STAB WOUNDS OF THE NECK**  
Crusat Braña S, Garcia Rodriguez Mr, Gomez Gabaldon N, Thompson Zarza O\*, Jimenez Garcia M, Rodriguez Francos MI  
\*Maxillofacial Surgery Department. Complejo Hospitalario Universitario de Albacete
- P-047 479 - SUBMUCOSAL FALSE VOCAL CORDS SYMMETRIC TUMOUR: AN EXTRAORDINARY FINDING**  
Hernandez Montero, Elena; Berrocal Morales, Lara; De Frias Berzosa, Begoña; Mesa Marrero, Margarita; Rivas Lacarte, Pilar.: Hospital De Viladecans, Barcelona
- P-048 533 - LEMIERRE'S SYNDROME COMPLICATED WITH A NECROTIZING FASCIITIS.**  
Elena Pont Colomer, Sidarta Molina Martinez, Alicia Lucas Ripolles, Barbara Melia Casado, Jose Aldasoro Martin, Jose Manuel Gozalbo Navarro.: Hospital General De Castellon
- P-049 77 - HUNSAKER MON-JET TUBE TRAPPED IN LARYNX**  
Khan I, Shakeel M, Nagaraja R, Ram B, Thomas D.  
Aberdeen Royal Infirmary Nhs Trust, Aberdeen, Scotland, Ab25 2zn
- P-050 101 - ISOLATED EPIGLOTTIC HYPOPLASIA; NATURAL SUPRAGLOTTIC LARYNGOPLASTY**  
Mohamad S, Khan I, Muddaiah A, Shakeel M, Daud A.  
Aberdeen Royal Infirmary NHS Trust / ST Helens And Knowsley NHS Trust

- P-051 84 - ACUTE AIRWAY OBSTRUCTION CAUSED BY AN INTERNAL LARYNGOPYOCELE**  
Ioannis Vasileiadis, Stylianos Kapetanakis, Aristotelis Petousis, Anna Stavrianiaki, Euthimios Karakostas. Department Of Otolaryngology, Venizeleio - Pananio Hospital, Heraklion Crete, Greece
- P-052 109 - UPPER AIRWAY OBSTRUCTION CAUSED BY AN EPIGLOTTIC ABSCESS. DIAGNOSIS, MANAGEMENT AND REVIEW OF THE LITERATURE**  
Ioannis Vasileiadis, Aristotelis Petousis, Kapetanakis Stylianos. Department Of Otolaryngology, Venizelio Hospital, Heraklion, Crete, Greece
- P-053 596 - VOCAL FOLD AUGMENTATION BY AUTOLOGOUS FAT INJECTION WITH COLEMAN'S LIPOSTRUCTURE PROCEDURE**  
Itziar Gotxi; Jesus Garibi; Raquel Gomez; Nekane Arias; Enrique Moreno: Hospital De Galdakao- Usansolo Vizcaya
- P-054 27 - ASSOCIATION OF TRACHEOSTOMAL SIZE WITH CLINICAL AND DEMOGRAPHIC CHARACTERISTICS AFTER TOTAL LARYNGECTOMY WITH PRIMARY VOICE RECONSTRUCTION IN A PHILIPPINE TERTIARY HOSPITAL**  
Jacqueline Ciron Angeles, Celso Vega Ureta Veterans Memorial Medical Center
- P-055 151 - TREATMENT OF SEVERE LARYNGEAL PAPILOMATOSIS WITH MITOMYCIN C.**  
Jennifer M. Knäpper, Pere Fortuny. Hospital Vall d'Hebron
- P-056 436 - EXPERIENCE IN THE PREVENTION OF ANTERIOR GLOTTIC STENOSIS AFTER TRANSORAL MICRORESECTION OF GLOTTIC LESIONS WITH MITOMYCIN C.**  
Salazar G. Jhonder Xavier; Sancho M. Manuela; Gras A. Juan Ramon.: Department Of Otolaryngology – Head And Neck Surgery. Alicante University General Hospital, Alicante. Spain
- P-057 49 - EVALUATION OF URETA SECONDARY VOICE RECONSTRUCTION AFTER TOTAL LARYNGECTOMY**  
John B. Espina, Md, Celso V. Ureta, Md Veterans Memorial Medical Center
- P-058 511 - COMPLEX STENOSIS AFTER CAUSTIC INGESTION**  
Jose Miguel Costa Gonzalez, Adriana Agüero Medina, Maria Martel Martin, Paulina Ale Inostroza, Miquel Quer Agusti: Hospital De La Santa Creu I Sant Pau
- P-059 710 - RARE MALIGNANT MESENCHYMAL TUMORS OF THE LARYNX - THREE CASE REPORTS**  
Lj. Pavicevic, J. Sotirovic, N. Baletic, D. Bijelic, V. Subarevic, K. Stankovic, Lj. Cvorovic, P. Vasiljevic: Ent Clinic, Millitary Medical Academy, Belgrade, Serbia
- P-060 737 - INFLAMMATORY MYOFIBROBLASTIC TUMOR OF THE LARYNX**  
Luis Freitas, Marta Canas Marques, Maria Machado, Ana Palha, Marco Simão, Alberto Santos, Carlos Macor, Oscar Dias, Mario Andrea: Centro Hospitalar Lisboa Norte, Hospital Santa Maria, Lisboa, Portugal
- P-061 467 - KNOWLEDGE IN PRIMARY CARE OF LARYNGO-PHARYNGEAL REFLUX DISEASE**  
Margarita Mesa, Elena Hernandez, Begoña De Frias, Pilar Rivas: Hospital De Viladecans, Barcelona. Spain
- P-062 514 - FUNCTIONAL RESULTS AFTER SURGICAL TREATMENT OF VAGAL PARANGLIOMA: AN ANALYSIS OF FOUR CASES**  
Maria Martel Martin, Paulina Ale Inostroza, Jose Miguel Costa Gonzalez, Adriana Agüero Medina, Miquel Quer Agusti: Hospital Santa Creu I Sant Pau
- P-063 116 - VERRUCOUS CARCINOMA IN LARYNX**  
Garcia-Giralda Ruiz M, Sanchez Rozas J A, Fernandez Lopez F. Hospital De Baza
- P-064 653 - JUVENILE LARYNGEAL PAPILOMATOSIS MANAGEMENT**  
Prof. Dr. Poenaru Marioara, Dr. Delia Horhat, Dr. Sarau C., Dr. Horhat Raluca, Dr. Stanese Ana Maria, Dr. Guga Calin, Dr. Mocanu Valeria: Ent Clinic Timisoara
- P-065 709 - LARYNGOTRACHEAL AMYLOIDOSIS**  
M. Perez Grau; Md Guerrero; C.Pollan; P.Puyalto; P.Quadras; C. Viña, J.Verges: Hugtip, Badalona, Spain
- P-066 689 - A DELAYED PRESENTATION OF LARYNGEAL HAEMATOMA FOLLOWING A ROAD TRAFFIC ACCIDENT**  
Mr. Oladejo Olaleye, Miss Elizabeth Illing, Dr. Elizabeth Ross, Dr Anna Jordan, Mr Leonard Liew: Russells Hall Hospital, Dudley West Midlands, United Kingdom
- P-067 499 - TONGUE ACTINOMYCOSIS WITH BRONCHIAL DISSEMINATION**  
Rodriguez Garcia, Paloma, Rubio Vela, Tomas (Sº M. Interna); Reparaz Martinez De Azagra Federico ( Sº Preventiva); Maravi Aznar Enrique (Sº ORL) ; Casallas Austin Paula: Complejo Hospitalario De Navarra
- P-068 471 - PACIENTS'S CIRCUIT WITH LARYNGEAL PARALYSIS AFTER THYROID SURGERY**  
Enrique Maravi, Paula Casallas Austin, Maria Uzcanga Lacabe: Complejo Hospitalario De Navarra
- P-069 396 - TRACHEOCELE: A CASE REPORT**  
Rocio Gonzalez Marquez, Andres Coca Pelaz, Carla Moreno Galindo, Maria Costales Marcos, Marta Morato Galan, Patricia Martinez Gonzalez, Jose Luis Llorente Pendas, Carlos Suarez Nieto: Department Of Otorhinolaryngology, Hospital Universitario Central De Asturias. Spain
- P-070 822 - BILATERAL VOCAL CORD IMMOBILITY: TREATMENT OPTIONS AND COMPLICATIONS**  
Spiric Sanja, Spiric Predrag. ENT Clinic, Clinic Center Banja Luka, Bosnia And Herzegovina
- P-071 97 - REMOVAL OF OBSTRUCTING T-TUBE AND STABILIZATION OF THE AIRWAY**  
Sanjay Manohar Athavale, Gaelyn Garrett. Vanderbilt University Medical Center, Department Of Otolaryngology - Head And Neck Surgery
- P-072 143 - OPTICAL INJECTOR: A NOVEL DEVICE FOR IMPROVED AIRWAY INJECTION**  
Sanjay Manohar Athavale. Vanderbilt University Medical Center - Department Of Otolaryngology - Head And Neck Surgery

- P-073** 20 - LARYNGOCELE: A RARE LONG-TERM COMPLICATION OF NECK SURGERY?  
Tal Marom, Yehudah Roth, Udi Cinamon  
Department Of Otolaryngology-Head And Neck Surgery,  
Edith Wolfson Medical Center, Holon, Israel
- P-074** 676 - POST TONSILLECTOMY TAKE HOME ANALGESICS – IS OUR PRACTICE STANDARDIZED AND COST EFFICIENT?  
Eriola Mushi, Stuart Winter: Singleton Hosital,  
Swansea, United Kingdom
- P-075** 601 - ASSESSING COUGH STRENGTH: SPECTRAL SOUND ANALYSIS CAN OBJECTIVELY DIFFERENTIATE BETWEEN WEAK, MODERATE AND STRONG COUGH  
David Owens, Mark Harrison, Alison Buller, Jo Mchattie, Rebekah Gabbitas, Steven Backhouse:  
Princess Of Wales Hospital, Bridgend, Wales
- P-076** 1115 - POSTLINGUAL HEARING LOSS AS A FIRST CLINICAL PRESENTATION IN PATIENTS WITH 3243 A>G POINT MUTATION IN TRNA LEU IN MTDNA  
Iwanicka-Pronicka K, Pollak A, Lechowicz U, Skórka A, Pronicka E, Korniszewski L, Płoski R  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing,  
Warsaw, Poland
- P-083** 754 - CENTRAL VERTIGO: DISSECTION OF THE RIGHT VERTEBRAL ARTERY. APROPOS OF A CASE  
Angeles Oviedo Santos, Carolina Leon Manaure, Mercedes Valido Quintana, Debora Diaz Rodriguez, Pilar Camargo Camacho, Miguel Angel Ojeda Rodriguez, Miguel Gutierrez Rodriguez  
Hospital Universitario De Gran Canaria Dr. Negrin
- P-084** 51 - AUDIOLOGIC AND VESTIBULAR FINDINGS IN PATIENTS WITH CHARCOT-MAIRE-TOOTH DISEASE  
Antonio Gomez Torres, Antonio Gandul Merchan, Antonio Abrante Jimenez, Alfonso Maria Perez Sanchez, Emilio Domínguez Duran, Francisco Esteban Ortega  
Virgen Del Rocio Univesity Hospital, Ent Service,  
Sevilla, Spain
- P-085** 520 - TICK ON THE EAR DRUM  
Bojan Pavlovic, Dragana Djeric, Srbislav Blazic, Miljan Folic; Medical Faculty, University Of Belgrade
- P-086** 512 - ACOUSTIC NEUROMA  
Dalibor Vranjes, Slobodan Spremo, Dmtar Travar, Aleksandra Aleksic, Zorica Novakovic: ENT Clinic, Clinical Centre Banja Luka,, Bosnia And Herezegovina
- P-087** 518 - CASE REPORT: ACOUSTIC NEUROMA  
Dalibor Vranjes, Slobodan Spremo, Dmtar Travar, Aleksandra Aleksic, Zorica Novakovic: ENT Clinic, Clinical Centre Banja Luka,, Bosnia And Herezegovina
- P-088** 2077 - ONE SIDED HEADACHE ACCOMPANYING TINNITUS CAN BE A SIGN OF CAROTID ARTERY DISSECTION  
1-Ali Meteoglu, 2-Ömer Karadas  
Erzincan Military Hospital, Department Of Ent, 24080,  
Erzincan, Turkey
- P-089** 2136 - VESTIBULAR ELECTRICAL EVOKED POTENTIALS: ELECTRICAL STIMULATION OF HUMAN VESTIBULAR STRUCTURES RECORDING OVER SCALP YIELDS SIMILAR WAVEFORMS TO THOSE PREVIOUSLY DESCRIBED IN ANIMAL MODELS  
Benn E. Smith, Michael J. Cevette, Jan Stepanek  
Mayo Clinic, Scottsdale, Arizona, Usa
- P-090** 2103 - ASEPTIC MENINGITIS, PERIPHERAL FACIAL NERVE PALSY AND VERTIGO  
Carolina Sepulveda Rojas, Ramon Terre Falcon, Inmaculada Anguita Sanchez, Inmaculada Isorna Retamino, Maria Angeles Sanchez Herreros, Juan Jose Urbano Urbano, Francisco Sanchez Gonzalez  
Hospital De Merida (Spain)
- P-091** 2145 - POTENTIAL EFFICACY OF EARLY TREATMENT OF ACUTE ACOUSTIC TRAUMA HYPERBARIC OXYGEN THERAPY AFTER GUNSHOT NOISE  
1. Karastergiou Pantelis1, M.D. 2. Bourolias Constantinos2, M.D. 3. Pateromixelaki Alexia2,M.N  
1. Department Of Diving Hyperbaric Medicine, Naval Hospital Of Crete, Chania, Crete, Greece 2. Department Of Otolaryngology, Naval Hospital Of Crete, Chania, Crete, Greece
- P-092** 1682 - A DEVICE AND METHOD FOR BELL'S PALSY SURVEILLANCE  
Prof. Dr. Cornelia Ursu  
Cornelia Ursu, Apollonia University, Iasi, Romania
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Cristobal Langdon, Liza Viscovich  
Hospital Clinic De Barcelona
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Dr. Dario Roitman, Dr. Aldo Yanco  
Centro De Acufenos Buenos Aires, Argentina
- P-095** 2079 - DIAGNOSIS OF PSYCHIATRIC COMORBIDITES IN TINNITUS PATIENTS USING COMPOSITE INTERNATIONAL DIAGNOSTIC INTERVIEW  
D. Arsoy, N. Zirke, H. Haupt, A. J. Szczepek, B. Mazurek  
Tinnitus-Center Charité Universitätsmedizin Berlin
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Fernando Sanchez Gonzalez, Luis Miguel Torres Morientes, Luciano Sgambatti Celis, Tamara Keitquwa Yañez, Monica Marcos Garcia, Gonzalo Lopez Puente, Julian Lopez-Rios Velasco.  
Hospital Don Benito-Villanueva (Badajoz)
- P-097** 1686 - A CHANGING VERTIGO  
Tejero-Garces, G; Fraile, J; Lisbona, Mp; Guallar, M; Herrero, A; Ortiz, A.  
H. U. Miguel Servet. Zaragoza
- P-098** 1990 - VERTIGO IN CHILDREN: 42 CASES  
Ines Alpoim Moreira, Luisa Varão, Vera Reimão Pinto, Luisa Monteiro  
Ent Pediatric Department - Hospital Dona Estefania - Lisbon

- P-099 2041 - RELAPSING SUDDEN DEAFNESS ON A TEENAGER SUFFERING FROM HEARING IMPAIRMENT DUE TO CONGENITAL RUBELLA**  
Ioannis Bardanis  
General Hospital Of Ikaria
- P-100 1891 - ANALYSIS OF SYMPTOMATHOLOGY AND CONCOMITANT DISEASES WITH BALANCE DISTURBANCES IN EPIDEMIOLOGICAL ASPECT**  
Jaroslaw Wysocki 12, Henryk Skarzynski 1, Grazyna Tacikowska 1  
1. International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland, 2. 2nd Medical Faculty, Medical University Of Warsaw, Poland
- P-101 1801 - DIAGNOSTIC ACCURACY OF OTONEUROLOGY TESTING IN PATIENTS WITH VERTIGO**  
Joan Fuste-Clapes, R.Hijano, M.Costey, M.Canton, J.Fontane, M.Amat.  
Hospital Del Mar, Parc Salut Mar, Barcelona, Spain
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M. Rodriguez-Paradinas, L. Sanz, Fj. Olarieta Soto, T. Rivera  
Hospital Universitario Principe De Asturias, Alcala De Henares, Madrid
- P-104 1864 - INTRATYMPANIC DEXAMETHASONE FOR HEARING LOSS**  
Calle Cabanillas MI, Batuecas Caletrio A, Estevez Alonso JS, Del Pozo De Dios JC, De La Fuente Cañibano R, Blanco Perez P.  
Hospital Universitario De Salamanca
- P-105 1893 - IS INTRATYMPANIC DEXAMETHASONE A DIZZINESS SOLUTION?**  
Calle Cabanillas MI, Del Pozo De Dios JC, Estevez Alonso JS, De La Fuente Cañibano R, Batuecas Caletrio A, Santa Cruz Ruiz S.  
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- P-106 1946 - TWO DIFFERENT CLINICAL PRESENTATIONS OF SUPERIOR CANAL DEHISCENCE SYNDROME**  
Maria Rey Marcos, Luis Alberto Guardado Sanchez, Rebeca De La Fuente, Jose Santiago Estevez, Maria Isabel Calle Cabanillas, Angel Batuecas Caletrio  
Hospital Clinico De Salamanca. Servicio De ORL y PCF
- P-107 1956 - DOMINANT TRANSVERSE SINUS CAUSING TINNITUS**  
Maria Rey Marcos, Cristina Cordero Civantos, Victor Martin Sanchez, Luis Alberto Guardado Sanchez, Maria Isabel Calle Cabanillas, Angel Batuecas Caletrio,  
Hospital Clinico De Salamanca. Servicio De ORL y PCF
- P-108 2057 - INTRATYMPANIC DEXAMETHASONE FOR MENIERE'S DISEASE**  
M.Soledad Boleas-Aguirre, M.Victoria Ucar, M.Dolores Bulnes, Iñigo Ruiz De Erenchun  
Complejo Hospitalario De Navarra. Pamplona. Spain
- P-109 1873 - ATIPICAL SYMPTOM IN UNFREQUENT CPA TUMOUR**  
M Costey, M Amat, J Fontane, F Roca-Ribas, M Canton, J Comas, R Hijano, J Fuste  
Hospital Del Mar, Parc De Salut Del Mar, Barcelona
- P-110 1926 - AZATHIOPRINE FOR LONG-TERM MANAGEMENT OF AUTOIMMUNE INNER EAR DISEASE**  
Mata N\*, Illera O\*\*, Sanchez F\*, Muñoz, S\*\*\*, Garcia, E.\*\*  
\* Otorhinolaryngology. Infanta Sofia University Hospital. San Sebastian De Los Reyes. Madrid, Spain. \*\* Rheumatology. Infanta Sofia University Hospital. San Sebastian De Los Reyes. Madrid, Spain
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Peña Gonzalez, Raquel; Haro Garcia, Matilde; Rodriguez Contreras, Diego  
Port Royal University Hospital
- P-112 1763 - RADIOLOGICAL PATTERNS OF AICA AND FACIAL-COCHLEOVESTIBULAR COMPLEX IN ROUTINE CISS SEQUENCE**  
Rodriguez Villalba, Rosana; Mas Bonet, Antonio; Culaciati Tapia, Felipe; Mejia Nuñez, Juan; Castañeda, Edgar Augusto; Mas Mercant, Sebastian; Tomas Barberan, Manuel  
Hospital Universitario Son Dureta
- P-113 1840 - QUALITY OF LIFE IN VESTIBULAR NEURONITIS**  
Sorina Stoian, Madalina Georgescu, Romeo Calarasu  
Institute Of Phono-Audiology And Functional Ent Surgery, Bucharest
- P-114 2091 - SUPERFICIAL SIDEROSIS SECONDARY TO INTRACARANIAL HAEMORRHAGE: A RARE CAUSE OF PROGRESSIVE SENSORINEURAL HEARING LOSS**  
Stephen Derbyshire (Mid Cheshire Hospitals); Iman Khodaei.(Countess Of Chester Hospital); Ian Mackenzie (University Hospital Aintree).  
Mid Cheshire Hospitals
- P-115 45 - APHYSIOLOGIC POSTUROGRAPHY IN WORK RELATED DIZZINESS**  
Francisco Larrosa (1), M Jose Dura (1), Joaquin Menacho (2), Astrid Cordon (1), Lucinio Gonzalez Sabater (2), Luis Garcia-Ibañez (1) (1) Corli, Centro Medico Teknon, Barcelona (2) Departament Destadistica, Institut Quimic De Sarria, Barcelona
- P-117 183 - THE PREDICTIVE VALUE OF VESTIBULAR FUNCTION TESTING FOR THE PROGNOSIS OF SUDDEN DEAFNESS**  
Hoon Young Woo, Chul Kyu Cho, Jeong Hwan Choi.  
Sanggye Paik Hospital
- P-118 773 - DOUBLE AICA LOOPS WITH VERTIGO AND BILATERAL SENSORINEURAL HEARING LOSS**  
Luciano Sgambatti, Tamara Keituqwa, Luis Miguel Torres, Fernando Sanchez, Julian Lopez-Rios, Gonzalo Puente  
Hospital De Don Benito-Villanueva (Badajoz) Spain

- P-119 327 - MULTICRANIAL NERVE DYSFUNCTION DUE TO PONS ISCHEMIA**  
Ozmen Ozturk (1), Senol Polat (2), Alev Uneri (2), Gunes Pay (3): (1) Istanbul Medipol University, Department Of Otorhinolaryngology, (2) Acibadem Kozyatagi Hospital, Department Of Otorhinolaryngology, (3) Bandirma State Hospital, Neurology Department
- P-120 320 - NECESSITY OF POST-MANEUVER RESTRICTIONS IN TREATMENT OF BENIGN PAROXYSMAL POSITIONAL VERTIGO**  
Snezana Babac<sup>1</sup>, Dragoslava Djeric<sup>2</sup>, Milica Tatovic<sup>1</sup>, Radmila Sladoje<sup>3</sup>, Vesna Stojanovic Kamberovic<sup>4</sup>, Sandra Stojanovic<sup>1</sup>, Mirjana Petrovic Lazic<sup>1</sup>, Rade Kosanovic<sup>1</sup>, Zoran Ivankovic<sup>1</sup>: 1 Department Of Oto-Rino-Laryngology, "Zvezdara" Hospital And Clinical Centre Belgrade. 2 Institute of Otorhinolaryngology and Maxillofacial Surgery. Clinical Center of Serbia. Belgrade. 3 New Belgrade Health Centre, Belgrade. 4 Zvezdara Health Centre
- P-121 492 - INDICATIONS FOR MRI OF IAM AND BRAIN AT A DISTRICT GENERAL HOSPITAL**  
Srinivasalu Bathala, Mr Nick Morgan, Mr Mario Jaramillo: West Wales General Hospital
- P-122 21 - REVISITING BENIGN PAROXYSMAL POSITIONAL VERTIGO PATHOPHYSIOLOGY - IN THE ERA OF EVIDENCE-BASED MEDICINE**  
Tal Marom, Yahav Oron, Waseem Watad, Dalia Levy, Yehudah Roth  
Department Of Otolaryngology-Head And Neck Surgery
- P-123 403 - THE EFFECT OF DIZZYFIX™ IN THE TREATMENT OF BENIGN PAROXYSMAL POSITIONAL VERTIGO**  
Won Sang Son, MD, Jang Su Lee, MD, Wi Hwang Kim, MD, Young In Kim, MD, Han Ki Min, MD, Nam Gook Kim, MD: Department Of Otolaryngology, Head And Neck Surgery, Kwangju Christian Hospital
- P-124 1166 - VESTIBULAR EVOKED MYOGENIC POTENTIALS IN PATIENTS WITH ACOUSTIC NEUROMAS**  
Lopez Carratala I; Orts Alborch M; Escorihuela Garcia V; Platero Zamarreño A\*; Guzman De Barona R\*; Marco Algarra J.  
Hospital Clinico Universitario de Valencia. Universidad de Valencia. Hospital Catolico Universitario Casa de la Salud\*
- P-125 1222 - EFFECT OF SYSTEMIC KETAMINE ON CHRONIC TINNITUS**  
Elmar Oestreicher  
Ent Department Ludmillenstift Meppen
- P-133 361 - BILATERAL MIDDLE EAR ENCEPHALOCELE**  
A. Lucas; B. Melia; E. Pont; S. Molina; J. Valladares; J.M. Gozalbo: Servicio De Otorrinolaringologia Hospital General De Castellon
- P-134 2035 - DOUBLE SEAL TECHNIQUE TO OBLITERATE THE EUSTACHIAN TUBE ORIFICE; A NOVEL METHOD FOR THE TREATMENT OF RECALCITRANT CSF LEAK**  
Ali Taghi, Saleh Okhovat, Romana Kuchai, Hesham Saleh. Imperial College Healthcare Nhs Trust, London
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I. Zambrano, S. Bernaldo De Quiros, A. Merlo, M. Balbin, A. Astudillo, B. Scola, M. Aristegui, M. Quer, Md. Chiara, C. Suarez  
Hospital Universitario Central De Asturias
- P-136 816 - AUDITORY BRAINSTEM IMPLANTS IN TYPE 2 NEUROFIBROMATOSIS PATIENTS**  
C. Viña, J. Prades, N. Miro, C. Iglesias, G. Bruch, F. Roca Ribe, Hospital Universitario Germans Trias I Pujol. Badalona
- P-137 1786 - MULTIPLE MENINGIOMA PRESENTING AS RECURRENT FACIAL NERVE PALSY AND SUDDEN HEARING LOSS**  
Fernandez Jañez C, Lowy Benoliel A, Martin Oviedo C, Poletti Serafini D, Salinero E, Scola Yurrita B, Aristegui Ruiz MA.  
Hospital General Universitario Gregorio Marañon, Madrid (Spain)
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Del Pozo De Dios, JC; Estevez Alonso, JS; Batuecas Caletrio, A; Antunez Plaza, P; Guardado Sanchez, LA; Muñoz Herrera, AM.  
Hospital Clinico Universitario De Salamanca
- P-140 1819 - HEMANGIOMA OF AUDITORY EXTERNAL CONDUIT, ABOUT A CLINICAL CASE**  
Palomeque Vera, Juan Miguel; Arjona Montilla, Carolina; Aviñoa Arias, Aida.  
University Hospital San Cecilio, Granada. Spain
- P-141 1811 - TREATMENT OF OTOGENIC ENDOCRANIAL AND EXTRACRANIAL COMPLICATIONS - CASE REPORT**  
Maja Jovanovic, Mirosljub Todorovic, Vladimir Pavicevic  
Regional Hospital Danilo I, Cetinje, Montenegro
- P-142 2089 - FIBROUS DYSPLASIA OF SKULL BASE: A CASE REPORT**  
Guallar Larpa M., Fraile Rodrigo J., Lisbona Alquezar M.P., Tejero-Garces Galve G., Herrero Egea A., Ortiz Garcia A.  
Hospital Universitario Miguel Servet De Zaragoza
- P-143 1854 - ATYPICAL SKULL BASE OSTEOMYELITIS MIMIC MALIGNANT DISEASE**  
Daza M.J; Abad D.; Labatut T.E; Polo R.; San Millan J.; Cobeta I.  
Hospital Universitario Ramon y Cajal (Madrid-Spain)
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Natercia Silvestre; Rui Cerejeira; Pedro Tome; Sofia Paiva; Antonio Paiva  
Coimbra University Hospitals, Portugal
- P-145 1790 - INTRACANALICULAR NEURINOMA OF STATOACOUSTIC**  
Pilar Navarro Paule, Carolina Arjona Montilla, Juan Miguel Palomeque Vera  
H.U. San Cecilio, Granada

- P-146 1902 - MENINGO-ENCEPHALOCOELE AS A COMPLICATION OF MIDDLE-EAR SURGERY**  
Sanz Trenado R, Fernandez Rodriguez G, Dominguez Ovejas S, De La O Corrochano E, Marcos Calle J, Marti Peña M, Carreto Sanchez J, Aparicio Perez M.  
Hospital San Pedro De Alcantara. Caceres
- P-147 1898 - COCHLEAR IMPLANTATION IN CHILDREN WITH LARGE VESTIBULAR AQUEDUCT SYNDROME. OUR EXPERIENCE**  
M<sup>o</sup> Jose Lavilla, Rafael. B Sanz, Esther De La O, Gemma Fernandez, Gillerma Pardo, Francisco Ramos, Sivia Dominguez, M<sup>o</sup> Jose Cisternas, Jose Marcos, Magdalena Aparicio  
San Pedro De Alcantara Hospital, Caceres. Spain.
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Raquel Artal, Andres Lopez, Laura Gracia, Sara Matallana, Beatriz Agreda, Eduardo Serrano, Hector Valles  
Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-149 1685 - SHOULD WE BE RESCANNING PATIENTS REPRESENT WITH SYMPTOMS CONSISTENT WITH ACOUSTIC NEUROMA FOLLOWING PREVIOUS MRI INVESTIGATION?**  
Costello, R. Mcleod, R. Raza, A  
Royal Gwent Hospital, Newport, Wales
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R. Gonzalez- Orus, C Martin, J Riestra, I. M Cardoso, C Alonso, B Scola, M. A Aristegui  
Hospital General Universitario Gregorio Marañon, Madrid, Spain
- P-151 1962 - UTILIZATION OF FASCIA TEMPORARY FOR RECONSTRUCTION. CASE REPORT**  
Rocio Arce Martinez, Gaby Nuñez Pichardo, Enrique Neira Guerrero, Julio Pablo De La Fuente Coca, Diego Hellin Meseguer  
Hospital Universitario Virgen De La Arrixaca (Murcia)
- P-152 1971 - CEREBROSPINAL FLUID FISTULA IN THE EAR. CASE REPORT**  
Rocio Arce Martinez, Julio Pablo De La Fuente Coca, Ana Ortiz Salto  
Hospital Universitario Virgen De La Arrixaca (Murcia)
- P-153 1869 - RECURRENT MENINGITIS IN A PATIENT WITH DUANE SYNDROME**  
Samir Rodriguez Chaker, Carlos De Paula Vernetta, Laura Cavalle Garrido, Bharti Tulsidas Mahtani, Constantino Morera Perez  
Hospital La Fe, Valencia, España
- P-154 865 - MIDDLE EAR CSF LEAK DUE TO TRAUMA: MIDDLE FOSSA APPROACH AND MANAGEMENT**  
U. Bolinaga, N. Perez, E. Larruskain, I. Palicio X. Altuna, J. Navarro, J., Algaba  
Hospital Donostia San Sebastian
- P-155 571 - EOSINOPHILIC GRANULOMA OF THE SKULL BASE**  
Fernando Lopez ; Jose Luis Llorente; Vanessa Suarez; Carla Moreno; Carlos Suarez: Department Of Otolaryngology. Hospital Universitario Central De Asturias
- P-156 714 - SURGICAL INTERVENTION OF RECURRENT CARCINOMA IN THE PATIENTS WITH MALIGNANT TUMOR AT THE LATERAL SKULL BASE**  
Hao Feng, Shi-Hua Yin (Correspondence Author):  
Department Of Otorhinolaryngology-Head&Neck Surgery, First Affiliated Hospital Of Guangxi Medical University
- P-157 641 - OSTEOMA OF THE INTERNAL AUDITORY CANAL**  
Melendez Garcia JM, Hamdan Zavarce MI, Araujo Da Costa AS, Castro Macia O, Perez-Carro Rios AM, Espiña Campos G: Hospital Xeral-Cies, Complejo Hospitalario Universitario De Vigo, Vigo, Spain
- P-158 609 - PRESIGMOID APPROACH IN PETROCLIVAL MENINGIOMA**  
Olalla Castro, Miriam Hamdan, Jose Manuel Melendez, Ana Araujo, Estrella Pallas, Nieves Acevedo, Maria Jesus Gonzalez, Araujo Nores Y Gumersindo Espiña.: Hospital Xeral Cies De Vigo (CHUVI)
- P-159 326 - BILATERALLY COEXISTING FACIAL AND TRIGEMINAL NERVE PALSIES ACCOMPANYING A HEAD TRAUMA**  
Ozmen Ozturk (1), Senol Polat (2),Cuneyd Uneri (2):  
(1) Istanbul Medipol University, Department Of Otorhinolaryngology, Head&Neck Surgery, (2) Acibadem Kozyatagi Hospital, Department Of Otorhinolaryngology, Head&Neck Surgery
- P-160 14 - FULLY ENDOSCOPIC TRANSMAXILLARY-TRANSNASAL APPROACH FOR REMOVAL OF EMBRYONAL PARAMENINGEAL RHABDOMYOSARCOMA OF THE INFRATEMPORAL FOSSA WITH INTRACRANIAL EXTENSION**  
R. Terre Falcon, I. C. Rivera Serrano, Anguita Sanchez, C. Sepulveda Rojas, Juan Barges Coll, Victor Morera Serna.  
Hospital De Tortosa Verge De La Cinta
- P-161 5 - THE MIDDLE FOSSA APPROACH LANDMARKS ANALYZED WITH AN IMAGE GUIDANCE SYSTEM**  
Yoann PONS  
Hôpital Du Val-De-Gr"Ce (Paris)
- P-163 86 - NASAL POLYPOSIS IN ASTHMATIC AND NONASTHMATIC PATIENTS-CORRELATION BETWEEN CYTOKINE LEVELS IN NASAL FLUID AND EOSINOPHIL COUNTS IN NASAL POLYP TISSUE**  
Aleksandar Peric(1), Danilo Vojvodic(2), Biserka Vukomanovic-Durdevic(3), Dejan Rašić (1), Jelena Sotirovic (1), Aleksandar Ljubicic (1). (1) Department Of Otorhinolaryngology; (2) Department Of Clinical Immunology; (3) Department Of Pathology; Military Medical Academy, Belgrade, Serbia
- P-164 364 - PROTOCOL IN EPISTAXIS DIFFICULT TO RESOLVE**  
A. Lucas; B. Melia; E. Pont; S. Molina; J. Aldasoro; J.M. Gozalbo: Servicio De Otorrinolaringología Hospital General De Castellon

- P-165** 750 - SQUAMOUS CELL CARCINOMA OF NASAL CAVITY AND PARANASAL SINUS. APROPOS OF A CASE  
Angeles Oviedo Santos, Mercedes Valido Quintana, Debora Diaz Rodriguez, Pilar Camargo Camacho, Carolina Leon Manaure, Sandra Dominguez Sosa, Jose Maria Cuyas De Torres  
Hospital Universitario De Gran Canaria Dr. Negrin, Spain
- P-166** 41 - WARFARIN AND EPISTAXIS-USING A RISK STRATIFICATION SCHEME SUCH AS CHADS2 SCORE TO FACILITATE IN DECISIONS REGARDING STOPPING OR CONTINUING WARFARIN THERAPY IN EPISTAXIS  
Assia Ghani, Alice Chambers, Leanne Griffin, Joane Glover, Mr S Winter  
Singleton Hospital, Swansea, United Kingdom
- P-167** 545 - FRONTAL OSTEOMYELITIS AS A RARE MANIFESTATION OF EXTRAMEDULLARY PLASMACYTOMA  
Beatriz Agreda Moreno, Angel Urpegui Garcia, Francisco Javier Diaz Vicente, Andres Lopez Vazquez, Hector Valles Varela: Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-168** 176 - NASAL PH CHANGE OF PRE- AND POS-T ENDOSCOPIC SINUS SURGERY ON CHRONIC RHINOSINUSITIS  
Byung Guk Kim, Jung Hyun Kim, Dae Young Jung, Seong Won Kim, Soo Whan Kim, Jun Myung Kang, Yong Jin Park, Jin Hee Cho. Ent
- P-169** 603 - THE ASSESMMENT OF SENSE OF SMELL IN THE ROMANIAN POPULATION: NORMATIVE VALUES USING "SNIFFIN'STICKS" OLFACTION TEST  
Catana Iuliu, Alma Maniu, Simona Negoias, Marcel Cosgarea: Department Of Otorhinolaryngology U.M.F Iuliu Hatieganu Cluj-Napoca
- P-170** 568 - ARE YOU REIMBURSED FOR ALL OF YOUR CLINICAL ACTIVITY? AN AUDIT OF THE ACCURACY OF ELECTRONIC DATA WITHIN OPERATING THEATRES USING FESS AS AN INDICATOR PROCEDURE  
Eriola Mushi, David Owens, Lakshan Munaweera, Steve Backhouse: Princess Of Wales Hospital, Bridgend, Wales
- P-171** 2017 - ANGIOFIBROMA ARISING FROM THE MIDDLE TURBINATE: AN IMMUNOHISTOCHEMICAL STUDY  
Aleksandar Perić (1), Nenad Baletić (1), Snežana Cerović (2), Biserka Vukomanović-Durđević (2). (1) Department Of Otorhinolaryngology, (2) Department Of Pathology; Military Medical Academy, Belgrade, Serbia
- P-172** 2015 - STRUCTURAL CHANGES OF THE MUCOUS MEMBRANE IN PATIENTS WITH CHRONIC RHINOSINUSITIS  
Alexandr Melnik, Alexey Gayvoronsky, Viacheslav Krulevsky, Anrey Petrovsky  
Medical Center Admiralty Shipyards
- P-173** 1883 - PREOPERATIVE TREATMENT WITH TOPICAL COTICOIDS AND BLEEDING DURING PROMARY ENDOSCOPIC SINUS SURGERY  
Anamaria Gocea, Ileana Mitre, Silviu Albu  
Umf Iuliu Hatieganu Cluj-Napoca
- P-174** 2141 - BACTERIAL BIOFILMS ON THE SINUS MUCOSA. A COMMON CAUSE OF PERSISTENT INFECTIONS IN CRS  
1. Ion ANGHEL MD,Phd,2. Dr.Carmen Balotescu,3.Dr Alina ANGHEL,4.Stud.Adriana ANGHEL  
1.University Of Medicine Carol Davilabucharest,2.Bucharest University, Faculty Of Biology,3.University Hospital Bucharest,4.University Of Medicine Bucharest
- P-176** 1879 - CLASSIFYING DEVIATIONS OF THE NASAL SEPTUM  
Mr Benjamin Stew, Mr Ameeth Sanu, Mr Heikki Whittet  
Singleton Hospital, Swansea, Wales
- P-177** 2154 - RHINOLITH AND FESS  
Carlos Calvo Navarro, Merce Bohe Rovira, Miguel Caballero Borrego, M<sup>a</sup> Victoria Pulido Claraso.  
Hospital Plato. Barcelona. Spain
- P-178** 1868 - ENDOSCOPIC - ASSISTED TRANSSINUSFRONTAL AND ORBITOZYGOMATIC APPROACHES TO INTRAEXTRACRANIAL ANTERIOR SKULL BASE TUMORS: AN ANATOMIC STUDY  
Cherekaev V.A., Kapitanov D.N., Tschabitcher M.  
Burdenko Moscow Neurosurgical Institute
- P-179** 2018 - CLINICAL FEATURES AND TREATMENT OF SINUS FUNGAL BALL  
Dmytro Zabolotnyi, Iryna Zarytska  
Institute Of Otolaryngology Of Academy Of Medical Sciences Of Ukraine, Kiev, Ukraine
- P-180** 2063 - MICRODEBRIDER-ASSISTED VERSUS LASER-ASSISTED TURBINATE REDUCTION: COMPARISON OF IMPROVEMENT IN NASAL AIRWAY ACCORDING TO TYPE OF TURBINATE HYPERTROPHY  
Dong-Hee Lee, Eun-Hye Kim  
Department Of Otolaryngology-Head And Neck Surgery, College Of Medicine, The Catholic University Of Korea, Seoul, Korea
- P-181** 2068 - INTRANASAL GLOMANGIOMA - CASE REPORT  
(1) Dritan Vasili M.D.; (2) Prof Pjerin Radovani  
(1) American Hospital Of Tirana, Albania; (2) University Hospital Center Mother Teresa Of Tirana, Albania
- P-182** 2149 - DISTRIBUTION OF INTRANASAL INSTILLATIONS IN MICE: INFLUENCE OF SURGICAL INJURY  
Prades E1, Rojas S1, Caballero M 1,2, Guilemany Jm1, Alobid I1, Bernal-Sprekelsen M1.  
1 Department Of Otorhinolaryngology. Hospital Clinic Of Barcelona, University Of Barcelona, Spain. 2 Idbaps (Augusto Pi Sunyer'S Institute For Biomedical Research)
- P-183** 2150 - EVALUATION OF THE PNEUMATIZATION OF PARANASAL SINUSES IN MICE USING RECONSTRUCTION SOFTWARE AND SERIAL SECTION MICROSCOPY  
Prades E1 MD, Caballero M1,3, Rojas S1MD, Garrido M2MD, Bombi JA2, MD, Phd, Bernal-Sprekelsen M1MD, Phd. Dept. Of Otorhinolaryngology1 And Pathology2. Hospital Clínic And University Of Barcelona, Spain. 3 IDIBAPS (Augusto Pi Sunyer'S Institute For Biomedical Research)

- P-184 1767 - SPHENOID PAGET'S DISEASE**  
Mena Dominguez E, Santos Perez J, Tavarez Rodriguez JJ, Landinez Cepeda GA, Martin Pascual MC, Morais Perez D.  
Hospital Clinico Universitario De Valladolid
- P-185 1785 - SPHENOIDAL SINUS FUNGUSBALL: CASE REPORT AND LITERATURE REVIEW**  
Felipe Castillo Farias, Susana Benitez Robaina, Claudio D'Oleo Garcia, Miguel Vaca Gonzalez, Claudio Fragola Arnau And Ignacio Cobeta Marco.  
Hospital Ramon y Cajal, Madrid-Spain
- P-186 1717 - BENIGN TUMOURS OF THE PARANASAL SINUSES. FRONTAL MUCOCELE: A CASE REPORT**  
Gonzalez Galan F, Villacampa Auba Jm, Garrido Garcia L, Moreno Pardo H, Diaz Tapia G, Sanabria Brassart J, Benavides Gabernet M, Cenjor Español C.  
Fundacion Jimenez Diaz
- P-187 785 - NASOSINUSAL ASPERGILLOMA. A CASE REPORT**  
Aranberri, Josebe. Ramirez, Fernando  
Unidad De Nariz, Departamento De Otorrinolaringologia. Complejo Hospitalario De Navarra. Pamplona-Navarra. Spain
- P-188 782 - EMPTY SELLA SYNDROME. A CASE REPORT**  
Ramirez, Fernando, Aranberri, Josebe.  
Unidad De Nariz, Departamento De Otorrinolaringologia. Complejo Hospitalario De Navarra. Pamplona-Navarra. Spain
- P-189 896 - THE EFFECT AIR LEAK ON THE RESULTS OF RHINOSPIROMETRY. A SCIENTIFIC STUDY USING A NASAL MODEL**  
David Owens, Colin Craven, Constantin Magurean, Steven Backhouse, Heikki Whittet  
Princess Of Wales Hospital, Bridgend, Wales
- P-190 1871 - SUBPERIOSTEAL ORBITAL ABSCESS. MEDICAL MANAGEMENT**  
Fernandez Rodriguez G; Dominguez Ovejas, S; Sanz Trenado, R; De La O Corrochano, E; Garcia Jimenez, M; De Saa Alvarez, MR; Carreto Sanchez, J; Aparicio Perez MS.  
San Pedro De Alcantara. Caceres
- P-191 2052 - INVERTED SINONASAL PAPILOMAS. HEATH CACERES DISTRICT REVIEW**  
Fernandez Rodriguez, G; Ramos Puerto, F; Sanz Trenado, R; Dominguez Ovejas, S; De La O Corrochano, E; Herrero Herrero, J; Salazar Cabrera, C; A; Aparicio Perez, MS.  
Hospital San Pedro De Alcantara Caceres. Spain
- P-192 1969 - OLFATORY NEUROBLASTOMA (ONB) IS AN UNCOMMON MALIGNANT NEUROECTODERMAL NASAL TUMOR**  
Zayas P. German, Sanchez B.Alvaro, Galvan Parrado Arsenio  
University Hospital On October 12. Madrid
- P-193 1989 - ACUTE RHINOSINUSAL MUCORMYCOSIS**  
Gisela Gabriela Risson Pino, Maria Gabriela Bosco Morales, Cristina Povedano Fernandez, German Daniel Zayas Pavon, Ignacio Jimenez Huerta, Carlos Almodovar Alvarez  
Hospital Universitario 12 De Octubre Madrid
- P-194 1777 - SILENT SINUS SYNDROME. A CASE REPORT**  
G. Pastor, F. Beltran, L. Cambra, J. Donderis, E. Arenaz, A. Haines, JL. Colio.  
Hospital Marina Salud De Denia
- P-195 1851 - RHINOSCLEROMA; AN UNUSUAL CASE OF CHRONIC NASAL OBSTRUCTION**  
Llopez Carratala I; Ferrer Baixauli F; Monrroy Parada MV; Achiques Martinez MT; Marco Algarra J.  
Hospital Clinico Universitario De Valencia. Universidad De Valencia
- P-196 2124 - 3D ANATOMICAL STUDY OF THE NOSE, PARANASAL SINUSES AND SKULL BASE**  
I. Monjas-Canovas (1), J. Abarca-Olivas (2), Jr. Gras-Albert (1), P. Moreno-Lopez (2), J. Lloret-Garcia (2), F. Sanchez Del Campo (3)  
1. Ent Department University General Hospital Alicante. 2. Neurosurgery Department University General Hospital Alicante
- P-197 2095 - MULTIPLE CHEMICAL SENSITIVITY AFFECTS COGNITIVE AND SENSORIAL CHARACTERS OF THE SENSE OF SMELL**  
Isam Alobid<sup>1,3,4</sup>, Santiago Nogue<sup>2</sup>, Silvia Centellas<sup>1</sup>, Jose Maria Guilemany<sup>1,3,4</sup>, Joaquim Mollo<sup>1,3,4</sup>  
<sup>1</sup>rhinology Unit And Smell Clinic, Department Of Otorhinolaryngology, <sup>2</sup>toxicology Unit, Department Of Medicine, <sup>3</sup> Idibaps, And <sup>4</sup>centro De Investigacion Biomedica en Red de Enfermedades Respiratorias (CIBERES) Barcelona, Spain
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Si n E Williams, James Morris, David Owens, Steven Backhouse, Geoff Shone  
University Hospital Of Wales, Cardiff, Wales
- P-199 1852 - INVERTED PAPILOMA OF THE SPHENOID SINUS. CASE REPORT**  
J. Garcia Gomez, E. Avalos Serrano, G. Alvarez Morujo, A. Olivo De La Cruz, A. Caballero Garcia, A. Martin Mateos  
UGC ORL Hospital Universitario Puerta Del Mar (Cadiz) Spain
- P-200 1970 - LACRIMAL CANALICULAR BYPASS SURGERY WITH THE LESTER JONES TUBE**  
J.M. Garibi Gonzalez, E. I narra Unzurrunzaga, I. Romero, T. De La Fuente, E. Moreno Alonso  
Hosp. Galdakao-Usansolo (Vizcaya) Spain
- P-201 1695 - INVASIVE ASPERGILOSIS OF THE PARANASAL SINUSES IN IMMUNOCOMPETENT HOST**  
Guimar es, Joana; Moreira, Filipa; Mar al, Nuno; Pereira, Gabriel; Vilarinho, Sergio; Pratas, Rui  
Department Of Otorhinolaryngology, Braga Hospital, Portugal

- P-202 834 - ENDOSCOPIC SURGERY AND TOPICAL 5-FU IN THE TREATMENT OF NASAL INVERTED PAPILLOMA. EXPERIENCE OF 42 CASES FOLLOWED FOR 5 YEARS FOLLOW UP**  
Moises Hernandez, Jf; Reyes Millan, M; Hernandez Serrano, E; Lamadrid Bautista, Ea; Cariño Cartagena, D; Anaya Gonzalez, Ad.  
Otorhinolaryngology Head And Neck Surgery Service Hospital General De Mexico O.D. S.Sa.
- P-203 1998 - CLINICAL AND CT SPHENOID SINUS CLASIFICACION: A NEW PROPOSAL TO MAKE A SAFE SPHENOID ENDOSCOPIC SURGERY**  
Moises Hernandez, Jf; Reyes Millan, M; Hernandez Serrano, E; Cariño Cartagena, D.  
Otorhinolaryngology Head And Neck Surgery Service Hospital General De Mexico Od Ssa
- P-204 1779 - ENDOSCOPIC TREATMENT OF A GREAT ETHMOIDAL CAVERNOUS HEMANGIOMA**  
Juan Aguilar Cantador, Nicolas Mueller, Patricia Figueroa Crespo, Irene Vacas Muñoz, Alfredo Jurado Ramos, Enrique Cantillo Baños, Enrique Bajo Herrera, Leonor Uceda Carrascosa, Juan Roldan Nogueras.  
Hospital Universitario Reina Sofia, Cordoba, Spain
- P-205 1855 - RESPIRATORY EPITHELIAL ADENOMATOID HAMARTOMA: A CASE REPORT**  
Del Pozo De Dios, JC; Calle Cabanillas, MI; Rey Marcos, M; Muñoz Herrera, AM; Garcia Macias, MC; De La Fuente Cañibano, R.  
Hospital Clinico Universitario De Salamanca
- P-206 1757 - MULTIPLE MUCOCELES AND WEGENER'S GRANULOMATOSIS. A CASE REPORT**  
Perez Saez J.; Madrigal Revuelta M.; Zegarra Molina OM.; Gil-Carcedo Sañudo E.; Vallejo Valdezate LA.; Gil-Carcedo Garcia LM.  
Hospital Universitario Rio Hortega (Valladolid). Uva
- P-207 1867 - DIFFICULTIES IN TREATMENT IF CHRONIC SINUSITIS WITH RECURRENT POLYPS IN PATIENTS WITH SAMSTER'S TRIAD - A PATIENT AFTER SURGICAL TREATMENT, MASSIVE MUCOCELLE OF THE FRONTAL LEFT SINUS AND INTOLERANCE OF NON-STEROIDAL ANTI-INFLAMM DRUGS**  
Katarzyna Lazecka, Iwonna Gwizdzalska, Henryk Skarzynski  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Kajetany/ Warsaw, Poland
- P-208 787 - AN UNDERGRADUATE SURVEY OF THE KNOWLEDGE OF EPISTAXIS AND ITS MANAGEMENT**  
Kiran Varadharajan, Dane Vishnubala, Rahul Kanegaonkar  
United Kingdom
- P-209 747 - REVIEW OF CASES OF SINONASAL POLYPOSIS UNDERWENT SURGERY AT THE DR. NEGRIN UHGC BETWEEN THE YEARS 2007-2010**  
Angeles Oviedo Santos, Mercedes Valido Quintana, Debora Diaz Rodriguez, Pilar Camargo Camacho, Carolina Leon Manaure, Sandra Dominguez Sosa, Francisco Ayudarte Tapia, Jose Maria Cuyas De Torres  
Hospital Universitario De Gran Canaria Doctor Negrin, Spain
- P-210 906 - DEVELOPMENT AND VALIDATION OF A SYMPTOM QUESTIONNAIRE FOR RECORDING OUTCOMES IN ADULT LACRIMAL SURGERY**  
Nina Mistry, Timothy Rockley  
Department Of Otorhinolaryngology, Queens Hospital, Burton-Upon-Trent, England, UK
- P-211 929 - OTITIS MEDIA WITH EFFUSION IN ADULTS - GROMMET INSERTION UNDER LOCAL ANAESTHETIC WITHOUT POST NASAL SPACE BIOPSY: IS IT EVIDENCE BASED PRACTICE?**  
U Javed, M Shakeel, M Prothasis, A Chapman, S Maini  
University Of Aberdeen, Aberdeen Royal Infirmary, Aberdeen, Scotland, UK
- P-212 1229 - SILASTIC BUTTON FOR NASAL SEPTAL PERFORATION – IS IT A VIABLE TREATMENT OPTION?**  
A Lumsden, M Shakeel, A Gorrie, U Javed, L Williamson, Kw Ah-See  
University Of Aberdeen, Aberdeen Royal Infirmary, Aberdeen, Scotland, UK
- P-213 673 - SURGERY OF ANTERIOR SKULL BASE MENINGOENCEPHALOCELES: ENDOSCOPIC APPROACH**  
M. Trimarchi, N. Boari, C. Bellini, M. Bussi:  
Department Of Otorhinolaryngology, Irccs San Raffaele Institute, Milan
- P-214 1426 - RAPID RHINO VERSUS MEROCEL NASAL PACK IN SEPTAL SURGERY**  
Ahmed Hesham Fawzy, Ashraf Mohammed Ghali  
Magrabi Eye And Ear Hospital, Sultanate Of Oman
- P-215 1001 - BIOFILMS IN NASOLACRIMAL STENTS**  
Ibañez A, Trinidad A, Garcia-Berrocal Jr, Velasco Me, Lopez-Cortijo C, Gomez D, Ramirez-Camacho R.  
Hospital Universitario Puerta De Hierro Majadahonda. Madrid
- P-216 1051 - EOSINOPHILIC MUCIN RHINOSINUSITIS (EMRS): A DIAGNOSTIC CHALLENGE**  
Dr. Chachi E., Dra. Guerrero J., Dr. Arribas I. Y Dra. Rivera T.  
Hospital Universitario Principe De Asturias - Madrid
- P-217 161 - CONSERVATIVE TREATMENT OF THE RHINO-SINUSITIS DISEASES**  
Ofelia Ivassi, R. Cusniriuc. State Medical & Pharmaceutical University Clinic, Chisinau, Republic Of Moldova
- P-218 1391 - SPHENOID SINUS RETENTION CYST; SHOULD IT NEED TO BE REMOVED AT DIAGNOSIS**  
Mohammad Farhadi, Maryam Jalessi, Guive Sharifi  
Endoscopic Skull Base Surgery Unit, Ent-Hns Research Center And Department, Hazrat Rasoul Hospital-Neurosurgery Department, Loghman Hospital, Tehran Ansd Shahid Beheshti Universities Of Medical Sciences
- P-219 1390 - A NOVEL TECHNIQUE FOR REDUCTION OF ARACHNOIDOCELE AND THIRD VENTRICLE HERVIATION AND REPAIR OF CENTRAL SKULL BASE DEFECT AFTER ENDOSCOPIC REMOVAL OF RATKE CLEFT CYST**  
Guive Sharifi, Maryam Jalessi  
Loghman Hospital, Shahid Beheshti University Of Medical Sciences, Endoscopic Skull Base Unit, Ent-Hns Department And Research Center, Hazrat Rasoul Hospital, Tehran University Of Medical Siences

- P-220 1393 - HOW WE PASSED THE LEARNING CURVE OF ENDOSCOPIC PITUITARY SURGERY; HINTS IN ANATOMY, RADIOLOGY AND SURGERY**  
Maryam Jalessi, Guive Sharifi, Mohammad Farhadi, Karim Haddadian  
Ent-Hns Research Center And Department, Hazrat Rasoul Hospital- Neurosurgery Department, Loghman Hospital- Tehran And Shaheed Beheshti Universities Of Medical Sciences
- P-221 1085 - OSTEOPLASTIC FLAP: STILL A TIME-HONORED APPROACH**  
Gonzalez-Rabada N., Sistiaga Ja., Garcia-Alcantara F., Rivera T  
Hospital Universitario Principe De Asturias
- P-222 943 - SUBDURAL EMPYEMA COMPLICATING PARANASAL SINUSITIS**  
Giordano, Ana Ines; Callejo Castillo, Angela; Cruz Toro, Paula Catalina; Cisa Lluis, Enric; Maños Pujol, Manel  
Hospital Universitari De Bellvitge
- P-222 2167 - LUDWIG TURCK (1810-1868) – PIONEER OF LARYNGOLOGY AND NEUROLOGY OF THE VIENNA MEDICAL SCHOOL**  
Herwig Swoboda<sup>1</sup>, Helmut Gröger<sup>2</sup>; <sup>1</sup>Department Of Otolaryngology, HN Surgery, Hietzing Hospital With Neurologic Center Rosenhügel; <sup>2</sup>Institute For The History Of Medicine, Medical University, Vienna, Austria
- P-223 2165 - MANAGEMENT OF CHOANAL ATRESIA. KING SAUDI ARABIA EXPERIENCE**  
Ahmed Yousif Al –Ammar, Md, Kksu
- P-224 1179 - EFFECTIVENESS OF HYDRODEBRIDER IN TREATMENT OF RECURRENT CRS AND SAMTERS TRIAD**  
K. Lazecka, R.Osmólski, H. Skarżynski, L.Sitarz  
International Center Of Hearing And Speech, The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-225 1181 - USE OF SINUS SURGERY NAVIGATION SYSTEMS IN TREATMENT OF RECURRENT CRS WITH OR WITHOUT NASAL POLYPS**  
R. Osmolski, K. Lazecka, I. Gwizdalska, E. Witkowska, H. Skarzynski,  
International Center Of Hearing And Speech, The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-226 1005 - SINUSAL DRAINAGE PATHWAYS PNEUMATIC DILATION: CADAVERIC DEMONSTRATION AND CLINICAL APPLICATIONS OF SINUS BALLOONING**  
Georgios Giourgos°, Giulia Dane°, Michele Caputo°, Andrea Marzetti\*, Enzo Emanuelli§, Fabio Pagella°  
Otorhinolaryngology Clinic, Foundation Irccs Policlinico S. Matteo And University Of Pavia, Pavia, Italy \* Otorhinolaryngology Clinic, S. Carlo Hospital, Rome, Italy. Otorhinolaryngology Clinic. University Hospital of Padova, Italy
- P-228 54 - TRACHEOCOLONIC FISTULA**  
Antonio Gomez Torres, Ramon Moreno Luna, Antonio Abrante Jimenez, Alicia Menoyo Bueno, Rafael Moya Martinez, Francisco Esteban Ortega. Virgen Del Rocio Univesity Hospital, ENT Service, Sevilla, Spain
- P-229 341 - ORBITAL FRACTURE IN A PROFESSIONAL DIVER: ISSUES AND MANAGEMENT**  
Dennis Yu Kim Chua, Lo Dick Chung Stephen: Tan Tock Seng Hospital Singapore
- P-230 1996 - WEGENERS DISEASE WITH NASAL AND CUTANEOUS MANIFESTATIONS IN RELATION WITH SUBCUTANEOUS INFILTRATION OF HYALURONIC ACID**  
Alvaro Sanchez Barrueco, Maria Castellanos Gonzalez, German Zayas Pavon, Gisela Risson Pino, Gabriela Bosco Morales, Miguel Angel Melchor Diaz, Carlos Almodovar Alvarez  
Hospital Universitario 12 De Octubre, Madrid
- P-231 1988 - NASAL VESTIBULAR STENOSIS RECONSTRUCTION**  
F. Culaciati, J. Alba, L. Ferran, R. Villalba, S. Quer, G. Jaume, E. Morera, M. Tomas.  
Servicio Orl Hospital Universitario Son Espases, Palma De Mallorca, España
- P-232 884 - CELLULAR EFFECTS OF MECHANICAL STRESS ON CYTOKINE SYNTHESIS IN A WOUND HEALING MODEL**  
Haubner F, Müller-Vogt U, Ohmann E, Strutz J, Gassner Hg  
University Of Regensburg
- P-233 1931 - CAULIFLOWER EAR DEFORMITY CORRECTION: THE BACKHOUSE PINNAPLASTY CASE STUDY**  
James Morris, David Owens, Steven Backhouse.  
Princess Of Wales Hospital, Bridgend, Wales, UK
- P-234 2055 - JOHANSEN FLAP IN THE RECONSTRUCTIVE OF THE LOWER LIP**  
Javier Moraleda; Richi Talward; Ramses Caraballo; Francisco Garcia-Purriños;  
Otolaryngology Department Of University Hospital Of Santa Maria Del Rosell. Cartagena. Spain And Of University Hospital Royal Free Hospital. London. United Kingdom
- P-235 1818 - SEVERE LARYNGEAL TRAUMA AND SUBSEQUENT SUBGLOTIC STENOSIS**  
Juan Jose Gongora Lencina, Aida Aviñoa Arias, Carolina Arjona Montilla, Jose Manuel Ruiz Gomez  
Hospital Universitario San Cecilio, Granada
- P-236 2012 - A CLINICAL EVALUATION ON CORRECTION OF THE DEVIATED NOSE AND FUNCTIONAL RECONSTRUCTIVE NASAL SURGERY**  
Zhai Lijie, Yao Yiwen  
Department Of Otolaryngology, First Affiliated Hospital Of Dalian Medical University
- P-237 2146 - STRIPS OF TEMPORAL MUSCLE IN CORRECTION OF PERMANENT FACIAL PARALYSIS**  
Nebojša Jovic\*, Slobodankavukelic-Markovic\*, Ružica Kozomara\*, Miroslav Brocic\*, Saša Jovic\*  
\*Clinic For Maxillofacial Surgery, Military Medical Academy, Belgrade, Serbia
- P-238 1942 - KELOIDS IN THE HEAD AND NECK REGION**  
N. Dominas, T.K. Hoffmann, S. Lang, S. Mattheis  
Department Of Otorhinolaryngology, University Hospital Duisburg - Essen

- P-239 800 - FARINGOESOPHAGEAL RECONSTRUCTION OF A GIANT PHARYNGOSTOMA**  
Rey Marcos M, Santos Gorjon P, Blanco Perez P, De La Calle Cabanillas M. I, Estevez Alonso S, Del Pozo De Dios J. C.  
Service Of Otolaryngology And HNS Of The University Hospital Of Salamanca
- P-240 2027 - POSTERIOR PEDICLE NASOSEPTAL FLAP FOR VELOPHARYNGEAL INSSUFICIENCY: A NOVEL FLAP FOR PHARYNGOPLASTY, PALATOPLASTY AND PHARYNGEAL AND SOFT PALATE RECONSTRUCTION**  
R. Terre Falcon\*, I. Anguita Sanchez\*\*, C. Sepulveda Rojas\*\*, P. Gil Paraiso\*, V. Ayerbe\*, A. Bernat Gili\*. Hospital De Barbastro\*. Hospital De Merida\*\*
- P-241 2147 - PANFACIAL FRACTURES - MANAGEMENT PRINCIPLES**  
Ružica Kozomara\*, Slobodankavukelic-Markovic\*, Nebojša Jovic\*, Miroslav Brocic\*, Srboljub Stošić\*  
Clinic For Maxillofacial Surgery, Military Medical Academy, Belgrade, Serbia
- P-242 880 - COLD PLASMA SURGERY IN THE TREATMENT OF RHINOPHYMA**  
Svistushkin V.M., Grachev N.S., Fetisov I.S., Pryani?Ov P.D.  
Moscow Regional Scientific Clinical Institute
- P-243 684 - THE THERAPY OF MALIGNANT TUMOR OF SKIN, HEAD AND NECK AT THE ENT DEPARTMENT IN GENERAL HOSPITAL- NIKŠIĆ FROM 2003-2010**  
Mišo Pejakovic, Vilma Pejakovic, Knežević Vlado:  
General Hospital Nikšić
- P-244 117 - RECONSTRUCTION OF PAROTIDECTOMY DEFECTS IN THE RAT MODEL: A COMPARISON OF ALLODERM VERSUS DERMAMATRIX**  
Sanjay M Athavale, Sanjeet Rangarajan, Latif Dharamsi, Sabrina Wentz, Sharon Phillips, Wendell Yarbrough.  
Vanderbilt University Medical Center, Department Of Otolaryngology-Head And Neck Surgery
- P-245 126 - A NOVEL SUCTION-ENABLED FLAP DEBULKING SCISSOR FOR DEBULKING OF SOFT-TISSUE FLAPS**  
Sanjay Manohar Athavale. Vanderbilt University Medical Center, Department Of Otolaryngology - Head And Neck Surgery
- P-246 22 - CARCINOSARCOMA OF THE NOSE**  
Tal Marom, Inbal Weiss, Hananya Vaknine, Yehudah Roth  
Department Of Otolaryngology-Head And Neck Surgery, Edith Wolfson Medical Center, Israel
- P-247 534 - NASAL COLUMELLA RECONSTRUCTION USING A EXPANDED FOREHEAD FASCIOCUTANEOUS FLAP**  
Beatriz Agreda Moreno, Angel Urpegui Garcia, Gabriel Sesma Ustariz: Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-248 98 - SURGICAL TREATMENT OF MALIGNANT NOSE SKIN TUMORS**  
Bojan Marinkovic, Sasa Zivaljevic, Darina Marinkovic.  
Clinic Of Otorhinolaryngology, Clinical Center Nis, Srbija
- P-249 16 - RHINOPLASTY TO CORRECT NASAL DEFORMITIES IN POSTSEPTOPLASTY PATIENTS**  
D.Marev  
Departement Of Otorhnolaryngology Universiti Hospital "Sv.Marina"-Varna, Bulgaria
- P-250 63 - USE OF NASAL SEPTAL BONE TO STRAIGHTEN DEVIATED SEPTAL CARTILAGE IN CORRECTION OF DEVIATED NOSE**  
Assoc.Prof.Dimitar Marev,MD,Phd. Departement Of Otorhnolaryngology Universiti Hospital "Sv.Marina"-Varna, Bulgaria
- P-251 2140 - MANAGEMENT OF THE DEVIATED NOSE**  
1. Ion Anghel Md,Ph.2 Dr Alina Anghel3.Stud.Adriana Anghel  
1.University Of Medicine Carol Davila Bucharest,Ent Clinic,Coltea Hospital 2.Universty Hospital Bucharest,3.University Of Medicine Carol Davilabucharest
- P-252 2071 - COMPLEX NASAL RECONSTRUCTION FOR A RECURRENT BASOCELULLAR NASAL CARCINOMA**  
Elena Pont Colomer, Eduardo Ferrandis Perez, Angel Pla Mocholi, Simon Brotons Durban, Juan Bosco Vendrell Marques.  
Fundacion Instituto Valenciano De Oncologia
- P-253 2062 - ALA NASAL RECONSTRUCTION POSTGRANULOMATOSIS**  
Gonzalez Arias, V. J.; Escobar, P. A.; Gomez-Ullate J., Barnoya, R.; Dablanca, M.; Webje, K.; Ortega, P.  
Hospital Universitario De Mostoles
- P-254 369 - TWO RHINOPLASTY CASES, TWO COMPLICATIONS; FACIAL PARALYSIS AND GUSTATORY EPIPHORA**  
Naci Karacaoglan (1), Ozmen Ozturk (2): (1) Istanbul Medipol University, Department Of Plastic Surgery, (2) Istanbul Medipol University, Department Of Otorhinolaryngology, Head&Neck Surgery
- P-255 2159 - SUTURE TECHNIQUES TO CONTROL NASAL TIP SHAPE**  
Sasa Zivaljevic, Bojan Marinkovic. Clinic Of Otorhinolaryngology Clinical Center Nis, Serbia
- P-256 1846 - NASOETHMOIDAL OR NASOETHMOIDORBITAL FRACTURES – THERAPEUTIC OR TERMINOLOGIC DIFFERENCE?**  
Slobodanka Vukelic-Markovic1, Ružica Kozomara1, Nebojša Jovic1, Urs Müller-Richter2, Miroslav Brocic1  
1clinic For Maxillofacial Surgery, Military Medical Academy, Belgrade, Serbia 2clinic For Maxillofacial And Plastic Surgery, University Of Würzburg
- P-257 7 - THE PEDICLE SUPERFICIAL TEMPORALIS FASCIAL FLAP AND THE RECONSTRUCTION OF THE ORAL CAVITY**  
Yoann Pons, Elsa Pons-Ukkola, Jérôme Gauthier, Philippe Clément, Claude Conessa  
Hôpital Du Val-De-Gr"Ce

- P-258 1165 - OPERATIONS ON THE EXTERNAL EAR IN ENGLAND AND WALES FROM 2000-2009: AN EVALUATION OF DAY CASE UTILISATION AND WAITING TIMES USING NATIONAL DATASETS AND A LINEAR REGRESSION MODEL**  
Robert Tooley, James Johnston, David Owens, Steven Backhouse  
Princess Of Wales Hospital, Bridgend, Wales
- P-263 644 - ACINIC CELL CARCINOMA OF SOFT PALATE: CASE REPORT**  
Agüero A, Costa JM, Martel M, Quer M.: Hospital De La Santa Creu Y Sant Pau. Barcelona. España
- P-264 60 - TRANSORAL MINIMALLY INVASIVE SURGERY FOR EARLY OROPHARYNGEAL CARCINOMA**  
Alexander D. Karatzanis, George Psychogios, Frank Waldfahrer, Johannes Zenk, George A. Velegrakis, Heinrich Iro. Departments Of Otorhinolaryngology, Head And Neck Surgery, Universities Of Erlangen-Nuremberg, Germany And Heraklion, Crete, Greece
- P-265 365 - THORNWALDT CYST, OUR EXPERIENCE**  
A. Lucas; B. Melia; E. Pont; S. Molina; C. Riera; J.M. Gozalbo: Servicio De Otorrinolaringología Hospital General De Castellon
- P-266 99 - QOL (QUALITY OF LIFE) AND COMPARISON OF QOL SCALES IN PATIENTS TREATED BY LASER SURGERY FOR OROPHARYNGEAL CANCERS - PILOT STUDY**  
Amit Parmar, Sinan Al-Qussab, Paul Tierney .  
Southmead Hospital
- P-267 100 - HEAD AND NECK DESMOID TUMOR - CASE REPORT**  
Filipa Oliveira; Pedro Sousa; Jose Madeira Da Silva.  
Hospital Egas Moniz - Lisboa, Portugal
- P-268 1421 - PRIMITIVE NEUROECTODERMAL LESIONS IN THE HEAD AND NECK**  
Simoes Am, Branquinho F, Figueiredo P, Guimaraes A Instituto Portugues De Oncologia Francisco Gentil De Coimbra, Portugal
- P-269 767 - LARYNGEAL AMYLOIDOSIS, A RARE BUT TRUE CAUSE OF DYSPHONIA**  
Ana Sofia Araujo Da Costa, Miriam Handam Zavarce, Jose Manuel Melendez Garcia, Olalla Castro Macia, Pedro Vaamonde, Nieves Rodriguez  
Acevedo, Gumersindo Espiña Santos  
Hospital Xeral-Cies, Complejo Hospitalario Universitario De Vigo, Vigo, Spain
- P-270 458 - RESULTS OF SURGICAL TREATMENT OF DEEP PHLEGMONA OF THE NECK**  
Anton Mikic, Aleksandar Trivic, Milovan Dimitrijevic, Ivica Pendjer, Dusan Stefanovic: Clinic Of ENT And MFS, Clinical Center Of Serbia
- P-271 53 - CLEAR CELL ADENOCARCINOMA OF THE BASE OF TONGUE**  
Antonio Gomez Torres, Juan Pedro Benaixa Sanchez, Antonio Abrante Jimenez, Antonio Mochon Martin, Miguel Angel Garcia Villaran, Francisco Esteban Ortega. Virgen Del Rocio Univesity Hospital, ENT Service, Sevilla, Spain
- P-272 95 - LARYNGEAL KAPOSÍ'S SARCOMA. A CASE REPORT**  
Sanz Romero B., Salazar Guilarte J.X., Ubeda Fernandez E., Sancho Mestre M., Gras Albert J.R..  
Department Of Otolaryngology-Head And Neck Surgery. Alicante University General Hospital, Alicante. Spain
- P-273 796 - LEIOMYOSARCOMA OF THE TONSIL**  
Jones B F, Srinivasan V, Gumparthy K, Hughes D .  
Arrowe Park Hospital, Wirral. UK
- P-274 765 - UNDIFFERENTIATED FIBROSARCOMA OF THE LARYNX. APROPOS OF A CASE**  
Carolina Leon Manauere, Angeles Oviedo Santos, Debora Diaz Rodriguez, Pilar Camargo Camacho, Mercedes Valido Quintana, Jesus Benitez Del Rosario, Jose Maria Cuyas De Torres  
Hospital Universitario De Gran Canaria Dr. Negrin, Spain
- P-275 340 - IMAGE GUIDANCE SYSTEM FOR EXPLORATION OF MIGRATED FOREIGN BODIES IN THE HEAD AND NECK – LESSONS TO LEARN**  
Dr Ching Yee Chan (MBBS), Dr Jason Siew Yoong Hwang (MBBS, Mmed, MRCS (Edin), FRCS (Glasg)), Dr Pon Poh Hsu (Mbchb, FRCS (Edin), FRCS (Glasg), MD (UK), FAMS, FFAO-HNS (US)), Dr Alvin Kah Leong Tan (Mbchb, MRCS, Mmed, DOHNS (UK)): Changi General Hospital, Singapore
- P-276 594 - LARYNGOPHARYNGEAL REFLUX IN LARYNGEAL CANCER**  
Mary Webber, Lynnette Meek, David Owens, Steven S. Backhouse, Robert A. Evans: Princess Of Wales Hospital, Bridgend, Wales
- P-277 440 - SUPERFICIAL CUTANEOUS LEIOMYOSARCOMA OF THE HEAD AND NECK: A CASE REPORT**  
Dejan Radaljic, Vladimir Nestic, Tatjana Radaljic:  
Hospital Dr M.Marin, Loznica, Serbia
- P-278 462 - HISTOPATHOLOGICAL EXAMINATION AFTER ROUTINE TONSILLECTOMY IN PATIENTS WITH CLINICAL TONSILLAR ASYMMETRY?**  
Dejan Radaljic1, V.Nestic2, Tatjana Radaljic1: 1 Hospital Dr M.Marin-Loznica, 2 Clinic Of Otorhinolaryngology And Maxillofacial Surgery- Belgrade, Serbia
- P-279 85 - BILATERAL CERVICAL LYMPHADENOPATHIES AS A CASE OF ROSAI DORFMAN DISEASE**  
Wills D. MD, Sanz L. MD, Gonzalez Rabadan N. MD, Garcia-Alcantara F. MD, Rivera T.MD, Ph. Hospital Universitario Principe De Asturias. (Alcala De Henares) Madrid. España. Universidad De Alcala
- P-280 1742 - OUTCOMES OF PAROTIDECTOMY WITH PLASTY OF RETROMANDIBULAR ZONE IN PLEOMORPHIC ADENOMA OF PAROTID SALIVARY GLANDS**  
Akrom Polvonov, Bahrom Yusupov, Odil Abdurahimov, Akbar Khasanov  
National Research Center Of Oncology

- P-281 1810 - SUBCUTANEOUS EMPHYSEMA AFTER TONSILLECTOMY**  
Feliz Veras A., Lopez Martin J., Chacon Uribe A.; Lopez Salcedo A., Iglesias Moreno Mc, Poch Broto J. Hospital Clinico San Carlos
- P-282 1882 - PATIENTS WITH LATE DISCOVERED AND UNDISCOVERED PRIMARY CARCINOMA**  
Aleksandar Trivić, Jovica Milovanović, Sanja Krejović-Trivić, Anton Mikić, Ivica Pendjer, Vojko Đukić, Dr Predrag Stanković, Aleksandar Ugrinovic Clinic Of Ent And Mfs, Clinical Center Of Serbia
- P-283 1739 - METASTASIS OF RENAL CARCINOMA TO THE NOSE AND THE THYROID GLAND**  
Allan Roux, David Bakhos, Laurent Gaillardin, Sylvain Morinière, Patrice Beutter Tours, France
- P-284 1696 - AN UNSUSPECTED FOREIGN BODY IN THE PALATINE TONSIL**  
Ameera Abdelrahim, Paul Stimpson Royal National Throat Nose And Ear Hospital, London
- P-285 1983 - NEUROENDOCRINE LESION OF THE LARYNX - CASE REPORT**  
Simoës Am, Branquinho F, Jesus E, Guimaraes A Instituto Portugues De Oncologia Francisco Gentil De Coimbra, Portugal
- P-286 1900 - A VASCULAR MALFORMATION OF EXTERNAL JUGULAR VEIN**  
Ana Ortiz Salto, M<sup>a</sup> Soledad Sanchez Torices, Rocio Arce Martinez, Juan Galvez Pacheco Complejo Hospitalario Ciudad De Jaen
- P-287 781 - RAMSAY HUNT SYNDROME AND MRI IMAGING**  
Ana Sofia Araujo Da Costa, Adela Maria Perez-Carro Rios, Olalla Castro Macia, Miriam Hamdan Zavarce, Jose Manuel Melendez Garcia, Estrella Pallas Pallas, Gumersindo Espiña Campos Hospital Xeral-Cies, Complejo Hospitalario Universitario De Vigo, Vigo, Spai
- P-288 2142 - MANAGEMENT OF SINONASAL CANCER**  
1. Ion Anghel MD, PhD, 2 Dr Alina Anghel, 3. Stud Adriana ANGHEL  
1. University Of Medicine Carol Davila Bucharest, 2. University Hospital Bucharest, 3. University Of Medicine. Bucharest
- P-289 1874 - MOLECULAR IMAGING: LYMPH NODE-STAGING IN HEAD AND NECK SQUAMOUS CELL CANCER USING AN AUTOMATED ALGORITHM FOR PARTIAL VOLUME CORRECTION IN [18F] - FLUOR-DEOXY-D-GLUCOSE (FDG) PET/CT**  
Anja Pickhard<sup>1</sup>, Ralph A. Bundschuh<sup>2</sup>, Andreas Knopf<sup>1</sup>, Markus Essler<sup>2</sup> And Elias Q. Scherer<sup>2</sup>  
1 Klinik Für Hals-Nasen-Ohren-Krankheiten, 2 Nuklearmedizinische Klinik Und Poliklinik, Klinikum Rechts Der Isar, Ismaningerstr. 22, 81675 München
- P-290 1822 - HEALTH-RELATED QUALITY OF LIFE IN THE HEAD AND NECK CANCER PATIENTS**  
Antti A. Mäkitie, Kauko Saarihahti, Tapio Lahtiharju, Leif Bäck, Pirjo Räsänen, Risto P. Roine Departments Of Otolaryngology – Head & Neck Surgery And Oncology, Helsinki University Hospital And Helsinki And Uusimaa Hospital Group, Group Administration, Helsinki, Finland
- P-291 1929 - OSTEOMA OF THE MASTOID: A CLINICAL CASE**  
Chacon Uribe A., Lopez Salcedo A., Feliz Veras A., Lopez Martin J., Gomez Serrano M; Iglesias Moreno Mc, Poch Broto J. Hospital Clinico San Carlos - Madrid
- P-292 2134 - MAXILLARY SWING APPROACH FOR GIANT SKULL BASE TERATOMA OF AN INFANT**  
Atsushi Ando, Yasushi Hujimoto, Nagoya University, School Of Medicine, Department Of Otorhinolaryngology And Head And Neck Surgery
- P-293 1691 - RADIAL FREE LAP IN 2 TIMES FOR CORRECTION OF DEFECT IN SOFT PALATE**  
Manzuela De Jesus, A, Herrero Salado, T, Corrales Millan, R. Hospital Universitario Virgen Macarena, Sevilla
- P-294 1835 - THE POSTERIOR PHARYNGEAL WALL: ARE THE GUIDELINES FOR RADIOLOGICAL TISSUE THICKENING APPROPRIATE?**  
Mr Benjamin Stew, Mr Andrew Miller, Mr David Owens Singleton Hospital, Swansea, Wales
- P-295 2028 - CARCINOMA OF NASOPHARINGS IN A 11 YEARS OLD CHILD**  
Brikena Qirjazi, Xhevair Hoxhallari, Elma Papa, Mirela Xhafa Ent Department, Faculty Of Medicine, Ut; Ent Clinic, Tirana University Hospital Center; Ent Clinic, Poliklinik 9; Oncology Clinic, Pediatric Hospital, Tirana University Hospital Centre, Albania
- P-296 1910 - TRACHEOMALACIA: DIFFERENTIAL DIAGNOSIS OF DYSPNEA**  
Salvador Ramirez C.M., Gonzalez Lucha J., Tudela Cabello K., Martin Arregui F.J., Zabala Lopez De Maturana J.A., Anta Escudero J.A. Basurto Hospital-Bilbao(Spain). ENT Service
- P-297 1729 - DEREGULATIONS OF LIPID METABOLISM IN HEAD AND NECK PARANGLIOMAS: A NOVEL INSIGHT INTO THE PATHOGENESIS OF THE DISEASE**  
A. Merlo, S. Bernaldo De Quiros, I. Zambrano, M. Balbin, M. Aristegui, B. Scola, M. Quer, Md. Chiara, C. Suarez Hospital Universitario Central De Asturias. Spain
- P-298 1774 - NASAL MELANOMA**  
Carolina Sepulveda Rojas, Inmaculada Isorna Retamino, Inmaculada Anguita Sanchez, Maria Sanchez Herreros, Ramon Terre Falcon, Juan Urbano Urbano. Hospital De Merida (Spain)

- P-299 1878 - BRANCHIAL CLEFT CYSTS - MANAGEMENT AND CONTROVERSIES**  
Clara Silva; Rui Cerejeira; Ana Margarida Amorim; Jorge Migueis; Antonio Paiva  
University Hospitals Of Coimbra-Portugal
- P-300 2070 - UNUSUAL CERVICAL FOREIGN BODY**  
Cristina Fernandez Jañez, Guillermo Sanjuan De Moreta, Bartolome Scola Yurrita  
Hospital General Universitario Gregorio Marañon (Madrid, Spain)
- P-301 2047 - PAROTID METASTASIS OF CUTANEOUS MELANOMA. A CASE REPORT**  
Ibañez Muñoz C, Tejero Cavero M, Salcedo De La Cruz W.J; Crespo Escudero P; Preciado Lopez J.A.  
San Pedro Hospital, Logroño
- P-302 1693 - NONPHARYNGEAL LYMPHOEPITHELIOMA: A PARAPHARYNGEAL PRESENTATION**  
Cristobal Langdon, Josep Maria Guilemany, Jose Luis Blanch  
Hospital Clinic De Barcelona
- P-303 2093 - CASE REPORT: LOW-GRADE SALIVARY DUCT CARCINOMA**  
Lobo Duro, David; Verdager Muñoz, Jose M<sup>a</sup>; Bodoque Cano, M<sup>a</sup> Del Mar; Alvarez Rodriguez, Federico  
Hospital El Escorial
- P-304 2135 - A MULTIVARIANT ANALYSIS OF INDICATIONS FOR GASTROSTOMY TUBE PLACEMENT IN HEAD AND NECK PATIENTS**  
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University Hospital Of Wales, Cardiff, Wales
- P-305 1923 - VAGAL NEURINOMA IN A MID-AGED FEMALE WITH ODYNOPHAGIA**  
Lehrer-Coriat Eduardo, Rioja Elena, Rusiecka Michalina, Langdon Cristobal, Viscovich Liza, Mariño Franklin, Morello Antonio, Guilemany Jose Maria.  
Hospital Clinic Of Barcelona
- P-306 861 - HYOID CHONDROSARCOMA A RARE TUMOUR**  
E. Rioja, J.M. Guilemany, F. Ballesteros, M. Rusiecka, F. Mariño, E. Lehrer, J.L. Blanch  
Hospital Clinic De Barcelona, Spain
- P-307 1751 - CLASSIC CLOSE FOR LARGE PHARYNGOSTOMA. I) COMBINATION OF VASCULARIZED FLAPS OPEN BOOK WITH PEDICLED PECTORALIS MAJOR FLAP.**  
Gil-Carcedo E, Marina M, Sanchez E, Martin S, Gil-Carcedo Lm.  
University Hospital Rio Hortera, Uva, Valladolid, Spain
- P-308 1752 - CLASSIC CLOSE TO LARGE PHARYNGOSTOMA. II) RECONSTRUCTION BY LATISSIMUS DORSI MYOCUTANEOUS FLAP**  
Gil-Carcedo E, Martin S, Zegarra M, Gil-Carcedo LM, Vallejo LA.  
University Hospital Rio Hortera, Uva, Valladolid, Spain
- P-309 852 - A RAPIDLY EXPANDING NECK MASS IN A YOUNG ADULT**  
Oladejo Olaleye, Elizabeth Ross, Matthew Weller, Elizabeth Illing  
Ent Department, Russells Hall Hospital
- P-310 875 - HEMANGIOMA OF THE TONGUE. CONSERVATIVE TREATMENT**  
Enrique Coscaron Blanco, Eva Purificacion Martin Garrido, Rosa Rodriguez Crespo, Mar De Prado San Jose  
Hospital Virgen De La Concha. Zamora. Spain
- P-311 1677 - CONSERVATIVE TREATMENT OF LYMPHANGIOMA OF THE LIP**  
Enrique Coscaron Blanco, Eva Purificacion Martin Garrido, Rosa Rodriguez Crespo, Juan Jose Blanco Sanchon  
Hospital Virgen De La Concha. Zamora. Spain
- P-312 1950 - SURGERY OF MUCOEPIDERMOID CARCINOMA OF PAROTID WITH EPIDERMAL INFILTRATION**  
De La O Corrochano E, Sanz Trenado R, Dominguez Ovejas SV, Fernandez Rodriguez GP, Ramos Puerto F, Salazar Cabrera C, Marcos Calle J, Aparicio Perez MS.  
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- P-313 1860 - CYSTIC CERVICAL LYMPHAGIOMA IN ADULTS: A CASE REPORT**  
Esther Montiel Diez, Cristina Herrero Fernandez, Antonio Rodriguez Rivero, Gerardo Monedero, Ricardo Sanz Fernandez  
University Hospital Of Getafe, Getafe (Madrid)
- P-314 2122 - METASTATIC BREAST CARCINOMA TO THE TEMPORAL BONE WITH INTRACRANIAL EXTENSION**  
Evangelia Tsakiropoulou, George Fyrmipas, Iordanis Konstantinidis, Ioannis Efstratiou, Jannis Constantinidis  
2nd Academic Department Of Otorhinolaryngology, Papageorgiou Hospital, Thessaloniki, Greece
- P-315 2051 - CRICOID CHONDOSARCOMA: A CASE TREATED BY MICRODEBRIDER**  
Fevzi Sefa Dereköy, Oguz Güçlü, Sule Kosar, Ozan Karatag, Nihal Kiliç, Asli Muratli  
Çanakkale Onsekiz Mart University, Çanakkale, Turkey
- P-316 838 - SOFT PALATE ADENOMA**  
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H. U. Miguel Servet. Zaragoza
- P-317 2006 - SURGICAL MANAGEMENT OF CARCINOMA OF THE HYPOPHARYNX AND CERVICAL ESOPHAGUS**  
Hu Guohua, Zhong Shixun, Hong Suling  
Department Of Otolaryngology, The First Affiliated Hospital, Chongqing Medical
- P-318 2007 - RADIOLOCALIZATION OF SENTINEL LYMPH NODE IN CLINICAL NO LARYNGEAL AND HYPOPHARYNGEAL CANCERS**  
Hu Guohua, Zhong Shixun, Li Zhongwan  
Department Of Otolaryngology The First Affiliated Hospital, Chongqing Medical University

- P-319 2080 - LOW-GRADE PAPILLARY ADENOCARCINOMA OF THE NASOPHARYNX PRESENTING AS A SEPTAL MASS - AN ANATOMICAL MISNOMER**  
Fredrik Petersson MD, PhD, Hao Li MBBS (Sin), MRCS (Ire), David Loke KT MB Chb(UK), MRCS(Ed), FRCS(Ed), FRCS ORL-HNS(UK), FAMS(ORL HNS)  
National University Healthcare System Singapore, Khoo Teck Puat Hospital Singapore
- P-320 1941 - ADVANCED TONSIL SCC TREATMENT. A CASE REPORT**  
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Fundacion Jimenez Diaz Hospital
- P-321 1892 - GASTROESOPHAGEAL REFLUX IN LARYNGECTOMIES WITH TRACHEOSOPHAGEAL PROSTHESIS USERS - PRELIMINARY STUDY**  
Nathália Dos Reis, Lílían Aguiar-Ricz, Lílían Aprile, Roberto Oliveira Dantas, Hilton Ricz.  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School Of Medicine Of Ribeirão Preto, University Of São Paulo, Brazil
- P-322 2116 - LYMPHOEPITHELIAL CARCINOMA OF LARYNX. AN UNUSUAL CASE**  
Llopez Carratala I; Fernandez Julian E; Achiques Martinez Mt; Escorihuela Garcia V; Marco Algarra J.  
Hospital Clinico Universitario De Valencia. Universidad De Valencia
- P-323 1788 - HOW TO AVOID THE RISK OF THE SALIVARY FISTULA IN SALVAGE SURGERY AFTER ORGAN PRESERVATION PROTOCOLS**  
Alvarez-Palacios I., Martin-Oviedo C., Martinez T., Fernandez C., Gonzalez-Orus R., Riestra J., Scola B.  
HGU Gregorio Marañón
- P-324 1762 - WHAT TREATMENT FOR SQUASMOUS CELL CARCINOMA OF THE EXTERNAL AUDITORY CANAL (EAC)?**  
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- P-325 1979 - SUFFOCATING CERVICAL HEMATOMA**  
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Clinic University Hospital Of Salamanca (Spain)
- P-326 2110 - HYALINOSIS CUTIS ET MUCOSAE**  
Del Pozo De Dios, JC; Godoy Gijon, E; Calle Cabanillas, MI; Alonso San Pablo, MT; Santos-Briz, A; Santa Cruz Ruiz, S.  
Hospital Clinico Universitario De Salamanca
- P-327 812 - EXPRESSION OF A-, B-, AND Y-CATENINS IN LARYNGEAL CARCINOMAS**  
Elena Collantes-Bellido, Marta Mendiola, Juan I. De Diego-Sastre\*, Maria P. Prim-Espada, Belen San Jose, Manuel Nistal, David Hardisson  
Hospital Universitario La Paz. Idipaz. Madrid. Servicios De Anatomia Patologica Y Otorrinolaringologia
- P-328 1807 - TREATMENT OF SKIN CARCINOMA OF THE TEMPORAL REGION WITH EXTENSIVE INFILTRATION INTO DEEPER LAYERS**  
J. Riestra, A. Lowy, R. Gonzalez.Orus, D. Poletti, C. Alonso-Martinez, B. Scola  
Hospital General Universitario Gregorio Marañón
- P-329 1681 - MANAGEMENT OF HEAD NECK CANCER: PRACTICE TRENDS IN DEVELOPING COUNTRIES:**  
Nirav P Trivedi, Vikram Kekatpure, Moni Kuriakose, Nirali Trivedi  
Mazumdar Shaw Cancer Center & Nh, Bangalore, India
- P-330 1679 - PATTERN OF INVASION OF ADVANCED GINGIVOBUCCAL COMPLEX CANCER**  
Nirav P Trivedi, Vikram Kekatpure, Moni A Kuriakose, Mazumdar Shaw Cancer Center & Nh, Bangalore, India
- P-331 229 - SOX2 IN SQUAMOUS CELL CARCINOMA OF THE HEAD AND NECK**  
Rocio Gonzalez Marquez, Jose Luis Llorente Pendas, Juan Pablo Diaz Molina, Maria Costales Marcos, Marta Morato Galan, Carlos Suarez Nieto, Mario Hermesen:  
Hospital Universitario Central De Asturias, Universidad De Oviedo, Oviedo, Spain
- P-332 674 - THE IMPORTANCE OF RADIOLOGICAL AND HISTOLOGICAL ASSESSMENT IN THE MANAGEMENT OF AN INCIDENTAL LONGSTANDING MALIGNANT PERIPHERAL NERVE SHEATH TUMOUR IN THE PARAPHARYNGEAL SPACE**  
Eriola Mushi, Stuart Winter: Singleton Hosital, Swansea, United Kingdom
- P-333 1377 - NECROTIZING MEDIASTITIS DUE TO SEVERE CERVICAL ABSCESS AFTER ACUTE TONSILLITIS**  
Ana Sofia Araujo Da Costa, Adela Maria Perez-Carro Rios, Jesus Araujo Nores, Nieves Rodriguez Acevedo, Olalla Castro Macia, Miriam Ileana Hamdan Zavarce, Jose Manuel Melendez Garcia, Gumersindo Espiña Campos  
Hospital Xeral-Cies, Complejo Hospitalario Universitario de Vigo. Spain
- P-334 786 - INCIDENCE OF POST-TONSILLECTOMY HEMORRHAGE IN CHILDREN AND ADULTS**  
Ana Sofia Araujo Da Costa, Miriam Hamdan Zavarce, Jose Manuel Melendez Garcia, Olalla Castro Macia, Nieves Rodriguez Acevedo, Estrella Pallas Pallas, Gumersindo Espiña Campos  
Hospital Xeral-Cies, Complejo Hospitalario Universitario De Vigo, Vigo, Spain
- P-335 883 - MULTIPLEX PARAGANGLIOMAS, OUR EXPERIENCE**  
Jorge Nuñez Rojas (A,B), Juan Pablo Diaz-Molina (A,B), Jose Luis Llorente Pendas(A,B), Faustino Nuñez (A,B), Carla Moreno(A,B), Maria Costales(A,B), Patricia Martinez (A,B), Carlos Suarez Nieto(A,B).  
Department Of Otolaryngology, Hospital Universitario Central de Asturias (A). Instituto Univesitario de Oncologia de Asturias (B)

- P-336 1368 - TUMORS OF THE SUBMANDIBULAR GLAND**  
Aviram Mizrachi, MD, Yakir Anavi, Dmd, Gideon Bachar, MD, Thomas Shpitzer, MD  
Departments Of Otorhinolaryngology Head And Neck Surgery And Oral And Maxillofacial Surgery, Rabin Medical Center, Israel
- P-351 755 - TRATAMIENTO QUIRURGICO DE OROSTOMAS Y FARINGOSTOMAS: REVISION DE 25 CASOS TRATADOS EN EL HOSPITAL GENERAL UNIVERSITARIO DE VALENCIA**  
Hernandez Sandemetro R, Gomez Gomez Mj, Zapater Latorre E, Alba Garcia Jr, Basterra Alegria J.  
Hospital General Universitario De Valencia. Servicio De Otorrinolaringoogia. Facultad De Medicina. Universidad De Valencia
- P-352 336 - HERIDA LARINGEA EN INTENTO AUTOLISIS**  
Batlles Medina, Jose Luis; Morales Gonzalez, Alvaro; Muñoz De Escalona Martinez, J.T.; Alvarez Martin, J.A.; Batlles Muñoz De Escalona, Julia: H. Torrecardenas, Almeria, Andalucia
- P-353 464 - INGESTION ACCIDENTAL DE SOSA CAUSTICA. CONSECUENCIAS CLINICAS**  
Lopez Vazquez A, Sebastian Cortes Jm, Gracia Simon L, Serrano Añon E, Matallana Barahona S, Agreda Moreno B, Valles Varela H: H.C.U Lozano Blesa (Zaragoza)
- P-354 576 - ENFISEMA CERVICAL TRAS ACCIDENTE DE MOTO**  
Gracia Simon L, Lopez Vazquez Ma, Serrano Añon E, Matallana Barahona S, Artal Sanchez R, Agreda Moreno B, Carmen Samperiz L, Valles Varela H.: H.C.U Lozano Blesa (Zaragoza)
- P-355 602 - DISNEA COMO DEBUT DEL LINFOMA DE LARINGE**  
Fernandez-Miranda Lopez, Paula; Ruiz Veguilla, Enrique; De Oña Navarrete, Antonio: Hospital La Inmaculada, Huerca-Overa, Almeria
- P-356 713 - LEISHMANIASIS EN ORL**  
Mª Angeles Mate Bayon, Ana Perez del Notario, Inmaculada Gallego Aranda, Adolfo Toledano Muñoz, Jose Miguel Aparicio Fernandez: Hospital Universitario Fundacion Hospital Alcorcon
- P-357 738 - ENFERMEDAD DE WEGENER LARINGEA. A PROPOSITO DE UN CASO**  
E. Ubeda Fernandez, B. Sanz Romero, J.X. Salazar Guillarte, M. Sancho Mestre Y J.R. Gras Albert.: Hospital General Universitario Alicante
- P-358 778 - EUMOMEDIASTINO Y ENFISEMA CERVICAL ATIPICO**  
Luciano Sgambatti, Fernando Sanchez, Luis Miguel Torres, Tamara Keituqwa, Gonzalo Puente, Julian Lopez-Rios.  
Hospital De Don Benito-Villanueva (Badajoz)
- P-360 1097 - TRAUMATISMOS CERVICALES EXTERNOS**  
Roberto Garcia Zornoza, Carmelo Morales Angulo, Rocio Gonzalez Aguado, Leticia Acle Cervera, Eloy Cortizo Vazquez, Sergio Obeso Agüera  
Hospital Universitario Marques De Valdecilla, Santander (Cantabria)
- P-361 1548 - COMPLICACIONES DE LA EPIGLOTITIS AGUDA. A PROPOSITO DE UN CASO**  
Angeles Oviedo Santos, Pilar Camargo Camacho, Carolina Leon Manure, Mercedes Valido Quintana, Debora Diaz Rodriguez, Miguel Angel Ojeda Rodriguez, Jose Maria Cuyas De Torres  
Hospital Universitario De Gran Canaria Dr. Negrin
- P-362 1563 - SINDROME TOXICO CON DISFONIA Y DISFAGIA CAUSADOS POR CUERPO EXTRAÑO EN HIPOFARINGE**  
Teresa Oliva Izquierdo, M Dolores Deola Trasserra, Agust Pey Sanhuja, M Neus Tico Falguera.  
Althaia Xarxa Assistencial De Manresa (Barcelona)
- P-363 1564 - QUISTE LARINGEO PEDICULADO**  
Juan Miguel Palomeque Vera, Carolina Arjona Montilla, Manolo Moreno Romera  
H.U. San Cecilio, Granada
- P-364 1569 - ENFERMEDAD DE POTT. TUBERCULOSIS VERTEBRO-CERVICAL. DESCRIPCION DE UN CASO**  
Serrano E, Matallana S, Lopez A, Gracia L, Alfonso Ji, Carmen L, Agreda B, Artal R, Valles H  
Hospital Clinico Lozano Blesa, Zaragoza
- P-365 1576 - AMILOIDOSIS LARINGEA COMO CAUSA DE DISFONIA CRONICA**  
Juan Aguilar Cantador, Nicolas Mueller, Irene Vacas Muñoz, Patricia Figueroa Crespo, Rafael Mellado Rubio, Juan Roldan Noguera.  
Hospital Universitario Reina Sofia, Cordoba, Spain
- P-366 1577 - LARINGOMUCOCELE MIXTO. REPORTE DE CASO**  
M. Pilar Camargo C; Debora Diaz R; Carolina Leon; Mercedes Valido Q; Angeles Oviedo; Jesus Martinez; Jose Maria Cuyas  
Servicio De OrL, Hospital Universitario De Gran Canaria Doctor Negrin
- P-367 1596 - ODINOFAGIA CAUSADA POR ENFERMEDAD DE BEHCET**  
Javier Gomez Hervas, Juan Miguel Palomeque Vera, Manuel Moreno Romera  
Hospital Universitario San Cecilio, Granada
- P-368 1597 - LA ELECTROGLOTOGRAFIA COMO METODO DE EVALUACION DEL CIERRE GLOTICO: VALORES NORMALES PARA EL FONEMA /E/**  
M. Vaca Gonzalez, D. Abad Casado, A. Cordero Devesa, E. Mora Rivas, I. Cobeta Marco  
Hospital Universitario Ramon y Cajal, Madrid
- P-369 1621 - SINDROME VAGOHIPOGLOSO DE TAPIA**  
Veronica Rodriguez Rivera, Iballa Romero Sanchez, Maria Jose Lesmas Navarro, Manuel Mateos Fernandez, Constantino Morera Perez.  
Hospital Universitario La Fe
- P-370 1625 - DISFONIA DE LARGA EVOLUCION POR QUISTE ONCOCITICO LARINGEO**  
Mateo A, Ortiz N, Boemo RI, Fuentes, JI, Lorente J, Navarrete M, Huguet P  
Hospital Vall Dhebron Barcelona

- P-371 1637 - PROTOCO DE TRATAMIENTO DEL CANCER DE LARINGE**  
 Laura Perez Delgado, Felix de Miguel Garcia, Jose Antonio Maltrana Garcia, Mahfoud El Uali Abeida, Silvia Herrera Tolosana, Maria Pilar Lisbona Alquezar, Gloria Tejero-Garces Galve, Maria Guallar Larpa, Ana Herrero Egea, Alberto Ortiz Garcia.  
 Hospital Universitario Miguel Servet. Zaragoza. Servicio ORL
- P-372 1658 - FASCITIS NODULAR: INSUAL PATOLOGIA DE LOCALIZACION LARINGEA**  
 Jesus Benitez, Miguel A. Ojeda, Mercedes Valido, Angeles Oviedo, Pilar Tamargo, M Pilar De La Rosa  
 Hospital Universitario De Gran Canaria Dr. Negrin
- P-373 1671 - DIVERTICULO TRAQUEAL. A PROPOSITO DE UN CASO**  
 Arenaz Amas, E; Beltran, F; Donderis, J; Pastor, G; Cambra, L; Haines, A.W.; Colio, J.M.  
 Hospital Marina Salud De Denia
- P-375 387 - ENFERMEDAD DE MÉNIÈRE Y GENTAMICINA INTRATIMPÁNICA. RESULTADOS E IMPACTO EN CALIDAD DE VIDA**  
 Roser Lopez, Eduard Esteller, Paola Santos, Eusebi Matíño Y Joan Manel Adema.: Hospital General De Catalunya
- P-376 779 - ESTUDIO PROSPECTIVO DE LA EFICACIA DE LA MANIOBRA DE SEMONT EN EL VERTIGO POSICIONAL PAROXISTICO**  
 Maria Pilar Prim-Espada, Juan Ignacio De Diego-Sastre\*, Elia Perez-Fernandez  
 Hospital Universitario La Paz. Idipaz. Madrid. Servicio De Otorrinolaringología (Unidad De Otoneurología)
- P-377 1535 - DEBUT DE MEDULOBLASTOMA INFANTIL CON VERTIGO DE CARACTERISTICA PERIFERICA: PRESENTACION DE UN CASO**  
 Manzueta De Jesus, A, Alonso, C, Garcia Rica, E, Prado Mediano, F  
 Hospital Universitario Virgen Macarena, Sevilla
- P-378 1547 - VERTIGO CENTRAL: DISECCION DE LA ARTERIA VERTEBRAL DERECHA. A PROPOSITO DE UN CASO**  
 Angeles Oviedo Santos, Carolina Leon Manaure, Mercedes Valido Quintana, Debora Diaz Rodriguez, Pilar Camargo Camacho, Miguel Angel Ojeda Rodriguez, Miguel Gutierrez Rodriguez  
 Hospital Universitario De Gran Canaria Dr. Negrin
- P-379 1613 - DIAGNOSTICOS EN EL SERVICIO DE PRUEBAS VESTIBULARES DEL HOSPITAL UNIVERSITARIO DE PUERTO REAL: NUESTRA EXPERIENCIA**  
 Patricio Montecinos Oyarzun, Manuel Oliva Dominguez  
 Hospital Universitario De Puerto Real
- P-380 1618 - UNA LOE ONCOLOGICA TRAS TRAUMATISMO TIMPANICO**  
 Peña Gonzalez, Raquel; Haro Garcia, Matilde; Rodriguez Contreras, Diego  
 Hospital Universitario De Puerto Real, Cadiz
- P-381 1648 - SIGNOS DE ALARMA EN PACIENTES CON VERTIGO RECURRENTE**  
 Lasso Luis Olga, Reyes De La Crus Glendys, Fernandez Agudelo Isabel, Pedrero Escala Fernanda, Padilla Manuel  
 Complejo Hospitalario De Toledo
- P-382 379 - HIPOACUSIA SUBITA POR TROMBOSIS DE LA ARTERIA BASILAR EN PACIENTE CON NF-I**  
 Marta Morato Galan, Andres Coca Pelaz, Patricia Gonzalez Martinez, Rocio Gonzalez Marquez, Jorge Andres Nuñez Rojas, Carla Moreno Galindo, Maria Costales Marcos, Juan Pablo Diaz Molina, Carlos Suarez Nieto: Sº Otorrinolaringología Del Hospital Universitario Central de Asturias
- P-384 845 - DIAGNOSTICO DIFERENCIAL DE LAS LESIONES DE LA PUNTA DEL PEÑASCO**  
 Fernando Sanchez Gonzalez, Luis Miguel Torres Morientes, Luciano Sgambatti Celis, Tamara Keitquwa Yañez, Gonzalo Lopez Puente, Monica Marcos Garcia, Julian Lopez-Rios Velasco.  
 Hospital Don Benito-Villanueva (Badajoz)
- P-385 1529 - NEURINOMA INTRACANALICULAR DEL VIII PAR**  
 Pilar Navarro Paule, Carolina Arjona Montilla, Juan Miguel Palomeque Vera  
 H.U. San Cecilio Granada
- P-386 1551 - ASOCIACION DE CORISTOMA GLIAL Y COLESTEATOMA EN OIDO MEDIO. A PROPOSITO DE UN CASO**  
 Ramses Caraballo Polanco, Javier Moraleda Deleito, Lorena Delvasto Urrueña, Ignacio Castaño Zapatero, Francisco Rodriguez Dominguez, Juan Bautista Calero  
 Hospital Universitario Santa Maria Del Rosell
- P-387 1559 - QUISTE EPIDERMIOIDE EN EL APC, ¿SIEMPRE DIAGNOSTICO TARDIO?**  
 Manuel Moreno Romera, Juan Martin-Lagos Martinez, Juan Jose Gongora Lencina  
 Hospital Universitario San Cecilio, Granada
- P-388 1584 - SINDROME DE EAGLE EN UNA PACIENTE CON OSTEOPETROSIS**  
 Manuel Moreno Romera, Cesar Magro Checa, Maria Pilar Navarro Paule, Julio Pablo De La Fuente Coca, Paloma Garcia-Villanova Ruiz, Pilar Sastre Paule  
 Hospital Universitario San Cecilio
- P-389 1604 - "GUSHER" EN ESTAPEDECTOMIA – A PROPOSITO DE UN CASO**  
 Mateo A, Gonzalez M, Fuentes Jf, Boemo RI, Perello E, Navarrete MI  
 Hospital Vall Dhebron, Barcelona
- P-390 1615 - EMPIEMA SUBTENTORIAL DE FOSA POSTERIOR DE ORIGEN OTICO**  
 Gonzalez M., Ortiz N., Garcia- Vaquero C., Garcia-Arumi Am., Perello E.  
 Hospital Vall Dhebron

- P-391 1626 - RECIDIVA DE COLESTEATOMA INTRACRANEAL**  
Aida Aviñoa Arias, Javier Gomez Hervas, Juan Jose Gongora Lencina, Herminia Revelles.  
H.U. Clinico De Granada
- P-393 1631 - INCIDENTALOMA HIPOFISARIO**  
Aida Aviñoa Arias, Manuel Moreno Romera, Juan Jose Gongora Lencina, Jose Luis Vargas  
H.U. Clinico De Granada
- P-394 1653 - CORISTOMA GLIAL DE OIDO MEDIO**  
Rocio Gonzalez Aguado, Leticia Acle Cervera, Nieves Azuara Blanco, Manuel Jose Diaz-Gomez, Roberto Garcia Zornoza, Eloy Cortizo Vazquez  
Hospital Universitario Marques De Valdecilla.  
Santander
- P-396 707 - ENFERMEDAD DE MADELUNG : A PROPOSITO DE UN CASO**  
Tania Corzon Pereira, Jose M. Morales Puebla, Miguel A. Alañon Fernandez, Jorge Crespo Del Hierro, Teresa Figueroa Garcia, Asuncion Martinez Fernandez, Juan Crespo Serrano: Hospital General De Ciudad Real
- P-397 728 - SEPTORRINOPLASTIA ABIERTA EN LABIO Y PALADAR HENDIDO UNILATERAL**  
Francisco Selvyn Alfredo Gonzalez Melgar, Carlos Martin Martin, Torcuato Labella Caballero: Hospital Clinico Universitario De Santiago De Compostela
- P-398 736 - TRAUMATISMO LARINGEO SEVERO Y POSTERIOR ESTENOSIS SUBGLOTICA**  
Juan Jose Gongora Lencina, Aida Aviñoa Arias, Carolina Arjona Montilla, Jose Manuel Ruiz Gomez:  
Hospital Universitario San Cecilio, Granada
- P-399 306 - MALFORMACIONES DE OIDO EXTERNO Y MEDIO, A PROPOSITO DE TRES CASOS**  
Velasco, M.E.; Roldan, A.; De Diego, B.; Martinez Ruiz-Coello, A.; Trinidad, A.; Vicente, F.J.; Gonzalez Martin, F.: HUPH Majadahonda, Madrid, Spain
- P-401 290 - CIRUGIA PASO A PASO DEL QUISTE VESTIBULAR NASAL**  
Rebeca De La Fuente Cañibano, Fernando Franco Calvo, Maria Gil Melcon, Luis Alberto Guardado, Maria Rey Marcos Y Francisco Del Rey: Hospital Clinico Universitario De Salamanca
- P-402 316 - RADIOFRECUENCIA DE CORNETES. RESULTADOS A LOS 3 AÑOS**  
Antonio Bueno Rios, Alicia Suarez Calvo: Sanatorio Quirurgico Virgen Del Mar (Madrid). Hospital Nisa Pardo De Aravaca (Madrid)
- P-403 321 - PERFORACION SEPTAL. CIRUGIA A PROPOSITO DE DOS CASOS**  
Alicia Suarez Calvo, Antonio Bueno Rios: Sanatorio Quirurgico Virgen Del Mar (Madrid). Hospital Nisa Pardo De Aravaca (Madrid)
- P-404 469 - HEMANGIOPERICITOMA LIKE-INTRANASAL. PRESENTACION DE UN CASO**  
Paula Casallas Austin, Natalia Fernandez, Lorea Arbizu. Coro Zubimendi: Complejo Hospitalario De Navarra
- P-405 1357 - DRAF III EN NIÑOS: RESECCION ENDOSCOPICA DE UN QUERATOMA FRONTAL**  
Garcia Fernandez A\*, Jimenez I\*, Mata N\*\*, Villafruela Ma\*, Almodovar C\*.  
\* Hospital Universitario Doce De Octubre. Madrid  
\*\* Hospital Universitario Infanta Sofia. San Sebastian De Los Reyes. Madrid
- P-406 799 - MUCOCELE ETMOIDAL. REPORTE DE UN CASO**  
C. Muñoz Palza, A. Cordero Jimenez, P. Contreras Molina, J. Prieto Cuadra, E. Flores Carmona, A. Cruz Escudero  
Hospital Universitario Virgen De La Victoria, Malaga
- P-407 1592 - TURBINOPLASTIA CON RADIOFRECUENCIA: VALORACION DE SU IMPACTO SOBRE LA CALIDAD DE VIDA**  
Madrigal Revuelta M; Martin Batista S; Zegarra Molina O.M; GIL-Carcedo Sañudo E; Gil-Carcedo Garcia L.M.  
Hospital Universitario Rio Hortega Valladolid.  
Universidad de Valladolid
- P-408 1611 - OBSTRUCCION NASAL POSTERIOR INHABITUAL**  
Salvador Ramirez C.M., Vargas Rueda C., Tudela Cabello K. Martin Arregui F.J., Zabala Lopez De Maturana J.A., Araluce Iturbe I.  
Servicio De ORL Hospital Basurto-Bilbao
- P-409 1629 - OSTEOMIELITIS DE CLIVUS. DIAGNOSTICO Y TRATAMIENTO**  
Juan Fernandez, J.M.; Magri Ruiz, C.; Gimeno Vilar, C.  
Hospital Son Llatzer
- P-410 1659 - MANEJO Y TRATAMIENTO DE LOS MUCOCELES Y MUCOPIOCELES DE SENOS PARANASALES EN LA CATEDRA DE ORL. F.C.M.U.N.A.**  
Enrique Perez Giralda, Carlos Mena Canata, Daniel Poletti Serafini, Jose Quiroz  
Catedra De Otorrinolaringologia. Hospital De Clinicas. F.C.M.U.N.A. Asuncion-Paraguay
- P-411 1673 - NASOANGIOFIBROMA JUVENIL: REVISION DE CASOS DE PACIENTES EN EDAD PEDIATRICA**  
Carlos Mena Canata; Enrique Perez Giralda; Daniel Poletti Serafini; Francisco Mena Caballero; Jose Quiroz  
Catedra De Otorrinolaringologia, Hospital De Clinicas; F.C.M. U.N.A. Asuncion-Paraguay
- P-412 1684 - PLASMOCITOMA EXTRAMEDULAR DE CAVUM**  
Guilliani J, Estrada Molina F, Corrales Millan R.  
Hospital Universitario Virgen Macarena
- P-413 1539 - COLGAJO OSTEOPLASTICO EN SINUSITIS FRONTAL FISTULIZADA EN PACIENTE CON ANTECEDENTES NEUROQUIRURGICOS**  
Gonzalez-Juliao M, Molina Quiros C, Colmenero Ruiz M, Sanz Fernandez R.  
Hospital Universitario De Getafe
- P-414 1541 - MUCORMICOSIS RINORBITARIA. A PROPOSITO DE UN CASO**  
Gonzalez Juliao M, Molina Quiros C, Colmenero Ruiz M, Sanz Fernandez R.  
Hospital Universitario De Getafe

- P-415 1542 - RINOSINUSITIS CRONICA SECUNDARIA A SARCOIDOSIS. A PROPOSITO DE UN CASO**  
Gonzalez-Juliao M, Colmenero Ruiz M, Molina Quiros C, Sanz Fernandez R.  
Hospital Universitario De Getafe
- P-416 1589 - MUCORMICOSIS RINOCEREBRAL FULMINANTE**  
Matilde Haro Garcia, Diego Rodriguez Contreras, Juan Rebollo Ota, Manuel Oliva Dominguez, Juan Ramon Benito Navarro, Miguel Garcia Teno, Jorge Manuel Roquette Gaona  
Hospital Universitario Puerto Real
- P-418 613 - DOS CASOS DE TUMORES NASOSINUSALES MALIGNOS**  
Gomez Gabaldon, Niceto; Acebal Lucia, Manuel; Jimenez Roig, Juan Pablo, Belinchon De Diego, Antonio; Cervan Rubiales, Fernando, Masegosa Zapata, Pedro, Roque Taveras, Lucrecia, Moreno Alarcon, Inmaculada; Fernandez Garcia De Sevilla, Tomas.: Servicio De ORL del Complejo Hospitalario de Albacete
- P-419 305 - HEMATOMA SUBLINGUAL ESPONTANEO**  
Velasco, ME.; Gorriz, C.; Martinez Ruiz-Coello, A.; De Diego, B.; Roldan, A.; Laguna, D.; Ibañez, A.: HUPH Majadahonda, Madrid
- P-420 1549 - FIBROSARCOMA INDIFERENCIADO DE LARINGE. A PROPOSITO DE UN CASO**  
Carolina Leon Manaure, Angeles Oviedo Santos, Debora Diaz Rodriguez, Pilar Camatgo Camacho, Mercedes Valido Quintana, Jesus Benitez Del Rosario, Jose Maria Cuyas De Torres  
Hospital Universitario De Gran Canaria Dr. Negrin
- P-421 1555 - MANIFESTACIONES ORL EN UN CASO DE AGRANULOCITOSIS FULMINANTE TRAS LA INGESTA DE METAMIZOL**  
Beatriz Agreda, Angel Urpegui, Sara Matallana, Laura Gracia, Eduardo Serrano, Hector Valles  
Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-422 1617 - PLASMOCITOMA SOLITARIO DE CABEZA Y CUELLO: A PROPOSITO DE TRES CASOS**  
A. Sebio, C. Martin, L. Cascallar, A. Lozano, T. Labella  
Hospital Clinico Universitario De Santiago De Compostela
- P-423 1633 - FISTULA COMPLETA DE SEGUNDO ARCO BRANQUIAL**  
Inmaculada Moreno Alarcon, Ana Gema Blanco Cabañero, Pedro Segui Moya, Maria Jimenez Garcia, Pedro Masegosa Zapata, Niceto Gomez Gabaldon, Lucrecia Roque Taveras, Tomas Garcia Fernandez De Sevilla.  
Complejo Hospitalario Universitario De Albacete
- P-424 1665 - MASA PARAFARINGEA : EVOLUCION POCO FRECUENTE**  
Fuentes Jf, Knäpper J, Mateo, A, Fortuny, P, Huguet P  
Hospital Universitario Vall Dhebron
- P-425 1649 - SCHWANNOMA VERTEBRAL COMO MASA CERVICAL**  
Teba Luque, J.M.; Mansilla Gonzalez, M.T.; Soler Lluch, E.; Castillo Serrano, E.; Gundin Rivas, G.; Gil Calero, M.  
Hospital Infanta Cristina
- P-426 1675 - PARAGANGLIOMA CERVICAL DEL CUERPO CAROTIDEO**  
Antonio Jose Fernandez Perez  
C. H. Torrecardenas Almeria
- P-427 701 - SCHWANNOMA PARAFARINGEO**  
Tavarez Rodriguez JJ, Millas Gomez T, Fernandez Rodriguez A, Cuetos Azcona M, Morais Perez D.: Hospital Clinico De Valladolid, España
- P-428 392 - REVISION SOBRE TUMORES NEUROENDOCRINOS DE CABEZA Y CUELLO**  
Jimmy Ruben Porras Rojas; Aitor Zabala Lopez De Maturana; Francisco Javier Martin Arregui; Sonia Garcia Gutierrez; Carlos Salvador Ramirez.: Hospital Basurto, Bilbao-Vizcaya
- P-429 515 - TUMORES INSOLITOS DE FOSAS NASALES: TUMOR MALIGNO TRITON**  
Alba JR, Armengot M, Bonet M, Calabuig C, Martinez V, Basterra J: Hospital General Universitario De Valencia
- P-430 1574 - CALCIFICACION COMPLETA DE AMBOS LIGAMENTOS ESTILOHIOIDEOS – SINDROME DE EAGLE BILATERAL**  
Esteban Sanchez, J; Gonzalez Juliao, M; Herrero Fernandez C; Mato Patino, T; Rodriguez Rivero, A; Sanz Fernandez, R  
Hospital Universitario De Getafe
- P-431 807 - CARCINOMA NEUROENDOCRINO NASOSINUSAL. REPORTE DE UN CASO**  
C. Muñoz Palza, M. Aguilar Conde, R. Tenor Serrano, J. Prieto Cuadra, V. Jimenez Oliver, J. Perez Arcos  
Hospital Universitario Virgen De La Victoria, Malaga
- P-432 1405 - ANECDOTICO CASO DE TUMORACION RETROAURICULAR**  
Pablo Crespo Escudero, Cristina Ibañez Muñoz, María Tejero Cavero, William Salcedo De La Cruz  
Hospital San Pedro
- P-433 1533 - TUMOR PARAFARINGEO PREESTILOIDEO**  
Alañon Fernandez M.A., Martinez Fernandez A., Morales Puebla J.M., Corzon Pereira T., Figueroa Garcia T., Crespo Del Hierro J., Ruiz Gonzalez M  
Hospital General Universitario de Ciudad Real
- P-434 1585 - TROMBOFLEBITIS SEPTICA DE LA YUGULAR INTERNA: SINDROME DE LEMIERRE**  
Enrique Omar Neira Guerrero, Rocio Arce Martinez, Diego Hellin Meseguer, Gaby Nicolas Nuñez Pichardo, Julio Pablo de la Fuente Coca. Hospital Universitario Virgen de la Arrixaca
- P-435 1561 - RECIDIVA PRECOZ DE CARCINOMA MUCOEPIDERMÓIDE EN NIÑO.**  
K. Tudela Cabello; S. Garcia Gutierrez; I. Araluce Iturbe, F.J. Martin Arregui; J. A. Zabala De Maturana Lopez  
Hospital Basurto
- P-436 353 - RAMSAY-HUNT LARINGEO**  
Antonio Gomez Torres, Antonio Medinilla Vallejo, Antonio Abrante Jimenez, Ramon Moreno Luna, Emilio Dominguez Duran, Francisco Esteban Ortega.: Hospitales Unversitarios Virgen Del Rocio

*Monday*  
Lunes

Monday



# MONDAY 04 JULY 2011

## ROOM 211+212



08:00-09:00  **Instruction course 46**  
**HOW TO CREATE A SELF-CLEANING OPEN MASTOID CAVITY – STEP BY STEP**

Chair: Luisa Monteiro  
Instructor: Götz Lehnerdt

09:00-11:00  **Round table 01**  
**ACHIEVING EXCELLENCE IN STAPES SURGERY**

Chairs: Alejandro Harguindey Antoli-Candela, Tania Sih  
Moderator: John Oates  
Panelists: Thomas Zahnert, Tamas Karosi, Stan Cotulbea, Nenad Arsovic

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round table 08**  
**COMPLICATIONS OF CHRONIC OTITIS MEDIA**

Chairs: Jose Maria Cuyas de Torres, Jacek Sokolowski  
Moderator: Alain Uziel  
Panelists: Wolfgang Baumgartner, Tania Sih, Alejandro Harguindey Antoli-Candela, Jona Kronenberg, Vicent Darrouzet

13:00-13:30  **Keynote Lecture 008**  
**RISK ADAPTED SURGICAL STRATEGY FOR THYROID CANCER**

Chair: Kajsa-Mia Holgers  
Lecturer: Jatin Shah

13:33-15:00  **Lunch at the exhibition area**

15:00-15:30  **Invited Lecture 055**  
**APPROACHES TO THE FRONTAL SINUS: A PRACTICAL GUIDE**

Chair: Heinz Stammberger  
Lecturer: Christos Georgalas

15:30-17:00  **FREE PAPERS SESSION 013**



Chairs: M<sup>a</sup> Teresa Achiques, Paolo Battaglia

15:30-15:40 **73 - LONG TERM RESULTS OF TWO GROUPS UNDERGOING ENDONASAL DCR WITH AND WITHOUT STENTING**  
Mr Shwan Mohamad, Ent Registrar, Mr V Nandapalan, Ent Consultant. Ninewells Hospital, Dundee, Scotland

15:40-15:50 **405 - WNT- PATHWAY ACTIVATION IN SINONASAL ADENOCARCINOMAS**  
Juan Pablo Diaz Molina, B, Mario Hermsenb, Cesar Alvarez Marcos A, B, Maria Costalesa, B, Rocio Gonzalez, B, Marta Morato A, B, Carlos Suarez Nietoa, B, Jose Luis Llorente Pendasa, B.: Department of Otolaryngology, Hospital Universitario Central de Asturias

15:50-16:00 **1312 - EXPANDED ENDOSCOPIC TRANSNASAL MANAGEMENT OF ANTERIOR SKULL BASE LESIONS (MENINGIOMA) AT CHARING CROSS HOSPITAL, LONDON**  
AS Taghi, R Kuchai, ND Mendoza, WE Grant  
Cranial Base Surgery Centre, Charing Cross Hospital, Imperial College London, London, UK

Monday

- 16:00-16:10 **1313 - RECONSTRUCTIVE OPTION (VASCULAR PEDICLE NASOSEPTAL FLAP) AFTER EXPANDED ENDOSCOPIC SKULL BASE APPROACH**  
As Taghi, R Kuchai, Nd Mendoza, We Grant  
Cranial Base Surgery Centre, Charing Cross Hospital, Imperial College London, London, UK
- 16:10-16:20 **989 - MANAGEMENT OF SINONASAL INVERTED PAPILLOMAS AND COMPARISON OF CLASSIFICATION STAGING SYSTEMS.**  
Juan R. Gras-Cabrerizo, Joan R. Montserrat-Gili, Humbert Masegur-Solench, Xavier Leon-Vintro, Julia de Juan, Josep M. Fabra-Llopis. Hospital de La Santa Creu I Sant Pau
- 16:20-16:30 **1054 - ENDOSCOPIC SURGERY FOR MALIGNANT TUMORS OF THE SINONASAL TRACT AND ADJACENT SKULL BASE: LONG TERM RESULTS OF AN EVOLVING TECHNIQUE**  
Paolo Battaglia, Mario Turri Zanoni, Luca Volpi, Maurizio Bignami, Andrea Bolzoni Villaret, Piero Nicolai and Paolo Castelnuovo. Varese
- 16:30-16:40 **65 - PULSE DYE LASER - A TREATMENT FOR EPISTAXIS IN PATIENTS WITH HEREDITARY HEMORRHAGIC TELANGIECTASIA**  
Dr Georgios Exarchos, M.D ; Mr David Willatt, Frcs (Ent) ; Dr Janice Ferguson, Frcp (Dermatology). Salford Royal Hospital, Manchester, U.K
- 16:40-16:50 **1350 - NASAL CSF LEAK: THE WAYS TO MANAGE**  
Dmytro Zabolotnyi (1), Yevgen Pedachenko (2), Oxana Skobska (2), Orest Palamar (2), Iryna Zarytska (1), Andriy Guk (2), Vladislav Gajduk (1), (1) Institute of Otolaryngology Named After Prof. O.S. Kolomyichenko of National Academy of Medical Sciences Of Ukraine, Kiev, Ukraine (2) Institute of Neurosurgery Named After Acad. A. P. Romodanov of National Academy of Medical Sciences of Ukraine
- 16:50-17:00 **1176 - ENDOSCOPIC TREATMENT OF CSF LEAK RHINORRHEA: OUR 12-YEAR EXPERIENCE**  
Nersesyan Marina, Kapitanov Dmitry, Potapov Alexandr, Kravchuk Alexandr, Goriaynov Sergey, Ohlopkov Vladimir  
The Burdenko Neurosurgery Institute of Russian Academy of Medical Sciences
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 03  
ENDOSCOPIC SURGERY IN HEAD AND NECK CANCER**  
  
Chair: Manuel Maños Pujol  
Instructor: Wolfgang Steiner

# ROOM 112



- 08:00-09:00**  **Instruction course 40**  
**ENDONASAL ENDOSCOPIC FRONTAL SINUS TYPE III DRAINAGE (DRILL OUT PROCEDURE) AND ITS MODIFICATIONS**
- Chair: Humbert Massegur Solench  
Instructor: Rainer Weber
- 09:00-11:00**  **Round table 110**  
**RHINOLOGY HIGHLIGHTS: THE YEAR IN REVIEW**
- Chairs and Moderators: Heinz Stammberger, Valerie Lund  
Panelists: Paolo Castelnuovo, Amin Kassam, Jeffrey Spiegel, Wytke Fokkens
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 91**  
**MANAGEMENT OF SEVERE EPISTAXIS**
- Chair: Paolo Castelnuovo, Consuelo Ortega Fernandez  
Moderator: Rainer Weber  
Panelists: Brian Bingham, Humbert Massegur Solench, Heinz Stammberger, Silviu Albu, Ezequiel Barros
- 13:00-13:30**  **Keynote Lecture 079**  
**NASAL PACKING - STATE OF THE ART**
- Chair: Stephan Lang  
Lecturer: Rainer Weber
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 014**  
**IS TRANSORAL LASER MICROSURGERY FOR ORGAN PRESERVATION AN ALTERNATIVE TREATMENT TO CHEMO-RADIATION (STRATEGIES) ?**
- Chair: Jose Maria Guilemany Toste  
Lecturer: Wolfgang Steiner
- 15:30-17:00**  **Free papers session 014**
- Chairs: Jorge L. Meran Gil, Jesper Krarup
- 15:30-15:40** **121 - LARYNGEAL ELECTROMYOGRAPHY IN DIFFERENT STAGES OF PARKINSONS DISEASE:A NEW DIAGNOSTIC TOOL?**  
Ana Paula Zarzur, Andre Duprat, Erich Fonoff, Berenice Cataldosao Paulo, Brazil
- 15:40-15:50** **855 - THYROID GLAND INVASION IN T3 AND T4 LARYNGEAL CANCER**  
Sever Pop, Alma Maniu, Magdalena Chirila, Violeta Necula, Marcel Cosgarea  
Iuliu Hatieganu University of Medicine and Pharmacy, Ent Department, Cluj-Napoca, Romania
- 15:50-16:00** **1394 - ENDOSCOPIC ARYTENOID LATEROPEXY - SIXTY CASES**  
László Rovó, Balázs Sztanó, Shahram Madani, György Smehák, László Szakács, József Jóri  
Department of Otorhinolaryngology and Head & Neck Surgery, University of Szeged, Hungary

- 16:00-16:10** [1077 - INCIDENCE OF MUTATIONS IN GJB2 GENE AMONG PATIENTS WITH RISK FACTORS FOR HEARING LOSS](#)  
 Lechowicz U.1, Pollak A. 1, Skórka A. 2., Malesińska M. 1, Ojeda M. 1,4, Skarżyński H. 1, Korniszewski L. 1, Płoski R. 3.  
 1. Institute of Physiology and Pathology of Hearing, Warsaw 2. 2nd Department of Pediatrics, Medical University of Warsaw 3. Dept. of Medical Genetics. Medical University of Marsam. 4. Dept. of Histology and Embriology Medical University of Marsam.
- 16:10-16:20** [1089 - NOVEL METHOD OF SEARCH FOR UNKNOWN MUTATIONS \(MUTATION MATCHED CHROMOSOME POOL ANALYSIS-MMCPA\). VALIDATION AND PRACTICAL APPLICATION TO SEARCH FOR UNKNOWN MUTATION IN GJB2/GJB6 REGION AMONG HEARING IMPAIRED](#)  
 Pollak A. 1, Skórka A. 2, Lechowicz U.1, Malesińska M. 1, Ojeda M. 1,4, Skarżyński H. 1, Korniszewski L.1, Płoski R. 3  
 1. Institute of Physiology and Pathology of Hearing, Warsaw, 2. 2nd Dept. of Pediatrics, Medical University of Warsaw, 3. Dept. of Medical Genetics. Medical University of Marsam. 4. Dept. of Histology and Embriology Medical University of Marsam.
- 16:20-16:30** [1364 - MORPHOMETRIC COMPARISON CADAVER STUDY OF DIFFERENT GLOTTIS WIDENING PROCEDURES](#)  
 L. Szakács, B. Sztanó, G. Smehák, S. Madani, L. Rovó  
 Department of Otorhinolaryngology Head and Neck Surgery, University of Szeged, Hungary
- 16:30-16:40** [2158 - EPIGLOTTITIS IN DENMARK. INCIDENCE, VISITATION, CLINICAL PRESENTATION AND TREATMENT](#)  
 Krarup J, Klug TE  
 Department of Otolaryngology Head and Neck Surgery, Aarhus University Hospital, Denmark
- 16:40-16:50** [1146 - NEUROVASCULAR RELATIONS OF THE SUPRAGLOTTIC REGION FROM AN ENDOLUMINAL APPROACH](#)  
 Souviron R., MD (1); Sañudo J., MD Phd (2); Cobeta I., MD Phd (1); Marañillo E., MD Phd (2); Mchanwell S., MD Phd (3); Scola B., MD Phd (4)  
 (1) ENT Dept., Hospital Universitario Ramon y Cajal, Madrid, Spain.(2) Human Anatomy and Embriology I, Complutense University of Madrid. Spain. (3) School of Dental Sciences. Newcastle University Ent. Dep. Hospital Gregorio Marañon. Madrid. Spain
- 16:50-17:00** [1345 - QUANTITATIVE ANALYSIS OF VIDEOKYMOGRAPHY IN NORMAL AND PATHOLOGICAL VOCAL FOLDS: A PROSPECTIVE STUDY](#)  
 Francesca Del Bon, Giorgio Peretti, Cesare Piazza, Stefano Mangili, Diego Barbieri, Claudia Manfredi^, Piero Nicolai  
 Department of Otorhinolaryngology – Head and Neck Surgery, University of Brescia, Brescia, Italy
- 17:00-17:30**  [Coffee break at the exhibition area](#)
- 17:30-18:30**  [Instruction course 64  
DIAGNOSIS AND SURGICAL MANAGEMENT OF VERGETURES \(SULCUS TYPE II\)](#)  
  
 Chair: María Carmen Gorriz Gil  
 Instructor: Cori Casanova Barbera  
 Instructor: Ferran Ferran Vila

# ROOM 117



08:00-09:00  **Instruction course 91**  
**CPAP TREATMENT. HOW TO MANAGE SIDE EFFECTS TO IMPROVE ADHERENCE AND COMPLIANCE**

Chair: Rafael Urquiza de La Rosa  
Instructor: Isabel Vilaseca Gonzalez

09:00-11:00  **Round table 65**  
**HOW TO PREVENT COMPLICATIONS AFTER SALVAGE SURGERY?**

Chairs: Isabel Vilaseca Gonzalez, Michael Hinni  
Moderator: Jatin Shah  
Panelists: Eurico Monteiro, Alejandro Martínez Moran, Kwang Hyun Kim, Andreas Dietz, Giuseppe Spriano

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round table 40**  
**LASER VS OTHER SURGICAL TECHNIQUES OF ORGAN PRESERVATION**

Chairs: Dominique Chevalier, Alejandro Martinez Moran  
Moderator: Petra Ambrosch  
Panelists: Wolfgang Steiner, Bruce Haughey, Michael Hinni, Jorge Basterra Alegria, Isabel Vilaseca Gonzalez

13:00-13:30 -

13:30-15:00  **Lunch at the exhibition area**

15:00-15:30  **Invited Lecture 052**  
**NON-ALLERGIC RHINITIS**

Chair: Ulrich Strassen  
Lecturer: Carijn Holland

15:30-17:00  **Free papers session 015**

Chairs: Francisco Javier Guerra Blanco, Alwyn D'Souza

15:30-15:40 **523 - AN INTEGRATIVE (HOLISTIC) APPROACH TO THE DIAGNOSIS AND TREATMENT OF ALLERGY COMBINED WITH IN-VITRO ALLERGEN-SPECIFIC TESTING AND SUBLINGUAL IMMUNOTHERAPY**  
Leonard A. Rubinstein, M.D., F.A.A.C.S., F.A.A.Oto-Hns/F

15:40-15:50 **840 - TREATMENT OF ANGIOTENSIN-CONVERTING-ENZYME-INHIBITOR INDUCED ANGIOEDEMA WITH ICATIBANT**  
Strassen U, Greve J, Hoffmann TK, Stelter K, Kojda G, Bas M  
Tent-Clinic, Klinikum Rechts Der Isar, Technische Universität München

15:50-16:00 **1060 - MOMETASONE FUROATE NASAL SPRAY IMPROVES SLEEP SYMPTOMS IN HONG KONG CHINESE PATIENTS WITH MODERATE TO SEVERE ALLERGIC RHINITIS**  
Michael CF Tong, Janice Su-Chuen Lin, Cheuk-Lun Sham, Yun-Kwok Wing  
The Chinese University of Hong Kong, Hong Kong SAR, PRC

16:00-16:10 **1240 - ENDOSCOPIC REMOVAL OF ETHMOID OSTEOMAS UNDER NAVIGATION GUIDANCE**  
Song Xicheng Zhang Qingquan  
Department of Otolaryngology and Head-Neck Surgery Yantai Yuhuangding Hospital

- 16:10-16:20 **1249 - CLINICAL ANALYSES OF INTRANASAL CONTACT POINT HEADACHES**  
Wangjia, Yin Jinshu  
Department of Otolaryngology Head and Neck Surgery, Beijing Shijitan Hospital
- 16:20-16:30 **1289 - HIGH BMI IS NOT LINKED TO ALLERGIC RHINITIS IN ADULTS.**  
Edoardo Cervoni  
Central Lancashire Pct Nhs
- 16:30-16:40 **1327 - THE IMPACT OF ALLERGIC RHINITIS ON THE SENSE OF SMELL IN PAEDIATRIC POPULATION (THE OLFA-PEDRIAL STUDY)**  
J.M.Guilemany, F.S. Mariño, I. Alobid, S. Centellas, J. Berenguer, M. Bernal-Sprekelsen, C. Picado, J. Mullol.  
Hospital Clinic I Universitari de Barcelona
- 16:40-16:45 **74 - ALLERGIC PHARYNGITIS**  
Zheng, Meihua. Dept. of Otorhinolaryngology Shandong Provincial Hospital Affiliated To Shandong University  
Jing-Wu-Wei-Qi Road 324 Jinan, 250021, P.R. China
- 16:45-16:50 **468 - SAFETY OF SUBLINGUAL IMMUNOTHERAPY IN MULTIPLE POLLEN ALLERGENS. A PRELIMINARY REPORT IN A TYPICAL MEDITERANIAN POPULATION.**  
Eleftheriadou Anna, Skalidi Nikoleta, Aktoudianakis Vassilios: Department of Otorhinolaryngology, General Hospital of Rethymnon, Greece
- 16:50-16:55 **965 - COMPARATIVE THERAPEUTIC STUDY OF MODERATE-SEVERE PERSISTENT ALLERGIC RHINITIS BETWEEN RADIOFREQUENCY ABLATION AND MICROWAVE WITH NASAL ENDOSCOPE**  
SHI Run-Jie, XIONG Hong-Bin, QIAN Jie, WANG Hui-Hua, AO Zhi Jing  
Department of Otolaryngology, Ninth Peoples Hospital, School of Medicine, Shanghai Jiao Tong University
- 16:55-17:00 **1256 - LINKAGE OF GENE POLYMORPHISMS OF TIM-1 WITH ALLERGIC RHINITIS IN A HAN CHINESE POPULATION**  
Z Mou, Zuo K, J Shi, Y Tan, R Xu, Z Zhao, G Xu, H Li  
Department of Otolaryngology, Hainan Provincial Hospital
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 95  
LASER APPLICATION IN RHINOLOGY**  
  
Chair: Ludger Klimek  
Instructor: Ronald Sroka  
Instructor: Andreas Leunig  
Instructor: Miriam Havel



**08:00-09:00**  **Instruction course 69**  
**HEARING AIDS AND IMPLANTABLE DEVICE INDICATIONS THROUGH CLINICAL CASES**

Chair: Gabor Katona  
Instructor: Maria Jose Lavilla Martin de Valmaseda

**09:00-11:00**  **Round table 18**  
**MANAGEMENT OF EXTENDED CHOLESTEATOMA**

Chairs: Jorge Spratley, Blas A. Perez Piñero  
Moderator: Rinze A. Tange  
Panelists: Rafael Urquiza de La Rosa, Hamid Benghalem, Juraj Koval, Jean Pierre Bebear, Götz Lehnerdt

**11:00-11:30**  **Coffee break at the exhibition area**

**11:30-13:00**  **Round table 22**  
**MANAGEMENT OF RETRACTION POCKETS**

Chairs: Rafael Hijano Esque, Maria Jose Lavilla Martin de Valmaseda  
Moderator: Stefan Dazert  
Panelists: Jorge Spratley, Gabor Katona, David Bowdler, Cem Uzun, Blas A. Perez Piñero

**13:00-13:30**  **Keynote Lecture 047**  
**SOUND PROCESSING OF THE EAR AND MOLECULAR MEDICINE**

Chair: David Owens  
Lecturer: Hans Peter Zenner

**13:30-15:00**  **MED-EL Lunch Symposium**  
**MED-EL INNOVATIONS UPDATE**

Moderator: Christine Mühlöcker  
Panelists: Ingeborg Hochmair, Wolf-Dieter Baumgartner, Milan Profant, Thomas Zahnert, Georg Sprinzl, Millo Beltrame

**15:00-15:30**  **Keynote Lecture 013**  
**IMMUNOTHERAPY OF HEAD AND NECK CANCER: STATE OF THE ART**

Chair: Frank Riedel  
Lecturer: Stephan Lang

**15:30-17:00**  **Free papers session 019**

Chairs: Heinrich Iro, Cristina Fernandez Jañez

**15:30-15:40** **127 - FREE DERMAL FAT GRAFT RECONSTRUCTION OF THE HEAD AND NECK: A COSMETICALLY APPEALING RECONSTRUCTIVE OPTION**

Sanjay Manohar Athavale, Sanjeet V Rangarajan, Alexander Langerman, Sarah L Rohde, James L Netterville.  
Vanderbilt University Medical Center, Department of Otolaryngology - Head and Neck Surgery

**15:40-15:50** **1348 - ANALYSIS OF THE LAST 20 YEARS OF LASER CORDECTOMY AT HOSPITAL UNIVERSITARIO DE MOSTOLES**

Gonzalez V. J., Barnoya R., Cobiella R., Perez Y., Dablanca M., Webje K., Ortega P.  
Hospital Universitario de Mostoles

**15:50-16:00** **1012 - SINGLE NUCLEOTID POLYMORPHISMS (SNPS) AS PROGNOSTIC BIOMARKERS IN SCCHN**

Lehnerdt Götz, Bergmann Christoph, Zander Sebastian, Hoffmann Thomas K., Bankfalvi Agnes, Bachmann Hagen, Frey Ulrich, Lang Stephan  
Department of Otorhinolaryngology, University of Duisburg-Essen, Germany

- 16:00-16:10 **1680 - CLINICAL SIGNIFICANCE OF OCCULT METASTASIS IN ORAL CANCER.**  
Nirav P Trivedi, Vikram Kekatpure, Amritha Suresh, Hiran Kr, Subramania Iyer, Moni A Kuriakose, Mazumdar Shaw Cancer Center & Nh, Bangalore, India,
- 16:10-16:20 **1095 - FACTORS ASSOCIATED WITH FARINGOCUTANEOUS FISTULA AFTER TOTAL LARYNGECTOMY.**  
Daza M.J.; Barbera R.; Castillo F.A; Souviron R.; Isasa F.; Cobeta I.  
Hospital Universitario Ramon y Cajal (Madrid-Spain)
- 16:20-16:30 **1420 - ASPIRATION AFTER SUPRACRICOID PARTIAL LARYNGECTOMY: INCIDENCE, RISK FACTORS, MANAGEMENT, AND OUTCOMES**  
Benito J, Holsinger Fc, Perez-Martin A, Garcia D, Weinstein Gs, Laccourreye O.  
Hospital Universitario Sant Joan, Reus. Spain
- 16:30-16:40 **238 - SELECTIVE NECK DISSECTIONS IN LARYNX AND PYRIFORM SINUS CARCINOMA**  
Magdalena Chirila, Mihaela Muresan, Sorana D. Bolboaca, E. Tomescu, M. Cosgarea: University of Medicine and Pharmacy Iuliu Hatieganu Cluj-Napoca, ENT Clinic
- 16:40-16:50 **530 - INCIDENCE OF DEEP NECK INFECTIONS IN A THIRD LEVEL REFERRAL CENTER**  
Juan Carlos Villatoro Sologaistoa, Gabriel Pedemonte, Iñaqi Zarranandía Andraca, Xavier Leon Vintro, Miquel Quer I Agusti: Hospital de La Santa Creu I Sant Pau
- 16:50-17:00 **1043 - MANAGEMENT OF NECK PARAGANGLIOMAS**  
Fernandez Jañez C, Poletti Serafini D, Alonso Martinez C, Gonzalez-Orus Alvarez-Morujó R, Ortiz Garcia P, Scola Yurrita B  
Hospital General Universitario Gregorio Marañón, Madrid (Spain)
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 42  
ENDOSCOPIC RESECTION OF LARYNGEAL TUMORS USING MICROELECTRODES.**  
  
Chair: Maria Jose Lavilla Martin de Valmaseda  
Instructor: Jorge Basterra Alegria



**08:00-09:00**  **Instruction course 81**  
**ENDOSCOPIC SINUS SURGERY IN ORBITAL PATHOLOGY: DCR, SILENT SINUS SYNDROME, ORBITAL DECOMPRESSION, ORBITAL TUMORS**

Chair: Pavel Dulguerov  
 Instructor: Jaime Santos Perez

**09:00-11:00**  **Round table 41**  
**TONSILLECTOMY/TONSILLOTOMY: WHEN IS IT INDICATED?**

Chair: Mario Fernandez Fernandez  
 Moderator: Javier Cervera Escario  
 Panelists: Pavel Dulguerov, Brian Bingham, Thomas Deitmer, Margarita Bartolome Benito, Sergio Bottero

**11:00-11:30**  **Coffee break at the exhibition area**

**11:30-13:00**  **Round table 63**  
**ENDOSCOPIC VS EXTERNAL THYROID SURGERY**

Chairs: Levent Sennaroglu, Margarita Bartolome Benito  
 Moderator: Jan Betka  
 Panelists: Ricard Simo, Pablo L. Parente Arias, Giuseppe Spriano, Mario Fernandez Fernandez, Levent Soylyu

**13:00-13:30**  **Keynote Lecture 021**  
**SUPER-SELECTIVE NECK DISSECTION OF HEAD AND NECK SQUAMOUS CELL CANCER**

Chair: Holger Sudhoff  
 Lecturer: Eun Chang Choi

**13:30-15:00**  **Lunch at the exhibition area**

**15:00-15:30**  **Keynote Lecture 036**  
**THE HILDMANN LECTURE: TYMPANOPLASTY - PAST, PRESENT AND FUTURE**

Chair: Gregor Bachmann-Harilstadt  
 Lecturer: Holger Sudhoff

**15:30-17:00**  **Free papers session 016**

Chairs: Asterina Suhardi, Rafael Barona de Guzman

**15:30-15:40** **1329 - BETA-TRACE PROTEIN AS A MARKER FOR PERILYMPHATIC FLUID FISTULA. A PROSPECTIVE CONTROLLED PILOT STUDY TO TEST A SAMPLE TECHNIQUE.**

Bachmann-Harildstad G, Stenklev Nc, Myrvoll E, Jablonski G, Klingenberg O  
 Akershus University Hospital, Oslo University

**15:40-15:50** **1139 - TUMOR NECROSIS FACTOR-- ENHANCES MICROVASCULAR TONE AND REDUCES BLOOD FLOW IN THE COCHLEA VIA ENHANCED SPHINGOSINE-1-PHOSPHATE SIGNALING**

Elias O. Scherer; Jingli Yang; Martin Canis; Katrin Reimann; Karolina Ivanov; Christian D. Diehl; Peter H. Backx; W. Gil Wier; Sebastian Strieth; Philine Wangemann; Julia Voigtlaender-Bolz; Darcy Lidington and Steffen-Sebastian Bolz  
 Klinik Für Hals-Nasen-Ohren-Krankheiten; Klinikum rechts der Isar der Technischen Universität München, Germany

- 15:50-16:00 **439 - COGNITIVE – BEHAVIORAL THERAPY FOR SEVERE TINNITUS IN WOMEN**  
Raluca Enache, Codrut Sarafoleanu: Ent&Hns Department, Sfanta Maria Hospital, Bucharest, Romania
- 16:00-16:10 **979 - ISOLATED DIRECTIONAL PREPONDERANCE: CLINICAL VALUE**  
Zschaeck L, C; Martin S, E; Sanz-Fernandez, R.  
Hospital Universitario de Getafe
- 16:10-16:20 **94 - EFFECT OF TRANSTYMPANIC LOW PRESSURE THERAPY IN PATIENTS WITH MEDICALLY RECALCITRANT UNILATERAL MENIERE'S DISEASE**  
Eike Krause, Tobias Rader, Julia Louza, Robert Gürkov. Department of Otorhinolaryngology Head and Neck Surgery, University of Munich
- 16:20-16:30 **502 - CLINICAL UTILITY OF ELECTROCOCHLEOGRAPHY IN THE MONITORING OF TRANSTYMPANIC STEROIDS FOR MÉNIÈRE'S DISEASE**  
Manuel Gonzalez Juliao, Teresa Mato Patino, Christiane Zschaeck Luzardo, Eduardo Martin Sanz, Ricardo Sanz Fernandez: Hospital Universitario de Getafe. Madrid. Spain
- 16:30-16:40 **967 - VERIFICATION OF INITIAL NEUROTOLOGIC PARAMETERS PREDICTING PROGRESSION TO MENIERE'S DISEASE IN ACUTE LOW TONE HEARING LOSS WITHOUT VERTIGO**  
Sung Kwang Hong, Yong Hyun Kim, Sang Won Nam, Hyo-Jeong Lee, Hyung-Jong Kim  
Department of Otolaryngology, School of Medicine, Hallym University, Seoul, South Korea
- 16:40-16:50 **1147 - THE DIAGNOSTIC VALUE OF VESTIBULAR EVOKED MYOGENIC POTENTIALS (VEMP) IN PATIENTS WITH UNILATERAL VESTIBULAR SCHWANNOMA**  
Rafael Hijano-Esque, Anabella Hernandez-Sanchez, Joan Fuste-Clapes, Ana Garcia-Arumi, Joan Fontane-Ventura  
Hospital Del Mar, Barcelona, Spain
- 16:50-16:55 **348 - TINNITUS IN ELDERLY POPULATION – CLINIC CORRELATIONS AND IMPACT UPON QOL**  
A. Negri-la-Mezei, E. Raluca, C. Sarafoleanu. Ent Department - Sfanta Maria Hospital - Bucharest, Romania
- 16:55-17:00 **374 - THE GUYS HOSPITAL BALANCE CLINIC: AN MDT APPROACH**  
Rahul G Kanegaonkar, Gareth Jones, Jeremy Corcoran, Konstantina Koloutsou, Satheesh Sriskandarajah: Guys & St Thomashospital, NHS Foundation Trust, London, UK
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 78  
RECENT ADVANCES IN DIAGNOSIS OF VESTIBULAR DISORDERS**  
  
Chair: Eduardo Morera Serna  
Instructor: Jose Antonio Lopez Escamez  
Instructor: Eduardo Martin Sanz  
Instructor: Rafael Barona de Guzman

# ROOM 115



- 08:00-09:00**  **Instruction course 16**  
**AIRWAY ENDOSCOPY AND TREATMENT OF LARYNGO-TRACHEAL STENOSES IN ADULTS AND CHILDREN**
- Chair: Hannes Braun  
Lecturer: Thomas Deitmer
- 09:00-11:00**  **Round table 66**  
**ROBOTIC SURGERY**
- Chairs: Jan Olofsson, Basile Landis  
Moderator: Marc Remacle  
Panelists: Sandeep Samant, Eun Chang Choi, Bert M. O'Malley, Kerry Olsen, Claudio Vicini
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 75**  
**SMELL & TASTE**
- Chairs: Adolfo Toledano Muñoz, Claudio Vicini  
Moderator: Thomas Hummel  
Panelists: Volker Gudziol, Jose Maria Guilemany Toste, Antje Welge-Lüssen, Philippe Rombaux, Basile Landis
- 13:00-13:30**  **Keynote Lecture 076**  
**INVERTED PAPILLOMAS: FROM DIAGNOSIS TO ENDOSCOPIC MANAGEMENT**
- Chair: Christos Georgalas  
Lecturer: Elie Serrano
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 042**  
**STATE OF THE ART IN TINNITUS RESEARCH-HEARING DYSFUNCTIONS AND TINNITUS IN ADULTS AND SCHOOL-AGE CHILDREN**
- Chair: Georgios Exarchos  
Lecturer: Kajsa-Mia Holgers
- 15:30-17:00**  **Free papers session 017**
- Chairs: Miriam Ileana Hamdan Zavarce, Miriam Havel
- 15:30-15:40** **1157 - EVOLUTION OF THE SURGICAL STAGE OF COCHLEAR IMPLANTATION IN NATIONAL RESEARCH CENTER FOR AUDIOLOGY AND HEARING REHABILITATION IN MOSCOW.**  
G.Tavartkiladze, N.Dmitriyev, V.Fedoseev, N.Mileshina, V.Bakhshinyan,  
National Research Center For Audiology and Hearing Rehabilitation
- 15:40-15:50** **1158 - COCHLEAR IMPLANTATION IN CHILDREN WITH THE INNER EAR ABNORMALITIES.**  
V. Fedoseev, N. Mileshina, V. Bakhshinyan, L. Potalova, G. Tavartkiladze  
National Research Center For Audiology and Hearing Rehabilitation, Moscow, Russia
- 15:50-16:00** **1160 - REMOTE FITTING OF COCHLEAR IMPLANTS IN RUSSIA.**  
Bakhshinyan V.\*, Belov O.\*, Eikeland Ch. \*\*\*, Büchner A. \*\*, Winter M. \*\*\*, Fray J. \*\*\*\*, Tavartkiladze G.\*  
National Research Center For Audiology and Hearing Rehabilitation, Moscow, Russia\*, Hearing Centre, Hannover, Germany\*\*, "Auric", Germany\*\*\*, "Cochlear AG, Switzerland

- 16:00-16:10 **1027 - BIMODAL STIMULATION IN HIGHLY ASYMMETRIC HEARING LOSS**  
I. Sanhueza Torres, R. Manrique, J. de Abajo, V. Gallegos, M. Manrique  
Ent Department, Clinica Universidad de Navarra
- 16:10-16:20 **1028 - COMPUTER ASSISTED SURGERY IN COCHLEAR IMPLANTATION**  
Gábor Répássy, Marianna Küstel, Károly Hrabák, Zoltán Fent, Ron Von Jako  
Semmelweis University Faculty of Medicine, Dept. of ORL and HNS, Budapest, Hungary
- 16:20-16:30 **908 - ELECTROACOUSTIC STIMULATION**  
Levent Olgun, Mehmet Ziya Ozuer, Gurol Gultekin, Asil Ergin  
Izmir Bozyaka Teaching and Research Hospital, Ent Clinic, Izmir Turkey
- 16:30-16:40 **540 - MANAGEMENT OF ACUTE OTITIS MEDIA IN PAEDIATRIC PATIENTS WITH COCHLEAR IMPLANTS; TO MYRINGOTOMY OR NOT?**  
C.Nogueira, M.Elloy, G.Lloyd, A.Marshall, G.O'donoghue: Ent Department, Queens Medical Centre, Nottingham  
Ng7 2uh
- 16:40-16:50 **1093 - INFLUENCE OF NON-OPTIMAL VALUES OF ELECTRIC AL STIMULATION PARAMETERS ON HEARING BENEFITS**  
Wąsowski A., Lorens A., Obrycka A., Walkowiak A., Skarżyński H., Pałko T., Olszewski L., Ratuszniak A.  
International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing,  
Warsaw/Kajetany, Poland
- 16:50-17:00 **1145 - IS THERE A LIMIT AGE FOR COCHLEAR IMPLANTATION?**  
Authors: Sanchez-Cuadrado I \*, Lassaletta L\*, Zernotti M.E\*\*, Di Gregorio M.F\*\*, Boccio C.M\*\*\*, Perez-Mora R\*, Gavilan J\*  
La Paz University Hospital \*, Sanatorio Allende \*\*, Buenos Aires Italian Hospital \*\*\*
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 93  
IMAGING OF MIDDLE EAR CHOLESTEATOMA**  
  
Chair: Doreen Huppert  
Instructor: Denis Ayache  
Instructor: Vicent Darrouzet

# ROOM 116



- 08:00-09:00**  **Instruction course 89**  
**EAR, RIB, FASCIA AND PATIENCE. HOW TO DEAL WITH DISASTROUS NOSES**
- Chair: Miguel Caballero Borrego  
Instructor: Eduardo Morera Serna
- 09:00-11:00**  **Round table 101**  
**THE FAILED RHINOPLASTY: HOW TO REVISE THE NOSE THAT WENT WRONG**
- Chairs: Mario Andrea, Anthony Narula  
Moderator: Abel-Jan Tasman  
Panelists: Pietro Palma, Antonio Sousa Vieira, Pavel Dolezal, Ozcan Cakmak, Josef Kainz
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 29**  
**OTOLOGY TRAINING: WHO, WHAT AND WHEN?**
- Chairs: Miguel Caballero Borrego, Ewa Olszewska  
Moderator: Anthony Narula  
Panelists: Milan Profant, Alec Blayney, Thomas Somers, Jaime Marco Algarra
- 13:00-13:30**  **Keynote Lecture 097**  
**THE SAFETY OF ELIMINATING THE MIDDLE EAR**
- Chair: Susanne Reinartz  
Lecturer: Miguel Angel Aristegui Ruiz
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30** **Invited Lecture 056**  
**COCAINE-INDUCED MIDLINE DESTRUCTIVE LESIONS: A COMPREHENSIVE OVERVIEW**
- Chair: Maurizio Accordi  
Lecturer: Matteo Trimarchi
- 15:30-17:00**  **Free papers session 018**
- Chairs: Pilar Epprecht Gonzalez, David Owens
- 15:30-15:40** **103 - TEAR IN THE TYMPANOMEATAL FLAP IN TYMPANOPLSTY- DOES IT MATTER?**  
Dr Latifi Asrar Ahmed, Dr Syed Shahid Raza. Buraidah Central Hospital, Buraidah, Alqassim Ksa
- 15:40-15:50** **427 - SEVERE COCHLEAR LESIONS AFTER SMALL FENESTRA STAPEDOTOMY IN PATIENTS WITH OTOSCLEROSIS**  
Snezana Jestic: Clinic of Otorhinolaryngology and Maxillofacial Surgery Clinical Centre of Serbia, Medical Faculty University of Beograd, Serbia
- 15:50-16:00** **1105 - EFFICIENCY AND SAFETY OF TOPIC PHENIYTOIN 75MG/ML IN TREATMENT FOR CLOSURE OF CENTRAL TYMPANIC PERFORATIONS.**  
Lopez-Ugalde, A., Jimenez-Ponce, F., Velasco-Monroy, Al., Lopez-Ugalde, L., Guerrero-Espinosa, D., Valenzuela-Loza, Og., Avila-Villegas, Ja.  
Hospital General de Mexico

- 16:00-16:10 **868 - COMPARATIVE STUDY THROUGH TC OF THE TYMPANOSQUAMOUS SUTURE IN CASES OF ATTICAL CHOLESTEATOMA VS HEALTHY EARS.**  
Cruz Toro, Paula Catalina; Giron Bonells, Josefina; Giordano, Ana Ines; Maños Pujol, Manel  
Hospital Universitari de Bellvitge
- 16:10-16:20 **1365 - CARTILAGE TYMPANOPLASTY UTILIZING THE KERR FLAP TECHNIQUE IN MANAGEMENT OF HIGH RISK PERFORATIONS**  
Abobakr M Salah Behery, M.D  
Tanta University, Egypt
- 16:20-16:30 **1022 - PARTIAL MASTOID OBLITERATION WITH CONCHAL CARTILAGE AND TEMPORALIS MUSCLE FASCIA**  
Alma Maniu, Oana Harabagiu, Camelia Bumbas, Marcel Cosgarea  
E.N.T. Clinic Cluj-Napoca Romania
- 16:30-16:40 **552 - PILOT STUDY ON THE EFFICIENCY OF THE BIOESTIMULATION WITH AUTOLOGOUS PLASMA RICH IN PLATELET GROWTH FACTORS IN OTORHINOLARYNGOLOGY: OTOLOGIC SURGERY (TIMPANOPLASTY TYPE I)**  
MI Navarrete, Jf Fuentes, N Ortiz, L Rodriguez, RI Boemo, P Ortiz, A Mateo.: Vall D'Hebron Hospital. Barcelona.
- 16:40-16:50 **240 - SURGICAL FINDINGS IN REVISION MASTOIDECTOMY**  
Prof. Mohammad Saleh Attallah & Dr. Surayie Al Dousary: King Saud University Riyadh Saudi Arabia
- 16:50-17:00 **919 - THE FATE OF BONE PATE CANAL WALL RECONSTRUCTION**  
David Owens, Margaret Cotter, Steven Backhouse  
Princess of Wales Hospital, Bridgend, Wales
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 27  
NON-SURGICAL FACIAL REJUVENATION**  
  
Chair: Rinze A. Tange  
Instructor: Alwyn D'Souza



- 08:00-09:00  **Instruction course 45**  
**FOREIGN BODIES LOCALIZED IN LARYNX, TRACHEA, BRONCHUS AND ESOPHAGUS IN CHILDREN: DIAGNOSTIC AND TREATMENT**
- Chair: Carsten Bödecker  
Instructor: Fernando Silva Chacon
- 09:00-11:00  **Round table 52**  
**PARAGANGLIOMA. FROM DIAGNOSIS TO THE TREATMENT**
- Chairs: Mario Bilic, Renaud Garrel  
Moderator: Carlos Suarez Nieto  
Panelists: Bartolome Scola Yurrita, Carsten Bödecker, Enrico de Campora, Emile Reyt, Hartmut Neumann
- 11:00-11:30  **Coffee break at the exhibition area**
- 11:30-13:00  **Round table 67**  
**THE ROLE OF SENTINEL LYMPH NODE IN THE MANAGEMENT OF HEAD AND NECK CANCER**
- Chairs: Piero Nicolai, Bartolome Scola Yurrita  
Moderator: Sandro Stöckli  
Panelists: Mario Bilic, Eun Chang Choi, Georges Lawson, Renaud Garrel
- 13:00-13:30  **Keynote Lecture 020**  
**QUALITY ASSESSMENT IN HEAD AND NECK CANCER SURGERY**
- Chair: Carijn Holland  
Lecturer: Herbert Riechelmann
- 13:30-15:00 **Symposium Arthrocare**  
**COBLATION®. TONSILLECTOMY, THE EVIDENCE**
- A. Simon Carney
- 15:00-15:30  **Keynote Lecture 112**  
**LOCAL ALLERGIC RHINITIS**
- Chair: Joaquim Mullol i Miret  
Lecturer: Carmen Rondon
- 15:45-18:30 **European Federation of Otorhinolaryngological Societies (EUFOS)**  
**GENERAL ASSEMBLY**



08:00-09:00  **Instruction course 21**  
**HOW TO PREPARE A SCIENTIFIC PAPER**

Chair: Pavel Dolezal  
Instructor: Kees Van Drunen  
Instructor: Jordi Roca-Ferrer

09:00-11:00  **Round table 36**  
**TYMPANOPLASTY IN EARS WITH VENTILATION PROBLEMS**

Chairs: Antonio Alonso Seco, Rudolph Hagen  
Moderator: Nuri Ozgirgin  
Panelists: Roberto Filippo, Alec Fitzgerald O'Connor, Angel Ramos Macias, Jacques Magnan, Cem Uzun

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round table 17**  
**LATERAL SKULL BASE**

Chairs: Herbert Riechelmann, Jesus Algaba Guimera  
Moderator: Patrick Axon  
Panelists: Yildirim Bayazit, Patrice Tran Ba Huy, Antonio Alonso Seco, Wolfgang Maier, Rudolph Hagen

13:00-13:30  **Keynote Lecture 031**  
**BIOFILM IN EAR, NOSE AND THROAT-SHOULD WE BE CONCERNED?**

Chair: Matteo Trimarchi  
Lecturer: Teemu Kinnari

13:30-15:00 **Symposium Olympus**  
**"EARLY CANCER DETECTION BY SPECIAL ENDOSCOPIC IMAGING ENHANCEMENT  
FUNCTION NBI"**

15:00-15:30  **Keynote Lecture 095**  
**VALVE STABILISED RHINOSPIROMETRY CAN PREDICT THE BENEFIT OF SEPTAL SURGERY:  
A PRE- AND POST-OPERATIVE CORRELATION STUDY**

Chair: Georgios Psychogios  
Lecturer: David Owens

15:30-17:00  **Free papers session 020**

Chair: Stefania Gallo, Vanessa Siedek

15:30-15:40 **55 - B-CATENIN MUTATIONS IN JUVENILE NASOPHARYNGEAL ANGIOFIBROMAS**  
Antonio Gomez Torres, Juan Pedro Benaixa Sanchez, Antonio Abrante Jimenez, David Castro Gutierrez de Agüera, Francisco Javier Sanchez Malagon, Francisco Esteban Ortega. Virgen Del Rocio Univesity Hospital, ENT Service, Sevilla, Spain

15:40-15:50 **285 - INTRANASAL INJECTED BEVACIZUMAB AS A PROMISING THERAPEUTIC APPROACH IN HEREDITARY  
HAEMORRHAGIC TELANGIECTASIA**  
C Rohrmeier (MD), HG Sachs (MD), TS Kuehnel (MD): University of Regensburg

- 15:50-16:00 **1034 - THE ROLE OF COMBINED MEDICAL AND SURGICAL TREATMENT OF CHRONIC RHINOSINUSITIS IN CHILDREN AFFECTED BY CYSTIC FIBROSIS**  
Stefania Gallo, Giovanni Padoan, Elena Digilio, Apostolos Karligkiotis, Francesca Basilico, Paolo Castelnuovo  
Department of Otorhinolaryngology, University of Insubria, Ospedale Di Circolo E Fondazione Macchi, Varese, Italy
- 16:00-16:10 **1362 - DOWNREGULATION OF POLYMERIC IMMUNOGLOBULIN RECEPTOR (PIGR) EXPRESSION IN PATIENTS WITH CHRONIC RHINOSINUSITIS**  
Hupin C, Lecoq M, Weynand B, Rombaux Ph, Pilette Ch  
Cliniques Universitaires Saint-Luc, Brussels
- 16:10-16:20 **770 - COMPLICATIONS OF FESS, A FIVE-YEAR RETROSPECTIVE STUDY OF 2596 PATIENTS**  
V Siedek Md, Cs Betz Md, E Pilzwegger Md, A Leunig Md  
Department of Otolaryngology, Head and Neck Surgery, Lmu Munich, Germany
- 16:20-16:30 **2156 - COMPARISON OF ENDOSCOPIC TRANSNASAL TRANSPHENOIDAL APPROACH VS MICROSCOPIC TRANSPHENOIDAL APPROACH: OUR EXPERIENCE**  
M. Rigante\*, A. Mangiola\*\*, C. Parrilla\*, F. Bussu\*, J. Galli\*, G.C. Passali\*, P. de Bonis\*\*, P. Staffa\*, E. de Corso\*, C. Anile\*\*, G. Paludetti\*  
Institute of Otolaryngology \* and Neurosurgery\*\* – A. Gemelli University Hospital – Catholic University Of Sacred Heart, Rome
- 16:30-16:40 **1073 - EVALUATION OF ANOSMIA/HYPOSMIA WITH FMRI**  
Ramona Soler Vilarasa; Antonio Mas Bonet; Jacoba Alba Mesquida; Luis Ferran de La Cierva; Christian Artigas Sapiain; Emilce Martinez Pereira  
Hospital Universitario Son Espases
- 16:40-16:50 **646 - SINONASAL MUCOSAL MELANOMA: PROGNOSTIC VALUE OF CURRENT CLASSIFICATIONS**  
Justin Michel; Nicolas Fakhry; François Antonini; Julien Mancini; Antoine Giovanni; Patrick Dessi; Hôpital La Timone - Marseille - France
- 16:50-17:00 **1129 - SURGICAL MANAGEMENT OF ADVANCED JUVENILE NASOPHARYNGEAL ANGIOFIPROMAS WITH INTRACRANIAL EXTENSION**  
Denis A. Golbin, Cherekaev V.A., Kapitanov D.N., Nersesian M.V., Yakovlev S.B., Arustamian S.R., Gromova V.V., Imaev A.A.  
Burdenko Moscow Neurosurgical Institute
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 38  
COMPREHENSIVE MANAGEMENT OF THE PATHOLOGY OF THE LACRIMAL PATHWAY**  
  
Chair: Fernando Silva Chacon  
Instructor: Carlos Ramirez Calvo

## ROOM 122+123



- 08:00-09:00**  **Instruction course 20**  
**ASSESSING THE SENSE OF SMELL AND TASTE**
- Chair: François Disant  
Instructor: Volker Gudziol  
Instructor: Thomas Hummel
- 09:00-11:00**  **Round table 99**  
**RECONSTRUCTING DEFECTS OF THE ANTERIOR SKULL BASE**
- Chairs: Heikki Rihkanen, Fazil Apaydin  
Moderator: Peter Catalano  
Panelists: Hannes Braun, Hans Rudolf Briner, Marina Nersesyan, Christos Georgalas, Ricardo Carrau
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 102**  
**RECONSTRUCTION OF FACIAL DEFECTS, LARGE AND SMALL**
- Chairs: Carlos Ramirez Calvo, Hans Peter Zenner  
Moderator: Peter Lohuis  
Panelists: Fazil Apaydin, Abel-Jan Tasman, Wolfgang Wagner
- 13:00-13:30**  **Keynote Lecture 061**  
**IMPORTANCE OF FUNGI IN CRS**
- Chair: Carlos Suarez Nieto  
Lecturer: Jens Ponikau
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30** **Invited Lecture 051**  
**SKULL BASE SURGERY**
- Chair: Wytse Fokkens  
Lecturer: Susanne Reinartz
- 15:30-17:00**  **Free papers session 021**
- Chairs: Cori Casanova Barbera, Predrag Spiric
- 15:30-15:40** **789 - ADVANTAGES OF MODIFIED SURGICAL TECHNIQUE OF TOTAL LARYNGECTOMY**  
Spiric Predrag, Spiric Sanja  
Ent Clinic Clinic Center Banja Luka, Bosnia Anad Herzegovina
- 15:40-15:50** **1261 - AN ANALYSIS OF THE SYMPTOMS OF OTHER CRANIAL NERVES IN PATIENTS WITH VESTIBULAR SCHWANNOMA: RELATIONSHIP BETWEEN SYMPTOMS AND TUMOR SIZE**  
Yang Jun, Zhang Zhihua, Huang Qi, Wang Zhaoyan, Wu Hao  
(Department of Otolaryngology Head & Neck Surgery, Xinhua Hospital, Shanghai Jiaotong University School of Medicine)
- 15:50-16:00** **249 - THIRD AND FOURTH TUMORS IN THE HEAD AND NECK. SURVIVAL AND PROGNOSTIC FACTORS**  
Jacinto Garcia Lorenzo, Xavier Leon, Montserrat Lopez, Vicenç Martinez, Miquel Quer: Hospital de Sant Pau.  
Barcelona. Spain

- 16:00-16:10 **500 - SURGICAL MANAGEMENT OF T2 OROPHARYNGEAL CARCINOMA**  
G. Psychogios, K. Mantsopoulos, F. Waldfahrer, M. Koch, J. Zenk, H. Iro,: Department of Otorhinolaryngology, Head and Neck Surgery, Friedrich Alexander University of Erlangen-Nuremberg
- 16:10-16:20 **1316 - PARTIAL HYPOPHARYNGECTOMY USING CURVED DISTENDED LARYNGOSCOPE**  
Taro Sugimoto, Seiji Kishimoto, Yosuke Ariizumi, Takao Tokumaru, Fumitaka Nomura, Yusuke Kiyokawa  
Department of Otolaryngology, Head and Neck Surgery, Tokyo Medical and Dental University
- 16:20-16:30 **986 - THE EXPRESSION OF SNAIL AND E-CADHERIN IN LARYNGEAL SQUAMOUS CELL CARCINOMA AND THE SIGNIFICANCE OF EXPRESSION**  
Fang Ning, Cui Xiangyan, Yu Hong, Wang Xin  
Department of Otolaryngology-Head and Neck Surgery, the First Hospital of Jilin University
- 16:30-16:40 **664 - PRE-TREATMENT CO-MORBIDITY PREDICTS PRE- AND POST-TREATMENT HEALTH RELATED QUALITY OF LIFE SUM SCORES**  
Arild André Osthus<sup>1</sup>, Anne K.H. Aarstad<sup>2,3</sup> & Hans J. Aarstad<sup>1,2</sup>: <sup>1</sup>department of Surgical Sciences, Faculty of Medicine, University of Bergen, N-5021 Bergen, Norway <sup>2</sup>department of Otolaryngology/Head and Neck Surgery, Haukeland University Hospital, 5021 Bergen, Norway. <sup>3</sup> Faculty of Health and Social Sciences, Bergen
- 16:40-16:50 **248 - MODERN TECHNOLOGY-ASSISTED VERSUS CONVENTIONAL TONSILLECTOMY: A META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS**  
Vangelis G. Alexiou, Mary Salasar-Salvia, Paul Jervis, Matthew E. Falagas: ENT Department, Northampton General Hospital, Northampton, United Kingdom
- 16:50-17:00 **30 - THE USE OF METALLIC EXPANDABLE TRACHEAL STENTS IN THE MANAGEMENT OF INOPERABLE MALIGNANT TRACHEAL OBSTRUCTION**  
Alaa Hazem Gaafar, Ahmed Youssef Shaaban, Mohammed Shawky El-Hadidi  
Department of Otolaryngology and Department of Chest Diseases, Faculty of Medicine, Alexandria University, Egypt
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 82**  
**QUALITY OF LIFE ASSESSMENT IN ONCOLOGY: MATHEMATICAL MODEL AND CLINICAL UTILITY**  
  
Chair: Arild Andre Osthus  
Instructor: A. Silveira

## ROOM 124



- 08:00-09:00**  **Instruction course 97**  
**PAEDRATRIL SIALENDOSCOPY: FROM RECURRENT JUVENILE PAROTITIS TO LASER FRAGMENTATION**
- Chair: Francis Marchal  
Instructor: Frederic Faure
- 09:00-11:00**  **Round table 103**  
**SURGICAL MANAGEMENT OF FACIAL PALSY**
- Chair: Franco Trabalzini  
Moderator: Philippe Pasche  
Panelists: Peter Lohuis, Santdeep Paun, François Disant, Eduardo Morera Serna
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 83**  
**SEVERE CHRONIC UPPER AIRWAY DISEASES (SCUAD)**
- Chairs: Tuncay Ulug, Stefan Mattheis  
Moderator: Joaquim Mullol i Miret  
Panelists: Laura Pujols Tarres, Claus Bachert, Wytke Fokkens, Mats Holmstrom, Glenis Scadding
- 13:00-13:30**  **Keynote Lecture 053**  
**PROTEASOME: A THERAPEUTIC TARGET FOR UPPER AIRWAY INFLAMMATION?**
- Chair: Joaquim Mullol I Miret  
Lecturer: Laura Pujols Tarres
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 029**  
**MRSA (STAPHYLOCOCCUS AUREUS METHICILLIN RESISTANT) AND ITS IMPLICATIONS IN SINUSITIS AND NECK MASSES ABSCESES IN CHILDREN**
- Chair: Javier Cervera Escario  
Lecturer: Tania Sih
- 15:30-17:00**  **Free papers session 022**
- Chairs: Marina Madrigal Revuelta, A. Silveira
- 15:30-15:40** **276 - CIRCULAR EXCISION AND PURSE STRING SUTURE EFFICIENCY EVALUATION IN SURGICAL TREATMENT OF PEDIATRIC HEMANGIOMAS**  
Aleksandar Vlahovic, Radoje Simic, Natasa Vlahovic: Institute For Mother and Child Health Care of Republic Serbia, New Belgrade
- 15:40-15:50** **1293 - VERSATILITY OF PECTORAL MAJOR FLAP IN NECK RECONSTRUCTION**  
Lembo Fedele1 M.D., Colucci Monica Giusy2 M.D., Parisi Domenico1 M.D., Portincasa Aurelio1 M.D.  
1) Plastic and Reconstructive Surgery Department; 2) Ent; Faculty of Medicine, "Ospedali Riuniti", University of Foggia, Italy
- 15:50-16:00** **1164 - CLOSURE OF DEFECTS AFTER RESECTION OF ORAL AND PHARYNGEAL TUMORS: EXPERIENCES WITH USE OF THE MYOCUTANEOUS PLATYSM FLAP**  
Michael Koch, Julian Künzel, Johannes Zenk, Heinrich Iro  
Department of Ent, H&N Surgery, University of Erlangen-Nuremberg

- 16:00-16:10 **1209 - FACIAL NECROTISING FASCIITIS AFTER MINOR TRAUMA**  
Rosa Delia Ramirez Ruiz, Luis Filipe Grilo Fonseca, Joaquim Castro Silva, João Fernandes, Eduardo Breda, Eurico Fernandes Monteiro Phd  
Oporto Oncologic Institute
- 16:10-16:20 **1225 - NON MELANOMA CUTANEOUS MALIGNANCY OF HEAD AND NECK: OUR EXPERIENCE IN THE U.K**  
Sanjeev Kumar, Dinesh Gurung, Amged Hawrani, Adrian Thompson  
Queens Hospital Burton, Burton-Upon-Trent, United Kingdom
- 16:20-16:30 **1231 - THE MICROVASCULAR ANASTOMOSIS OF THE FREE FOREARM FLAP IN RECONSTRUCTIVE HEAD AND NECK SURGERY**  
Stefan Mattheis, Thomas Hoffmann, Nina Dominas, Robert Hierner, Stephan Lang  
Ent Department, University Hospital Essen
- 16:30-16:40 **1234 - MANAGEMENT OF THE FACIAL UPPER THIRD IN UNILATERAL FACIAL PALSY AFTER ONCOLOGIC RESECTION**  
F. Culaciati, J. Alba, L. Ferran, R. Villalba, E. Morera, P. Sarria, M. Tomas  
Servicio Orl Hospital Universitario Son Espases, Palma de Mallorca, España
- 16:40-16:50 **1283 - RESULTS AND QUALITY OF LIFE AFTER U-SHAPED PECTORALIS MAJOR MYOCUTANEOUS FLAP RECONSTRUCTION OF CIRCUMFERENTIAL PHARYNGEAL DEFECTS**  
F. Espitalier, C. Ferron, C. Leux, F. Jégoux, C. Beauvillain de Montreuil, O. Malard  
Department of Otolaryngology-Head and Neck Surgery, University Hospital of Nantes, France
- 16:50-17:00 **1309 - OPTIMISING COSMETIC OUTCOME AND COST IN THE TREATMENT OF FACIAL TELANGIECTASIAS: LASER VERSUS HYFRECTOR**  
Zeshaan Maan, Annabelle Leong, Alwyn Dsouza  
University Hospital Lewisham
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 25  
RHINOLOGY: FROM THE BENCH TO THE BEDSIDE**  
  
Chair: Isam Alobid  
Instructor: Laura Pujols Tarres  
Instructor: Joaquim Mullol I Miret



**08:00-09:00**  **Instruction course 55**  
**TYPE I TYMPANOPLASTY. LATERAL TECHNIQUE**

Chair: Katrin Neumann  
Instructor: Xabier Altuna Mariezkurrena

**09:00-11:00**  **Round table 10**  
**CURRENT TRENDS IN HEARING SCREENING**

Chairs: Sergio Sanhueza, Kenny Chan  
Moderator: Rene Dauman  
Panelists: Henryk Skarzynski, Jaime Marco Algarra, Kajsa-Mia Holgers, Katrin Neumann

**11:00-11:30**  **Coffee break at the exhibition area**

**11:30-13:00**  **Round table 37**  
**NEONATAL HEARING SCREENING AND SCREENING IN SCHOOL CHILDREN**

Chairs: Linda Luxon, Augusto Antonio Olivo de La Cruz  
Moderator: Henryk Skarzynski  
Panelists: Sergio Sanhueza, Kajsa-Mia Holgers, Katrin Neumann, Rene Dauman, Kenny Chan

**13:00-13:30**  **Keynote Lecture 067**  
**ASSESSING THE ACCURACY OF TYMPANOMETRIC EVALUATION OF EXTERNAL AUDITORY CANAL VOLUME. A SCIENTIFIC STUDY USING AN EAR CANAL MODEL**

Chair: Alok Thakar  
Lecturer: Ali Al-Hussaini

**13:30-15:00**  **Lunch at the exhibition area**

**15:00-15:30**  **Keynote Lecture 100**  
**LAMB'S HEAD DISSECTION**

Chair: Luisa Bellussi  
Lecturer: Katarina Vukovic

**15:30-17:00**  **Free papers session 023**

Chairs: Joaquim Castro Silva, Cristobal Langdon Montero

**15:30-15:40** **1528 - RESPONSE TO INDUCTION CHEMOTHERAPY AND THE ROLE OF AGE IN PATIENTS WITH LOCALLY ADVANCED HEAD AND NECK CANCER**


Cashman Ec, Jochen H. Lorch, Robert I. Haddad, Olga Goloubeva, Kevin Cullen, Nicholas Sarlis, Roy Tishler, Ming Tan, John Fasciano, Daniel E. Sammartino, Marshall R. Posner  
Dana Farber Cancer Institute/Harvard Medical School

**15:40-15:50** **1102 - TRANSORAL LASER MICROSURGERY (TLM) FOR UPPER AERODIGESTIVE TRACT CARCINOMAS - 6 YEARS EXPERIENCE AT IPO PORTO**

J. Castro-Silva, Eduardo Breda, Ricardo Vaz, João Fernandes, Eurico Monteiro  
Orl Department - Instituto Portugues de Oncologia Do Porto, Portugal

**15:50-16:00** **675 - RISK ON THIRD, FOURTH AND FIFTH TUMOURS IN HEAD AND NECK CANCER PATIENTS. EVALUATION OF SURVIVAL, TREATMENT, LOCATION AND EXTENSION**

L. Gañan, V. Martinez, M. Ortega, E. Prades, X. Leon, M. Quer: Hospital Nostra Senyora Meritxel, Hospital Sant Pau

- 16:00-16:10**      **1415 - TREATMENT OF 183 SINONASAL TUMOURS: UPDATE ON OUR PREVIOUS EXPERIENCE**  
C. Langdon, Jm. Guilemany, I. Alobid, JI. Blanch  
Hospital Clinic I Universitari Barcelona
- 16:10-16:20**      **228 - PROGNOSTIC SIGNIFICANCE OF POSTOPERATIVE WOUND INFECTIONS AFTER TOTAL LARYNGECTOMY**  
Rocio Gonzalez Marquez, Juan Pablo Rodrigo Tapia, Carla Moreno Galindo, Patricia Martinez Gonzalez, Carlos Suarez Nieto: Hospital Universitario Central de Asturias, Universidad de Oviedo, Oviedo, Spain
- 16:20-16:30**      **532 - CLASSIFICATION PROPOSAL (PTNM) OF PATIENTS WITH HEAD AND NECK CARCINOMA, BASED ON THE PRESENCE OF CAPSULAR SPREAD**  
Julia de Juan Beltran, Xavier Leon Vintro, Montserrat Lopez Vilas, Jacinto Garcia Lorenzo, Maria Martel Martin, Miquel Quer Agusti: Hospital de La Santa Creu I Sant Pau
- 16:30-16:40**      **184 - TRANSORAL ROBOTIC SURGERY (TORS) IN PHARYNGEAL CANCER**  
So-Yoon Lee, Yoo Seob Shin, Hyun Jun Hong, Yoon Woo Koh, Se-Heon Kim, Eun Chang Choi. Dept. Otorhinolaryngology Yonsei University College of Medicine, ROK
- 16:40-16:50**      **721 - SALVAGE SURGERY FOR LARYNGEAL CANCER AFTER FAILURE OF DIFFERENT ORGAN PRESERVATION STRATEGIES**  
Cesare Piazza, Giorgio Peretti, Francesca Del Bon, Stefano Mangili, Luca Oscar Redaelli de Zinis, Piero Nicolai: Departement of Otorhinolaryngology – Head and Neck Surgery, University of Brescia, Italy
- 16:50-17:00**      **377 - AUTOFLUORESCENCE, NARROW BAND IMAGING AND LIQUID-BASED CYTOLOGY IN THE EARLY DIAGNOSIS OF ORAL AND OROPHARYNGEAL ERYTHRO-LEUKOPLAKIAS**  
Cesare Piazza,<sup>1</sup> Giorgio Peretti,<sup>1</sup> Francesca Del Bon,<sup>1</sup> Sergio Fiaccavento,<sup>2</sup> Marco Ungari,<sup>3</sup> Stefano Mangili,<sup>1</sup> Andrea Bizzoni,<sup>1</sup> Alessandra Majorana,<sup>4</sup> Piero Nicolai:<sup>1</sup> Department of Otorhinolaryngology - Head and Neck Surgery, University of Brescia; <sup>2</sup> Department of cytology. Città di Brescia Hospital; <sup>3</sup> Department of Pathology, University of Brescia; <sup>4</sup> Department of Odontostomatology. University of Brescia
- 17:00-17:30**       **Coffee break at the exhibition area**
- 17:30-18:30**       **Instruction course 68**  
**TRENDS IN THYROIDECTOMY AND PARATHROIDECTOMY: A RATIONALE APPROACH**  
  
Chair: Thomas Deitmer  
Instructor: Mario Fernandez Fernandez

## ROOM 127



08:00-09:00  **Instruction course 19**  
**ASPIRIN DESENSITATION**

Chair: Marc Remacle  
Instructor: Ludger Klimek  
Instructor: Glenis Scadding

09:00-11:00  **Round table 78**  
**UPPER AIRWAY INFLAMMATION IN CHILDREN**

Chairs: Carlos Escobar Sanchez, Richard Voegels  
Moderator: Glenis Scadding  
Panelists: Mark Jorissen, Tomislav Baudoin, Nesil Keles, Rafael Hijano Esque, Felix Pumarola Segura

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round table 82**  
**RESPONSE TO INFECTION VS COLONIZATION**

Chairs: Martin Marcano Acuña, Ali Al-Hussaini  
Moderator: Valerie Lund  
Panelists: Jens Ponikau, Richard Voegels, Jean-Silvain Lacroix, Thibaut Van Zele, Livije Kalogjera

13:00-13:30  **Keynote Lecture 099**  
**CHRONIC RHINOSINUSITIS IN EUROPE - AN UNDERESTIMATED DISEASE. A GA2LEN STUDY**

Chair: Katarina Vukovic  
Lecturer: Deniz Hastan

13:30-15:00  **Lunch at the exhibition area**

15:00-15:30 **Invited Lecture 077**  
**ISOLATED CRICOTHYROID APPROXIMATION FOR VOICE AND SWALLOWING REHABILITATION OF HIGH VAGAL PARALYSIS**

Chair: Vicky Khattar  
Lecturer: Alok Thakar



15:30-17:00  **Video Session 02**

Chairs: Fazil Apaydin, Carlos Sprekelsen Gasso

15:30-15:40 **79 - EPIGLOTTECTOMY ENDOSCOPIC WITH MICROELECTRODES IN T2 SUPRAGLOTTIC CARCINOMA**  
Basterra J, Zapater E, Reboll R. ENT Department, Valencia University General Hospital and Valencia Medical School. Valencia, Spain.

15:40-15:50 **367 - TONSILLECTOMY TECHNIQUE FOR BIPOLAR RADIOFREQUENCY THERMOSEAL**  
Moises Hernandez JF; Reyes Millan M; Hernandez Serrano E; Lamadrid Bautista E; Soroa Ruiz FF; Cariño Cartagena D.: Otolaryngology Head and Neck Surgery Service. General Hospital of Mexico City

15:50-16:00 **503 - HAIRLINE INCISION FOR PEDIATRICS LATERAL NECK MASSES**  
Antonio Caravaca-Garcia; Antonio Rodriguez-Fdez\_Freire, Rafael Ruiz-Fito, Wasim Elhendi-Halawa, Irene Vazquez-Muñoz: Servicio de ORL. Hospital PUNTA DE EUROPA Servicio Andaluz de Salud. Algeciras (Cadiz)

- 16:00-16:10**      **1480 - ROBOTIC NECK DISSECTION VIA TRANSAXILLARY AND RETROAURICULAR (TARA) OR TRANSAXILLARY APPROACH WITHOUT GAS INSUFFLATIONS FOR HEAD AND NECK CANCER: PRELIMINARY REPORT**  
Yoon Woo Koh<sup>1</sup>, Woong Youn Chung<sup>2</sup>, Hyun Jun Hong<sup>1</sup>, Yoo Seob Shin<sup>1</sup>, So Yoon Lee<sup>1</sup>, Won Shik Kim<sup>1</sup>, Hyung Shin Lee<sup>1</sup>, Se Heon Kim<sup>1</sup>, Eun Chang Choi<sup>1</sup>  
1 Department of Otorhinolaryngology and 2 Departemnt of Surgery, Yonsei University College of Medicine, Seoul, Korea
- 16:10-16:20**      **1483 - MAXILLARY ADENOMATOID ODONTOGENIC TUMOR TREATMENT**  
Joaquim Megias Barrera, Jaime Baladron, Lorena Gallego, Luis Junquera  
Central Hospital University of Asturias
- 16:20-16:30**      **1485 - ULTRACISION HARMONIC SCALPEL FOR TONSILLECTOMY: PRELIMINARY RESULTS**  
Ottavio Piccin, Ottavio Cavicchi, Silvia Sciascia, Alessandra Marcantoni, Aurel Nebiaj  
Department of Otolaryngology, S.Orsola-Malpighi University Hospital, Bologna, Italy
- 16:30-16:40**      **1490 - RIGID TELESCOPE ASSISTED LINGUAL TONSILLECTOMY**  
Ameeth Sanu, Heikki Whittet  
Singleton Hospital, Swansea, Wales, United Kingdom.
- 16:40-16:50**      **1497 - SURGICAL MANAGEMENT OF THE HEAD AND NECK CHONDROSARCOMA**  
Cianci Jaimes Laura Gerada, Cardie Marisela, Alvarez Garcia Irene, Valcarcel Francisco, Municio Jose Antonio  
Hospital de Cruces. Barakaldo. España
- 16:50-17:00**      **1504 - LARINGEAL PAPILLOMATOSIS IN CHILDREN: MICRODEBRIDER AND CIDOFOVIR**  
Ines Alpoim Moreira, Ines Soares Da Cunha, Luisa Monteiro  
ORL Department of Hospital Dona Estefania - Lisboa
- 17:00-17:30**       **Coffee break at the exhibition area**
- 17:30-18:30**       **Instruction course 37**  
**TOTAL INFERIOR TURBINECTOMY. A COMPREHENSIVE REVIEW OF THE PROCEDURE AND FOLLOW UP EXPERIENCE WITH NINE HUNDRED CASES IN THE LAST SIX YEARS**  
  
Chair: Befahr Eivazi  
Instructor: Mohamad Daouk



08:00-09:00  **Instruction course 01**  
**A METHOD FOR VISUALISING LARYNGEAL OBSTRUCTION DURING EXERCISE**

Chair: Stan Cotulbea  
 Instructor: Robert Maat  
 Instructor: John-Helge Heimdal

09:00-11:00  **Round table 70**  
**VASCULAR MALFORMATION - TUMOURS**

Chairs: Michel Van Den Brekel, Michalina Rusiecka  
 Moderator: Johannes Zenk  
 Panelists: Haytham Kubba, Anne Pitkäranta, Michel Mondain, Juan Macho, Befahr Eivazi, Tadhg O'Dwyer

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round table 112**  
**THERAPEUTIC AND RECONSTRUCTIVE PERSPECTIVES OF TUMOURS OF THE MIDDLE THIRD OF THE FACE**

Chairs: Fatima Sanchez Fernandez, Reidar Grénman  
 Moderator: Alexander Ravidis  
 Panelists: Jean-Pierre Jeannon, Cesare Piazza, Michel Van Den Brekel, Andreas Dietz

13:00-13:30  **Keynote Lecture 066**  
**ANALYSIS OF THE EARLY WARNING SYSTEMS COMPUTERS TO KEEP UP TO DATE IN THE CLINIC OF OTOLARYNGOLOGY**

Chair: Adriana Neagos  
 Lecturer: Augusto Antonio Olivo de la Cruz

13:30-15:00  **Lunch at the exhibition area**

15:00-15:30  **Keynote Lecture 090**  
**THE COMPARATIVE EVALUATION OF THE ORO- AND HYPOPHARYNGEAL MODIFICATIONS WITH THE DIURNAL SLEEPING GRADE IN PATIENTS WITH OBSTRUCTIVE SLEEP APNEA SYNDROME**

Chair: Paul Van de Heyning  
 Lecturer: Adriana Neagos

15:30-17:00  **Video Session 03**

Chairs: Ioana Astani, Victoria Pulido Claraso

15:30-15:40 **280 - COCHLEAR IMPLANT IN PARTIAL OSSIFIED COCHLEA.THE ENDOMEATAL APPROACH (EMA)**

Victor Slavutsky: Hospital San Camilo - Barcelona

15:40-15:50 **383 - PATULOUS EUSTACHIAN TUBE**

Marcano Acuña, M. ; Cuesta Gonzalez, M.T ; Agostini Porras, G. ; Balaguer Garcia, R. ; Murcia Puchades, V. ; Dalmau Galofre, J.: Hospital Universitario Dr. Peset, Valencia. Spain

15:50-16:00 **456 - SURGICAL TREATMENT OF RETRACTION POCKETS WITH CARTILAGE**

Dra. V. Murcia Puchades; Dr. J. Dalmau; Dr. F. Ponsrocher; Dr. M. Tamarit Coejeros: Hospital Universitario Dr. Peset Valencia. Spain

- 16:00-16:10 **1481 - MYRINGOPLASTY: INDICATIONS AND SURGICAL TECHNIQUES**  
Juan Aguilar Cantador, Nicolás Müller, Irene Vacas Muñoz, Placido Ostos Aumente, Juan Roldan Nogueras.  
Hospital Universitario Reina Sofia, Cordoba, Spain
- 16:10-16:20 **1489 - AUDIOLOGICAL EVALUATION IN INFANTS**  
Sanchez Fernandez, Fatima (1); Perez Martinez, Cecilia (2); Mata Castro, Nieves (1); Perez Del Notario Puente, Ana(2)  
Hospital Infanta Sofia (1); Hospital Fundacion de Alcorcon (2)
- 16:20-16:30 **1492 - TECHNICAL ASPECTS IN STAPEDECTOMY WITH TITANIUM PROSTHESIS**  
Menendez Colino L.M, Fernandez Agudelo I, Pedrero Escalas F, Reyes G, Mingo E, Caro Garcia M, Menendez Loras L.M. Hospital Virgen de La Salud. Toledo. España
- 16:30-16:40 **1495 - COCHLEAR IMPLANT IN A COMMON CAVITY PATIENT**  
M Tomas. P Sarria L Ferran, N Bejarano  
Hospital Son Espases, Palma de Mallorca
- 16:40-16:50 **1501 - RAMSAY HUNT SYNDROME – TRANSMASTOID DECOMPRESSION OF THE FACIAL NERVE**  
(1) Dritan Vasili M.D.; (2) Florian Dasho M.D.  
(1) American Hospital of Tirana, Albania; (2) University Hospital Center Mother Teresa of Tirana, Albania
- 16:50-17:00 **1508 - RETRO-CONCHAL APPROACH: A NOVEL TECHNIQUE FOR MIDDLE EAR SURGERY**  
GA Bertoli, E de Seta, D de Seta, E Covelli, G Di Tillo and R Filipo  
University of Rome
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 85**  
**RECONSTRUCTION WITH MICROVASCULAR FREE FLAPS IN AN ENT DEPARTMENT**  
  
Chair: Götz Lehnerdt  
Instructor: Pablo L. Parente Arias

# ROOM 111



08:00-09:00  **Curso de instruccion 116**  
**TECNICAS RECONSTRUCTIVAS EN EL AREA DE LA CABEZA Y EL CUELLO, TRAS LA RESECCION DE TUMORES CUTANEOS MALIGNOS**

Director: Juan Tomas Bezos Capelastegui

09:00-11:00  **Mesa redonda 25**  
**DISFONIA SIN LESION ORGANICA: DISFONIA FUNCIONAL**

Presidente: Maria Uzcanga Lacabe  
Secretario: Maria del Pilar Camargo Camacho  
Moderador: Secundino Fernandez Gonzalez  
Panelistas: Peak Woo, Maria Carmen Gorris Gil, Enrique Bajo Herrera, Guadalupe Coello Casariego

11:00-11:30  **Pausa cafe en el area de exposicion**

11:30-13:00  **Mesa redonda 06**  
**TRATAMIENTO DE LOS TUMORES AVANZADOS DE LA LARINGE E HIPOFARINGE**

Presidente: Joaquin Poch Broto  
Secretario: Roberto Garcia Zornoza  
Moderador: Xavier Leon Vintro  
Panelistas: Francisco Esteban Ortega, Carlos L. Almodovar Alvarez, Jesus Algaba Guimera, Jatin Shah, Juan Jesus Herranz Gonzalez-Botas

13:00-13:30  **Conferencia 03**  
**PAPEL DE LOS BIOFILMS EN LA PATOLOGIA ORL**

Conferenciante Claus Bachert

13:30-15:00  **Comida en el area de exposicion**

15:00 - 15:15 **Forum de Investigacion**

Presidente: Primitivo Ortega del Alamo  
Secretario: Cristobal Lopez-Cortijo Gomez de Salazar

15:15-15:40 **Entrega de Premios, Menciones y Medallas de la SEORL-PCF**

15:40-16:30  **Homenaje Prof. Alvarez Vicent**

### Introduccion

Dr. Primitivo Ortega del Alamo.

### Semblanza Prof. Dr. Juan Jose Alvarez Vicent.

Prof. Teodoro Sacristan Alonso, Prof. Joaquin Poch Broto

### Conferencia "Transplante de Laringe. Presente y Futuro"

Prof. Xavier Leon Vintro

16:30-17:00  **Conferencia Magistral 01**  
**MANEJO DE LA ESTENOSIS LARINGOTRAQUEAL PEDIATRICA**

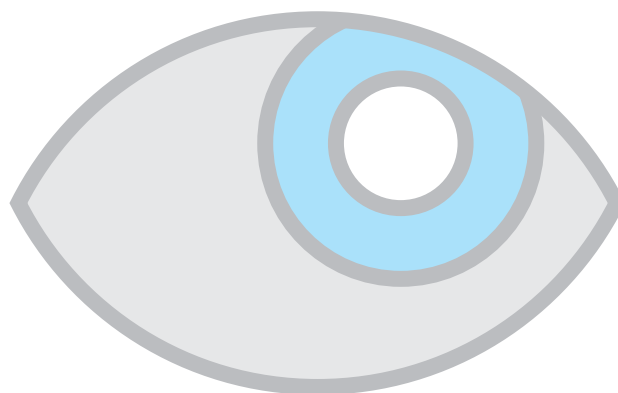
Conferenciante: Philippe Monnier

17:00-17:30  Pausa cafe en el area de exposicion

17:30-18:30  Sesion de comunicaciones orales 04

Presidente: Enrique Perello Scherde  
Secretario: Nicolas Fernandez Fernandez

- 17:30-18:30 **399 - CIRUGIA ROBOTICA TRANSORAL DEL PALADAR**  
Rodríguez Briceño, M; Fernández Nogueras, F; Fernández Fernández, N; Santaella Saez, J.: Hospital Universitario Virgen de Las Nieves de Granada
- 17:30-18:30 **412 - CIRUGIA ROBOTICA DE LA BASE DE LA LENGUA EN ANIMAL DE EXPERIMENTACION. ABORDAJE TRANSORAL**  
Rodríguez Briceño, M; Fernández Nogueras, F; Fernández Fernández, N; Mata Ferrón, M; Salinero Hernández, J.: Hospital Universitario Virges de Las Nieves de Granada
- 17:30-18:30 **629 - CIRUGIA ROBOTICA TRANSORAL PERIQUIASMATICA**  
Francisco Jose Fernandez-Nogueras Jimenez, Nicolas Fernandez Fernandez, Monica Rodriguez Briceño, Maria Mata Ferron, Ivan Rafael Tavarez Rodriguez, Jose Salinero Hernandez: Hospital Universitario Virgen de Las Nieves
- 17:30-18:30 **766 - SISTEMA EXPERTO DE AYUDA A LA PREDICCIÓN DE LA SUPERVIVENCIA DE LOS CARCINOMAS EPIDERMÓIDES DE LARINGE**  
Maria Mata Ferron, Francisco Fernandez Nogueras Jimenez, Javier Esquivias Lopez-Cuervo, Manuel Parra Royon, Jose Manuel Benitez Sanchez, Jose Salinero Hernandez  
Hospital Universitario Virgen de Las Nieves (Granada)
- 17:30-18:30 **1110 - INYECCION INTRACORDAL DE GRASA AUTOLOGA, NUESTRA EXPERIENCIA**  
Autores: Fuentes Jf, Gonzalez M, Mateo A, Fortuny P, Perello E  
C.Trabajo: Hospital Universitario Vall Dhebron
- 17:30-18:30 **1295 - ANILLO DE NEOCRICOIDES CON TUBO SOPORTE**  
Pedro Lazaro de Frutos  
Instituto Nacional de Oncologia



## ROOM 129+130



08:00-09:00  **Curso de instruccion 139**  
**ANATOMIA QUIRURGICA DEL HUESO TEMPORAL. ABORDAJES A LA BASE DEL CRANEO**

Director: Ruben Polo Lopez

09:00-11:00  **Mesa redonda 05**  
**COMPLICACIONES EN LA CIRUGIA DEL COLESTEATOMA**

Presidente: Angel Escolan Gelos

Secretario: Jose Manuel Morales Puebla

Moderador: Luis Lassaletta Atienza

Panelistas: Manuel D. Tomas Barberan, Gonzalo Martin Hernandez, Milan Profant, Hector Ruiz

11:00-11:30  **Pausa cafe en el area de exposicion**

13:00-13:30  **Conferencia 07**  
**PROBLEMAS CLINICOS Y QUIRURGICOS EN EL TIROIDES DIFICIL**

Conferenciante: Marco Piemonte

13:30-15:00  **Comida en el area de exposicion**

15:00-15:30  **Invited Lecture 105**  
**NEW TECHNIQUE FOR THE TREATMENT OF BILATERAL VOCAL CORD PARALYSIS**



Chair: Philippe Eloy

Lecturer: Huseyin Katilmis

15:30-17:00  **Free papers session 024**



Chairs: Frederik G. Dijkers, Ioannis Vasileiadis

15:30-15:40 **1267 - THE EXPRESSION OF SNAIL AND E-CADHERIN IN LARYNGEAL SQUAMOUS CELL CARCINOMA AND THE SIGNIFICANCE OF EXPRESSION**

Zhu Wei, Fang Ning, Cui Xiangyan, Yu Hong, Wang Xin

Department of Otolaryngology-Head and Neck Surgery, the First Hospital of Jilin University

15:40-15:50 **1268 - THE EXPRESSION AND SIGNIFICANCE OF BRG1 IN LARYNGEAL SQUAMOUS CELL CARCINOMA**

Zhu Wei Cui Xiangyan Chen Weilun Yu Hong Wang Xin

Department of Otolaryngology-Head and Neck Surgery, the First Hospital of Jilin University

15:50-16:00 **974 - SELF-DESIGNED ADJUSTABLE TITANIUM SCREW IN TREATMENT OF UNILATERAL VOCAL CORD PARALYSIS: AN OBSERVATION OF CURATIVE EFFECTS**

Wen Wu, Sun Bi-Feng, Liu Chang, Zhang Ming-Xing, Yu Yong-Wei

Department of Otorhinlaryngology, Changhai Hospital, Second Military Medical University

16:00-16:10 **656 - CHANGES IN EPIDEMIOLOGY DATA, TREATMENT AND SURVIVAL IN HEAD AND NECK SQUAMOUS CELL CARCINOMA DURING THE LAST 25 YEARS**

G.Pedemonte, J.C. Villatoro, I. Zarraonandia, R. Krakowiak, X. Leon and M.Quer: Hospital of Sant Pau, Barcelona

16:10-16:20 **1206 - COMPUTERIZED BIOMECHANICAL MODEL APPLIED IN CANINE LARYNGES**



Luciano Rodrigues Neves, Guilherme Marques, Rafael Cuzziol, Francisco Zampirolli, Paulo Pontes  
Universidade Federal de São Paulo (Unifesp)

- 16:20-16:30 **1340 - FLEXIBLE ENDOSCOPIC SURGERY OF THE PHARYNX-LARYNX (FESOPL) AN ALTERNATIVE TREATMENT FOR REINKE'S EDEMA WHEN PATIENTS CAN NOT UNDERGO GENERAL SURGERY OR DON'T HAVE A GOOD EXPOSURE OF THE LESION UNDER ENDOSCOPIC MICROSURGERY**  
Javier Moraleda Deleito; Ignacio Castaño; Isabel Garcia Lopez; Juan B. Calero Del Castillo  
Otolaryngology Department of University Hospital of Santa Maria Del Rosell. Cartagena. Spain and of University Hospital La Paz. Madrid. Spain
- 16:30-16:40 **81 - DYSPHONIA IN PATIENTS WITH IMMUNOMEDIATED DISEASES, CORRELATION WITH BIOCHEMICAL MARKERS**  
Sanz L. MD, Sisitiaga J.A. MD, Lara A.J. MD, PhD, Garcia-Alcantara F. MD, Rivera T.Mdphd. Hospital Univeristario Principe de Asturias (Alcala de Henares)Madrid-Spain. Universidad de Alcala
- 16:40-16:50 **795 - EVALUATION OF AUTOFLUORESCENCE LARYNGOSCOPY FOR THE SCREENING OF CANCEROUS AND PRE CANCEROUS LESIONS**  
Decotte Anne, Woisard Virginie, Garrel Renaud, Vergez Sebastien, Serrano Elie  
Toulouse
- 16:50-16:55 **1257 - DIFFERENCES AMONG PATIENTS IN EXPERIENCES THAT MAKE THEIR TINNITUS WORSE OR BETTER**  
Tao Pan  
Peking University Third Hospital, Department of Otolaryngology Head and Neck Surgery
- 16:55-17:00 **990 - LARYNGEAL EMG: PROSPECTIVE SINGLE BLIND STUDY**  
Hee Young, Son, Md, Sang Jun, Kim, Md, Myung-Whun Sung Md, Kwang Hyun Kim Md, Tack-Kyun Kwon Md  
Departments of Otorhinolaryngology Seoul National University Hospital, Seoul, Korea
- 17:00-17:30  **Pausa cafe en el area de exposicion**
- 17:30-18:30  **Sesion de comunicaciones orales 05**  
Presidente: Cesar Alvarez Marcos  
Secretario: Yolanda Escamilla Carpintero
- 17:30-18:30 **370 - DIAGNOSTICO, RESULTADOS Y COMPLICACIONES DE 140 PAROTIDECTOMIAS**  
Aparicio Fernandez, JM; Perez Martinez, Cecilia; Perez Del Notario, Ana; Mate Bayon, M Angeles; Toledano Muñoz, Adolfo.: Hospital Universitario de Alcorcon
- 17:30-18:30 **481 - APLICACION DE MS-MLPA PARA EL ESTUDIO DE LAS ALTERACIONES GENETICAS Y EPIGENETICAS DE 9P21 EN EL CARCINOMA ESCAMOSO DE LARINGE**  
Cesar Alvarez Marcos, Teresa Sampedro Jimeno, Mario Hermsen, Jose Luis Llorentes Pendas, Maria Costales Marcos.: Hospital Universitario Central de Asturias
- 17:30-18:30 **584 - FRECUENCIA DE POLIMORFISMOS CYP1A1 Y GSTM1 EN PACIENTES CON CANCER DE LARINGE EN POBLACION CHILENA**  
Herrera Maria Jose1, Gajardo Pilar1, Santander Paula2, Caceres Dante 2,3 Rahal Maritza1, Quiñones Luis2.:  
1.Servicio de Otorrinolaringologia, Hospital Barros Luco Trudeau, Chile. 2.Laboratorio de Carcinogenesis Quimica Y Farmacogenetica, Centro de Investigaciones farmacologicas y toxicologicas. Facultad de medicina. Universidad de Chile
- 17:30-18:30 **1148 - CAMBIOS EN LAS CARACTERISTICAS CLINICO-PATOLOGICAS, TERAPEUTICA Y SUPERVIVENCIA DE LOS PACIENTES DIAGNOSTICADOS DE CARCINOMA ESCAMOSO DE LA ESFERA ORL A LO LARGO DE 20 AÑOS**  
Anton Francesc Aguilà Artal, Yolanda Escamilla Carpintero, Teresa Bonfill Abella, Encarna Mur Restoy, Juan Jose Diaz Argüello, Alda Cardesin Revilla, Sara Cardelus Vidal, Angeles Martinez Arias, Jose Mª Saiz Arnaiz, Rosa Rosell Ferrer  
Hospital de Sabadel. Corporacion Sanitaria Parc Tauli
- 17:30-18:30 **1330 - VALIDACION DEL TEST OVIEDO PARA LA EVALUACION NUTRICIONAL DEL PACIENTE ONCOLOGICO DE CABEZA Y CUELLO**  
Maria Luisa Aguilar, Faustino Nuñez, Ramon Alonso, Fernando Lopez, Jose Luis Llorente  
Hospital Universitario Central de Asturias

## ROOM 131+132



- 08:00-09:00  **Curso de instruccion 164**  
**BAHA: NOVEDADES EN SUS INDICACIONES Y EN SU TECNICA QUIRURGICA. RESULTADOS**  
Director: Cesar Orus Dotu
- 09:00-11:00  **Mesa redonda 08**  
**VERTIGO Y MIGRAÑAS**  
Secretario: Luciano Sgambatti Celis  
Moderador: Ismael Aran Gonzalez  
Panelistas: Nicolas Perez Fernandez, Manuel Oliva Dominguez, Sofia Santos Perez, Lorena Perez Lopez
- 11:00-11:30  **Pausa cafe en el area de exposicion**
- 11:30-13:00  **Mesa redonda 04**  
**IMPLANTES COCLEARES EN NIÑOS**  
Presidente: Jose Risco Arenas  
Moderador: Angel Ramos Macias  
Panelistas: Manuel Manrique Rodriguez, Constantino Morera Perez, Javier Cervera Escario, Luis Lassaletta Atienza, Cesar Orus Dotu
- 13:00-13:30  **Conferencia 06**  
**TRATAMIENTO NO QUIRURGICO DEL CANCER DE LARINGE AVANZADO**  
Conferenciante: Manuel Maños Pujol
- 13:30-15:00  **Comida en el area de exposicion**
- 15:00-15:30  **Invited Lecture 104**  
**WHICH MEDICATION DO I NEED TO MANAGE DIZZY PATIENS**  
 Chair: Wolfgang Wagner  
Lecturer: Doreen Huppert
- 15:30-17:00  **Free papers session 025**  
 Chairs: Marie-Noelle Calmels, Natercia Martins Silvestre
- 15:30-15:40 **1010 - TITANIUM STAPES PROSTHESIS FOR MALLEOVESTIBULOPEXY (CLIP® PISTON MVP). OUR EXPERIENCE**  
Dra. M.P. Venegas; Dra J. de Juan; Dr. C. Orus; Dr. M. de Juan; Dr. I. Zarraonandia.  
Hospital de La Sta Creu I Sant Pau
- 15:40-15:50 **1151 - SUPERIOR SEMICIRCULAR CANAL DEHISCENCE SYNDROME. A CLINIC-RADIOLOGICAL CORRELATION STUDY**  
Cordero A, Labatut T, Medina Mm, Cobeta I  
Hospital Universitario Ramon y Cajal
- 15:50-16:00 **1116 - MIDDLE EAR RECONSTRUCTION AFTER MODIFIED RADICAL MASTOIDECTOMY**  
H. Skarżyński, M. Mrowka, P. M[ł]otkowska-Klimek, M. Porowski, P.H.Skarzynski, A. Stepień  
International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Kajetany/  
Warsaw, Poland

- 16:00-16:10 **129 - HEARING IMPAIRMENT IN MURINE CEREBRAL MALARIA: A HISTOMORPHOLOGIC EXAMINATION OF THE INNER EAR**  
Joachim Schmutzhard<sup>1</sup>, Christian Hermann Kositz<sup>2</sup>, Peter Lackner<sup>2</sup>, Rudolf Glueckert<sup>1</sup>, Herbert Riechelmann<sup>1</sup>, Erich Schmutzhard<sup>2</sup>, Annelies Schrott-Fischer<sup>1</sup>. 1)Department of Otorhinolaryngology, Innsbruck Medical University, Anichstraße 35, A-6020 Innsbruck Austria
- 16:10-16:20 **138 - A RETROSPECTIVE REVIEW OF REVISION MASTOID SURGERY**  
Julia Addams-Williams, Ali Raza. Royal Gwent Hospital, Newport, UK
- 16:20-16:30 **339 - CONGENITAL CHOLESTEATOMA: EFFECTS OF AGING ON MASS GROWING AND THE DISEASE EXTENT**  
Hyun Woo Lim and Tae Hyun Yoon: Department of Otolaryngology, Asan Medical Center, University of Ulsan College of Medicine, Seoul, Korea
- 16:30-16:40 **76 - TECHNICAL SKILLS IN CHOLESTEATOMA MANAGEMENT**  
M. Cosgarea, Alma Maniu, S. Pop, Magdalena Chirila, Violeta Necula. University of Medicine and Pharmacy Cluj-Napoca, Ent Department
- 16:40-16:50 **886 - OSSICULOPLASTY IN INTACT STAPES AND MALLEUS PATIENTS: A COMPARISON OF PORPS VERSUS TORPS WITH MALLEUS RELOCATION AND SILASTIC BANDING TECHNIQUES**  
Nina Mistry, Robert Vincent, Maroeska Rovers, John Oates, Neil Sperling, Wilko Grolman  
Jean Causse Ear Clinic, Traverse de Béziers, Colombiers, France
- 16:50-17:00 **1284 - E-CADHERIN EXPRESSION IN CHOLESTEATOMA**  
Milan Erdogljija, Nada Milanovic, Miodrag Colic, Milena Jovic  
Ent Clinic, Military Medical Academy, Belgrade, Serbia
- 17:00-17:30  **Pausa cafe en el area de exposicion**
- 17:30-18:30  **Sesion de comunicaciones orales 06**  
Presidente: Rafael Ramirez Llorens  
Secretario: Victor Gonzalez Arias
- 17:30-18:30 **282 - IMPLANTE COCLEAR BILATERAL. RESULTADOS AUDIOLOGICOS**  
Gutierrez M.A. Sierra C. Calderon M. Isasa I. Cobeta I.: Hospital Ramon y Cajal
- 17:30-18:30 **345 - NORMALIZACION DE LA VVS TRAS LA CIRUGIA DEL SCHWANOMA VESTIBULAR**  
Angel Batuecas Caletrio, Angel Muñoz Herrera, Santiago Santa Cruz Ruiz, Maria Rey Marcos, Angel Maillo (\*), Nicolas Perez Fernandez(\*): Servicio de ORL. Hospital Universitario de Salamanca; (\*) Servicio de Neurocirugia, Hospital Universitario de Salamanca. Servicio de ORL. Clinica Universitaria de Navarra
- 17:30-18:30 **347 - PROTESIS TOTALMENTE IMPLANTABLE CARINA. NUESTRA EXPERIENCIA**  
Gisbert Aguilar F. Javier; Ramirez Llorens R.: Hospital de La Ribera Alzira
- 17:30-18:30 **874 - EVALUACION DE LOS CRITERIOS DE RIESGO DE HIPOACUSIA DENTRO DE UN PROGRAMA DE CRIBADO UNIVERSAL**  
Garcia-Caruezo V, Trinidad Ramos G. Trinidad Ruiz G. Serrano Berrocal M. Trinidad Gabriel. Rejas E  
Complejo Hospitalario Universitario Badajoz
- 17:30-18:30 **916 - AZATIOPRINA ORAL E INFLIXIMAB INTRATIMPANICO: INMUNOSUPRESORES EN LA HIPOACUSIA AUTOINMUNE**  
Mata N\*, Illera O\*\*, Sanchez F\*.  
\* Otorrinolaringología. Hospital Universitario Infanta Sofia. San Sebastian de Los Reyes. Madrid. \*\* Reumatología. Hospital Universitario Infanta Sofia. San Sebastian de Los Reyes. Madrid.
- 17:30-18:30 **1428 - NUESTRA EXPERIENCIA CON EL DISPOSITIVO BAHÁ EN EL HOSPITAL DE MOSTOLES (2006-2010)**  
Rosario Garcia Monescillo, Juan Gomez-Ullate Alvear, Victor Gonzalez Arias, Primitivo Ortega del Alamo  
Hospital Universitario de Mostoles. Madrid

## ROOM 133+134



- 08:00-09:00  **Curso de instruccion 175**  
**EL TRATAMIENTO DE LA DISFONIA EN LA UNIDAD DE PATOLOGIA DE LA VOZ EN EL COMPLEJO HOSPITALARIO DE NAVARRA**
- Director: Maria Uzcanga Lacabe
- 09:00-11:00  **Mesa redonda 26**  
**MECANISMOS DE INFLAMACION EN LA RINOSINUSITIS CRONICA Y POLIPOSIS NASAL**
- Presidente: Jaime Ferran Bernal  
Secretario: Silvia Herrera Tolosana  
Moderador: Joaquim Mullol i Miret  
Panelistas: Laura Pujols Tarres, Carmen Rondon, Jordi Roca Ferrer, Iganacio Davila
- 11:00-11:30  **Pausa cafe en el area de exposicion**
- 11:30-13:00  **Mesa redonda 09**  
**DISCUSION DE CASOS CLINICOS EN PACIENTES CON SAHS**
- Presidente: Pedro Quesada Marin  
Secretario: Magdalena Perez Ortin  
Moderador: Enrique N. Fernandez Julian  
Panelistas: Eduard Esteller More, Peter Michael Baptista Jardin, Javier Vila Martin, Carlos O'Connor Reina
- 13:00-13:30  **Conferencia 09**  
**¿CUMPLE LA CIRUGIA DEL RONQUIDO LAS EXPECTATIVAS? EVIDENCIA CIENTIFICA ACTUAL**
- Conferenciante: Enrique N. Fernandez Julian
- 13:30-15:00  **Comida en el area de exposicion**
- 15:00-15:30  **Invited Lecture 106**  
**FREQUENCY OF SERIOUS COMPLICATIONS AFTER SURGERY FOR SNORING AND SLEEP APNEA**
-   
Chair: Klaus Stelter  
Lecturer: Karl Franklin
- 15:30-17:00  **Free papers session 026**
-   
Chairs: Paolo Farneti, Ljiljana Jovancevic
- 15:30-15:40 **192 - RADIOFREQUENCY TONSILLOTOMY OR LASER TONSILLOTOMY IN CHILDREN? A PROSPECTIVE, DOUBLE-BLIND, CLINICAL STUDY**  
Klaus Stelter, Vanessa Siedek, Martin Patscheider, Georg Ledderose. Dep. Of. Otorhinolaryngology, Ludwig-Maximilians-University, Munich
- 15:40-15:50 **411 - MORPHOLOGICAL CHANGES IN LYMPHOID TISSUE IN THE TREATMENT OF ADENOIDAL HYPERTROPHY WITH MOMETASONE FUROATE**  
Losev A.V., Petrova L.G.: Belarusian Medical Academy of Postgraduate Education
- 15:50-16:00 **813 - LARYNGOPHARYNGEAL REFLUX: A POTENTIAL ROLE IN THE DEVELOPMENT OF OTITIS MEDIA IN CHILDREN**  
Ahmed. M. Abd Elfattah, Mohamed. M. Abdel Aziz, Ahmed. F. Abdalla, Gamal. A. Abdul Maksoud, Ahmed. S. Ramadan Faculty of Medicine; Mansoura University

- 16:00-16:10 **933 - POST-ADENOIDECTOMY HAEMORRHAGE: A NATIONAL MULTICENTRE STUDY IN WALES ASSESSING THE DEMOGRAPHICS OF ADENOIDECTOMY AND THE SIGNIFICANCE OF RISK FACTORS IN POST-OPERATIVE HAEMORRHAGE BLEEDING**  
D. Smith, W Harrison, M Temple, D Owens, S Harris, A Tomkinson  
Department of Otolaryngology, Head and Neck Surgery, University Hospital Wales, Cardiff, Cf14 4xw
- 16:10-16:20 **937 - POST TONSILLECTOMY HAEMORRHAGE: A NATIONAL MULTICENTRE STUDY IN WALES ASSESSING THE DEMOGRAPHICS OF TONSILLECTOMY AND THE SIGNIFICANCE OF RISK FACTORS FOR POST-OPERATIVE HAEMORRHAGE IN THE PAEDIATRIC POPULATION**  
S Fishpool, M Moore, M Temple, W Harrison, D Owens, V McClure, A Tomkinson  
Department of Otolaryngology, Head and Neck Surgery, University Hospital Wales, Cardiff, CF14 4XW
- 16:20-16:30 **1203 - LARYNGEAL MANIFESTATIONS OF POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDER IN CHILDREN WITH LIVER TRANSPLANT. PROSPECTIVE STUDY OF 7 CASES**  
Nevoux Jerome, Aupy Barbara, Nowak Catherine, Habes Dalila, Guettier Catherine, Charrier Jean-Baptiste, Bobin Serge  
Ap-Hp, Otolaryngology, Head and Neck Surgery Department, Bicetre Hospital, Le Kremlin-Bicetre, France
- 16:30-16:40 **1285 - PERSISTENT UPPER RESPIRATORY DISEASES IN CHILDREN. THE ROLE OF PH-IMPEDANCE MONITORING IN DIAGNOSIS OF ACID AND NON-ACID REFLUXES**  
Renata Cudejko<sup>2</sup>, Marcin Dziekiewicz,<sup>1</sup> Aleksandra Banaszkiwicz,<sup>1</sup> Henryk Skarzyński,<sup>2</sup> Andrzej Radzikowski<sup>1</sup>  
<sup>1</sup> Department of Pediatric Gastroenterology and Nutrition, Medical University of Warsaw, Poland, <sup>2</sup> International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing. Warsaw/Kajetany, Poland
- 16:40-16:50 **1385 - ARE ENT INFECTIONS PLAYING A GREATER ROLE IN PAEDIATRIC INTRACRANIAL SEPSIS**  
Jg Manjaly, Ot Dale, Mr Carter, K Aquilina, Rj Edwards, Ik Pople  
Dept of Neurosurgery, Frenchay Hospital, Bristol, UK
- 16:50-17:00 **1448 - HEAD AND NECK MANIFESTATIONS OF 22Q11.2 DELETION SYNDROMES**  
Tal Marom, Yehudah Roth, Abraham Goldfarb, Udi Cinamon  
Department of Otolaryngology - Head & Neck Surgery, Edith Wolfson Medical Center, Tel Aviv University Sackler School of Medicine, Holon, Israel
- 17:00-17:30  **Pausa cafe en el area de exposicion**
- 17:30-18:30  **Sesion de comunicaciones video 02**  
Presidente: Juan Bautista Calero del Castillo  
Secretario: Isabel Martinez Egido
- 17:30-18:30 **368 - HIPERELASTICIDAD LINGUAL FAMILIAR, POSIBLE EXPRESION DE UN SINDROME DE EHLERS-DANLOS.**  
Rodriguez Paz F., Bodoque Cano M.M., Sacristan Rubio A., Mercadal Tallada CM.\*: Unidad de Otorrinolaringología, Hospital USP San Jose, Madrid. Donde \*. - Jefe de La Unidad de ORL
- 17:30-18:30 **417 - ESTENOSIS TRAQUEAL REPARADA MEDIANTE ANASTOMOSIS TERMINOTERMINAL**  
Valdes Pons, Roberto; Eiroa Breijo, Ana; Pazo Irazu, Susana; Martinez Egido, Isabel; Santamaria Castro, Luz, Gonzalez Prado, Antonio: Hospital Povisa, Vigo, Pontevedra, España
- 17:30-18:30 **475 - HEMANGIOMA SUPRAGLOTICO. TRATAMIENTO CON LASER CO2**  
M. Landa; U. Bolinaga; N. Perez.; E.Larruscain: I. Palicio.: Hospital Donostia
- 17:30-18:30 **477 - CORDECTOMIA POSTERIOR. NUESTRA EXPERIENCIA**  
M. Landa; U. Bolinaga; N. Perez.; E.Larruscain: I. Palicio.: Hospital Donstia
- 17:30-18:30 **1509 - CIRUGIA FIBROENDOSCOPICA LARINGO-FARINGEA**  
Ramses Caraballo Polanco, Javier Moraleda Deleito, Lorena Delvasto Urrueña, Juan Bautista Calero, Francisco Rodriguez Dominguez.  
Hospital Universitario Santa Maria Del Rosell
- 17:30-18:30 **1512 - UTILIZACION DE COLGAJO MIOCUTANEO DE PECTORAL MAYOR PARA LA REPARACION DA FARINGOSTOMA POST LARINGUECTOMIA TOTAL**  
Patricio Montecinos Oyarzun, Jorge Roquette Gaona  
Hospital Universitario de Puerto Real, Cadiz

# POSTER AREA



9:00-17:00

## POSTER SESSION 2 SESION DE COMUNICACIONES POSTER 2

13:30-15:00

### Posters discussion

P-001 to P-028

Chair: Jeremy Andrew Lavy  
Chair: Carlos Cenjor

P-090 to P-095

Chair: Ezequiel Barros  
Chair: Claudio Vicini

P-193 to P-220

Chair: Teresa Rivera  
Chair: Florian Kral

P-314 to P-336

Chair: Monica Rodriguez  
Chair: Leo Pang

P-029 to P-056

Chair: Shakeel Saeed  
Chair: Ana Isabel Lorenzo

P-099 to P-125

Chair: Tania Sih  
Chair: Claire Hopkins

P-229 to P-256

Chair: Michel Van Den Brekel  
Chair: Mario Fernandez

P-351 to P-380

Chair: Montserrat Lopez Vilas  
Chair: Rosa Rodriguez Crespo

P-057 to P-074

Chair: Franklin Mariño Sanchez  
Chair: Gaetano Paludetti

P-126 to P-148

Chair: Silviu Albu  
Chair: Daniel Poletti Serafini

P-260 to P-284

Chair: Hans Eckel  
Chair: Jose Miguel Villacampa

P-381 to P-409

Presidente: Ignacio Jimenez Huerta  
Presidente: Jacinto Garcia Lorenzo

P-078 to P-088

Chair: Mats Holmstrom  
Chair: Ramona Soler

P-163 to P-192

Chair: Ricardo Carrau  
Chair: Marta Fernandez Pello

P-285 to P-313

Chair: Renato Piantanida  
Chair: Cesar Antonio Alvarez

P-410 to P-437

Presidente: Miguel Angel Alañon  
Presidente: Paula Casallas Austin

#### P-001 527 - DESCRIPTION OF PSEUDOMONAS AERUGINOSA ISOLATED FROM PATIENTS WITH OTITIS

Anatoliy P. Godovalov, Liliya P. Bykova, Anatoliy I. Morgunenko: Perm State Medical Academy

#### P-002 544 - BILATERAL CHOLESTEATOMA IN ACROMEGALYIC PATIENT

Antonio Rodriguez Fernandez-Freire, Antonio Caravaca Garcia, Wasim Elhend: Hospital Punta De Europa De Algeciras (Cadiz)

#### P-003 1824 - RETROAURICULAR MYIASIS IN A PATIENT WITH POSTMASTOIDECTOMY CUTANEOUS FISTULA

Cordero A, Medina MM, Daza MJ, Castillo F, Del Castillo R, Sierra C, Isasa I, Cobeta I. Hospital Universitario Ramon y Cajal. Madrid. Spain

#### P-004 1993 - ENDOSCOPIC EAR SURGERY

A.C.Cheita, N.Cheita, V.Ciuchi\*  
Ent Department – Military Hospital Of Craiova, Romania, \*Medico-Clinique Medical Center, Bucharest, Romania

#### P-005 2060 - LABYRINTHINE FISTULAS IN CHOLESTEATOMA

Agron Strazimiri, Suela Sallavaci  
University Hospital Centre Mother Teresa, Of Tirana

#### P-006 1973 - THE UTILITY OF DIFFUSION-WEIGHTED IMAGING FOR RECURRENT CHOLESTEATOMA EVALUATION

Alvaro Sanchez Barrueco, Elena Salvador Alvarez, German Zayas Pavon, Marian Devesa Ivorra, Carlos Almodovar Alvarez  
Hospital Universitario 12 De Octubre, Madrid

#### P-007 1809 - UNUSUAL COEXISTENCE OF TEMPORAL FIBROUS DYSPLASIA, INTRACRANIAL MENINGIOMA AND ARTERIOVENOUS MALFORMATION

Roldan Fidalgo A, Vicente J, Martinez Ruiz-Coello A, De Diego B, Gonzalez Fm, Arellano B, Ramirez Camacho R. Servicio De Otorrinolaringologia. Hospital Universitario Puerta De Hierro Majadahonda

#### P-008 1995 - SUDDEN HEARING LOSS: A CASE OF A VESTIBULAR NEUROMA

Andreia Ribeiro; Roberto Nakamura; Delfim Duarte; Sara Cruz; Miguel Viana; Abilio Leonardo; Manuel Rodrigues E Rodrigues  
Hospital Pedro Hispano

#### P-009 1792 - FACIAL NERVE AGENESIS - REPORT OF 2 CASES

Anna Carolina O. Fonseca ; Raquel Salomone ; Eloisa M S Gebrin ; Ricardo F Bento  
Otorhinolaryngology Department - Faculty Of Medicine - University Of Sao Paulo - Brazil

#### P-010 1734 - OUR EXPERIENCE WITH BAHA

Arturo Rivas Salas; Ana Navazo Eguia; Pablo Santos Gonzalez; Antonio Arroyo Vecilla  
Complejo Asistencial De Burgos

#### P-011 2100 - SOPHONO TRANS CUTANEOUS IMPLANT: A NEW ABUTMENT FREE BAHA - THE YORK EXPERIENCE

Mulla O, Shayah A, Agada Fo, Reilly Pg  
York Teaching Hospital

#### P-012 1831 - DYNAMIC UNDERSTANDING OF EMBRYONIC FORMATION OF THE INNER EAR. CLINICAL APPLICATIONS

De Diego B, Gonzalez Martin F, Vicente Herrero J, Brea B\*, Ibañez Mayayo A. Velasco Me, Rodriguez Valiente A. Servicio De Otorrinolaringologia Hu Puerta De Hierro-Majadahonda, Majadahonda, Madrid, España. \* Servicio De Radiologia, Hu Puerta De Hierro-Majadahonda. Madrid

- P-013 2138 - SPONTANEOUS TEMPOROCELE**  
Poletti Serafini D, Fernandez Jañez C, Alonso Martinez C, Scola Yurrita B  
Hospital General Universitario Gregorio Marañon.  
Madrid. Spain
- P-014 2139 - SIMULTANEOUS COCHLEAR IMPLANTATION AND REMOVAL OF A PETROUS BONE CHOLESTEATOMA**  
Poletti Serafini D, Aranguez G, Aristegui Ruiz M, Cardoso Lopez I, Gonzalez Orus R, Scola Yurrita B.  
Hospital General Universitario Gregorio Marañon.  
Madrid – Spain
- P-015 2040 - ANATOMIC LIMITATIONS OF POSTERIOR TYMPANOTOMY: WHAT IS THE MAJOR DETERMINANT FOR THE VISIBILITY THROUGH POSTERIOR TYMPANOTOMY?**  
Dong-Hee Lee, Jun-Kyu Kim, Jae-Hyun Seo, Seung-Kyu Nam.  
Department Of Otolaryngology-Head And Neck Surgery, The Catholic University Of Korea, Seoul, Korea
- P-016 2069 - POST TRAUMATIC FACIAL NERVE PARALYSIS - CASE REPORT**  
(1) Dritan Vasili M.D.; (2) Prof Anesti Bocka; (2) Prof Pjerin Radovani  
(1) American Hospital Of Tirana, Albania; (2) University Hospital Center Mother Teresa Of Tirana, Albania
- P-017 2085 - OTOSCLEROSIS AND CALCIFICATION OF THE ANTERIOR MALLEAR LIGAMENT - IMAGING CASE**  
(1) Dritan Vasili M.D.; Bledi Cekrezi M.D.; Iris Allajbeu M.D. (2) Prof Krenar Preza  
(1) American Hospital Of Tirana, Albania; (2) University Hospital Center Mother Teresa Of Tirana, Albania
- P-018 1961 - INVOLVEMENT OF KERATINOCYTE IN THE DEVELOPMENT AND AGGRESSIVENESS OF MIDDLE-EAR CHOLESTEATOMA**  
O. Harabagiu, M. Cosgarea, A. Maniu, C. Bumbas  
Ent Department Cluj Napoca, Romania
- P-019 1955 - ACUTE MASTOIDITIS AS A PRESENTATION OF ACUTE MYELOID LEUKEMIA**  
De La O Corrochano E, Fernandez Rodriguez G, Sanz Trenado R, Dominguez Ovejas SV, Lavilla Martin De Valmaseda MJ, Saa Alvarez MR, Garcia Jimenez M, Aparicio Perez MS  
San Pedro De Alcantara Hospital
- P-020 1745 - OTOLOGICAL COMPLICATIONS IN SCUBA DIVERS: LITHUANIAN EXPERIENCE**  
Irina Arechvo 1, Zurab Kevanishvili 2, Svajunas Balsaris 1  
1 Department Of Ear, Nose And Throat Diseases, Vilnius University Emergency Hospital, Vilnius, Lithuania; 2 Center Of Audiology And Hearing Rehabilitation, Tbilisi, Georgia
- P-021 1951 - INTRACRANIAL COMPLICATIONS OF MIDDLE-EAR AND MASTOID SUPPURATIONS - OUR 20 YEARS EXPERIENCE**  
Elena Anghel, Janina Becherescu  
Institute Of Phonoaudiology And Orl Functional Surgery, Bucharest, Romania
- P-022 1814 - PERSISTENTLY DISCHARGING MASTOID CAVITY CAUSED BY OSTEITIS ANS OSSEOUS NECROSIS OF THE MODIOLUS IN THE COCHLEA**  
João Pimentel, MD; Pedro Cavilhas, MD; Silvia Pereira, MD; Filipa Oliveira, MD; Pedro Escada, MD, Phd; Jose Madeira Da Silva, MD, Phd  
Department Of Otolaryngology, Egas Moniz Hospital, Faculty Of Medical Sciences, New University Of Lisboa (Universidade Nova de Lisboa) Portugal
- P-023 1985 - FACIAL NERVE SCHWANNOMA: A TREATMENT DILEMMA!**  
Miguel Viana; Andreia Ribeiro; Sara Cruz; Paula Azevedo; M Rodrigues E Rodrigues  
Hospital Pedro Hispano
- P-024 2115 - BILATERAL AURICULAR OSSIFICATION**  
Del Pozo De Dios, JC; Godoy Gijon, E; Estevez Alonso, JS; Roncero Riesco, M; Santos-Briz, A.  
Hospital Clinico Universitario De Salamanca
- P-025 1766 - USE OF BOVINE PERICARDIUM IN CHOLESTEATOMA CAVITY. CASE REPORT**  
Juan Martin-Lagos Martinez, Juan Jose Gongora Lencina, Aida Aviñoa Arias  
Hospital Clinico San Cecilio, Granada
- P-026 2144 - TYMPANOPLASTY AUDIT OF A SINGAPORE HOSPITAL: WHAT ARE THE PROGNOSTIC FACTORS?**  
Keng Hua, Lim; Raymond Ngo  
National University Health System, Singapore
- P-027 1856 - ENT MANIFESTATIONS OF APERT SYNDROME**  
Almeida Dores, L.; Canas Marques, M.; Agostinho, S.; Freitas, L.; Pimenta Machado, M.; Alveirinho Simão, M.; Santos, A.; Dias, O.; Andrea, M.  
Departamento De Otorrinolaringologia, Voz E Perturbações Da Comunicação, Hospital De Santa Maria, Centro Hospitalar Lisboa Norte. Portugal
- P-028 1834 - LABYRINTHITIS OSSIFICANS OF UNKNOWN ETIOLOGY: A CASE REPORT**  
Madrigal Revuelta M; Martin Batista S; Perez Saez J; De Las Heras Florez P; Gil-Carcedo Garcia L.M.  
Hospital Universitario Rio Hortega Valladolid.  
Universidad De Valladolid
- P-029 1850 - PRESERVATION OF COCHLEAR FUNCTION AFTER LABYRINTHINE DESTRUCTION**  
Madrigal Revuelta M; Perez Saez J; Zegarra Molina O.M; Acuña Garcia M; Gil-Carcedo Garcia L.M.  
Hospital Universitario Rio Hortega Valladolid.  
Universidad De Valladolid
- P-030 1908 - SUPRALABYRINTHINE CHOLESTEATOMA. FACIAL PALSY DEBUT**  
Garcia Rodriguez MR, Crusat Braña S, Garcia-Dueñas Gonzalez J, Roque Taveras L, Belinchon De Diego A, Garcia Fernandez De Sevilla T  
Complejo Hospitalario Universitario De Albacete
- P-031 2003 - EVALUATION OF AUDIOLOGICAL RESULTS AFTER INSERTION TYMPANOSTOMY TUBES IN CHILDREN**  
Mersiha Becirovic, Jasminka Alagic-Smailbegovic, Ilhana Setic  
Ent Clinic Clinical Center University Of Sarajevo

- P-032 1722 - CHONDROID SYRINGOMA BENIGN RARE CAUSE OF HEARING IMPAIRMENT**  
Hamdan Zavarce M., Melendez Garcia Jm., Araujo Costa A., Castro Macia O., Rodriguez Acevedo N., Espiña Campos G., Ibarra I., Carro A.  
Complejo Hospitalario Universitario De Vigo. Hospital Xeral. España
- P-033 2024 - FULL THICKNESS CARTILAGE PALISADE TYMPANOPLASTY WITH MALLEUS INTERPOSITION; LONG TERM RESULTS**  
Marko Velepik, Radan Starcevic, Marta Bonifacic, Mitja Velepik  
Ent Clinic University Of Rijeka, Croatia
- P-034 1919 - LIPOMA OF THE INTERNAL AUDITORY CANAL**  
P. Bellera Vilar, I. Perez Hernandez, M. Campos Motamayor, V. Palomar Asenjo, J. Sotras Olle, V. Palomar Garcia  
Hospital Universitari Arnau De Vilanova (Huav). Lleida
- P-035 1897 - MORPHOLOGICAL EXAMINATION OF THE FACIAL NERVE - CLINICAL IMPLICATIONS**  
Skarzynski P.H., Porowski M., Mrowka M., Mlotkowska-Klimek P., Skarzynski H.  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-036 1924 - PERIPHERAL FACIAL PALSY AS A ISOLATED COMPLICATION OF MALIGNANT EXTERNAL OTITIS**  
Benitez-Robaina Susana MD, Doleo Claudio MD, Cordero Adela MD, Vaca Miguel MD, Labatut Tomas MD, Cobeta Ignacio MD Phd  
Ramon y Cajal University Hospital, Madrid, Spain
- P-037 1994 - MIDDLE EAR ADENOMA: A CLINIC CASE**  
Sara Cruz; Nuno Trigueiros; Joana Pires; Andreia Ribeiro; Miguel Viana; Manuel Rodrigues E Rodrigues  
Serviço De Otorrinolaringologia Do Hospital Pedro Hispano
- P-038 2025 - FACIAL NERVE TUMORS**  
Srbislav Blazic, Dragoslava Djeric  
Clinic For Otorhinolaryngology And Maxillofacial Surgery, Clinical Center Of Serbia
- P-039 2096 - THE ROLE OF ECHO-PLANAR DIFFUSION-WEIGHTED MAGNETIC RESONANCE IMAGING IN 2ND LOOK MASTOID SURGERY FOR CHOLESTEATOMA**  
Stephen Derbyshire, Ravinder S Natt, Robert Temple, Jawed Tahery  
Countess Of Chester Hospital
- P-040 2050 - CUTANEOUS SENSORY DEFICIT FOLLOWING THE POST-AURICULAR INCISION**  
Mr Steven Frampton, Mr Mike Pringle  
Poole And Portsmouth Hospital Nhs Trusts, UK
- P-041 670 - LABYRINTHINE FISTULA IN CHRONIC OTITIS WITH CHOLESTETAOMA**  
Dmitar Travar, Slobodan Spremo, Dalibor Vranjes, Zdenko Stupar: ENT Clinic, Clinical Centre Banjaluka
- P-042 487 - LONG-TERM ANATOMICAL AND FUNCTIONAL RESULTS OF RECONSTRUCTION OF LATERAL ATTIC WALL USING CONCHAL CARTILAGE**  
Eugenijus Lesinskas, Vilma Stankeviciute: Vilnius University Hospital
- P-043 566 - UNILATERAL AGENESIS OF INTERNAL CAROTID ARTERY**  
Fernando Lopez, M<sup>a</sup> Jesus Bernardo, Justo Gomez, Vanessa Suarez, Carlos Suarez  
Department Of Otolaryngology. Hospital Universitario Central De Asturias
- P-044 218 - ENDOLYMPHATIC HYDROPS OF THE LABYRINTH VISUALIZED BY INTRAVENOUS GADOLINIUM INJECTION IN PATIENTS WITH MÉNIÈRE'S DISEASE**  
Hironao Otake, Shinji Naganawa, Mitsuhiro Tagaya, Ken Kato, Masaaki Teranishi, Tadao Yoshida, Rui Sano, Michihiko Sone, Nakashima Tsutomu:  
Department Of Otorhinolaryngology And Department Of Radiology, Nagoya University, Japan
- P-045 430 - EXPRESSION OF PROSTAGLANDIN D2, MACROPHAGE INFLAMMATORY PROTEIN 2 (MIP-2), INTERLEUKIN (IL)-1BETA AND IL-6 IN LIPOPOLYSACCHARIDE-INDUCED OTITIS MEDIA IN MICE**  
Hisashi Ishihara, Shin Kariya, Motoharu Eguchi, Mitsuhiro Okano, Seiichiro Makihara, Takaya Higaki, Kazunori Nishizaki: Department Of Otolaryngology-Head And Neck Surgery, Okayama University Graduate School Of Medicine, Dentistry And Pharmaceutical Sciences
- P-046 189 - THE MEDIUM-TERM OUTCOME OF TITANIUM OSSICULOPLASTY**  
Joong Wook Sin. Inje Univ. Ilsan Baek Hospital Daehwa-Dong, Goyang Si Ilsanseo-Gu, Gyeonggi-Do (Seoul 411-706 Korea), Rep Of Korea
- P-047 1173 - NEUROSARCOID GRANULOMA IN THE INTERNAL AUDITORY MEATUS CAUSING FACIAL NERVE PALSY**  
Lakhbinder Pabla, John Matthews  
Royal Wolverhampton Nhs Hospitals, England
- P-048 332 - THE RESULTS OF TREATMENT OF EXUDATIVE OTITIS MEDIA AT TBILISI STATE MEDICAL UNIVERSITY DURING 2009-2010 YEARS**  
Lia Lomidze, Shota Japaridze, Irine Kekelidze: Tbilisi State Medical University
- P-049 420 - STUDY OF PECULIARITIES OF CERTAIN STRUCTURES OF MIDDLE EAR IN NEWBORNS**  
Nahapetyan N.R., Petrosyan L.S., Ananian V.A., Sargsyan G.V., Shukuryan A.K., Tadevosyan G.I., Mkrtchyan S.A., Hambardzumyan A.G.: Armenia Medical Center, ENT Department, Pathology Department

- P-050 283 - GIANT DESTRUCTIVE CONGENITAL MASTOID CHOLESTEATOMA WITH MINIMAL CLINICAL PRESENTATION**  
Ljiljana Cvorovic, Milan B Jovanovic, Zoran Milutinovic: Department Of Otorhinolaryngology And Maxillofacial Surgery, Clinical Hospital Center Zemun, School Of Medicine, Belgrade, Serbia
- P-051 284 - MANAGEMENT OF COMPLICATION FROM TEMPORAL BONE FRACTURES**  
Cvorovic Ljiljana, Jovanovic B Milan, Stakovic Katarina\*, Milutinovic Zoran, Strbac Mile.: Department Of Otorhinolaryngology And Maxillofacial Surgery, Clinical Hospital Centre "Zemun", Medical School,\* Institute For Mother And Child Care Vukan Cupic Belgrade. Serbia
- P-052 263 - ASPERGILLUS MASTOIDITIS IN IMMUNOCOMPETENT HOST**  
Kermani Wassim, Belcadhi Malek, Abdelkafi Mouhamed, Bouzouita Kamel: Department Of Otolaryngology/Head And Neck Surgery, Farhat Hached University Hospital, Sousse-Tunisia
- P-053 654 - OTITIS MEDIA WITH EFFUSION – RETROSPECTIVE STUDY IN THE ENT CLINIC TIMISOARA**  
Prof. Dr. Poenaru Marioara, Dr. Horhat Delia, Dr. Sarau Cristian, Dr. Horhat Raluca, Dr. Stanese Ana Maria, Dr. Guga Calin, Dr. Mocanu Valeria: ENT Clinic Timisoara
- P-054 89 - AUDIT OF VESTIBULAR SCHWANNOMA SCREENING**  
Mr Shwan Mohamad, Mr Imran Khan, Mr V. Nandapalan. Ninewells Hospital, Dundee, Scotland
- P-055 421 - SOME ASPECTS OF SURGICAL TREATMENT OF CHRONIC OTITIS MEDIA WITH CHOLESTEATOMA**  
Nune Nahapetyan, Artur Shukuryan, Vahan Ananian: ENT Departments Of Armenia And Erebuni Medical Centers, Yerevan, Armenia
- P-056 328 - SENSORINEURAL HEARING LOSS AS A COMPLICATION OF GAMMA KNIFE STEREOTACTIC RADIOSURGERY**  
Ozmen Ozturk (1), Selcuk Peker (2): (1) Istanbul Medipol University, Department Of Otorhinolaryngology, Head&Neck Surgery, (2) Acibadem University, Department Of Neurosurgery
- P-057 329 - SUDDEN SENSORINEURAL HEARING LOSS AFTER SCUBA DIVING**  
Ozmen Ozturk, Asist. Prof., M.D.: Istanbul Medipol University, Department Of Otorhinolaryngology, Head&Neck Surgery
- P-058 330 - THE COMPARION OF MASTOID PNEUMATIZATION IN PROFESSIONAL DIVERS WITH OR WITHOUT A HISTORY OF MIDDLE EAR BAROTRAUMA**  
Ozmen Ozturk, Asist. Prof., M.D., (1), Mehmet Erdem Yildiz, M.D. (2): (1) Istanbul Medipol University, Department Of Otorhinolaryngology, Head&Neck Surgery, (2) Acibadem University, Department Of Radiology
- P-059 525 - UNCOMMON ETIOLOGY OTORRHEA**  
Rey Marcos Maria, De La Fuente Cañibano Rebeca, Guardado Sanchez Luis Alberto, Del Pozo De Dios Juan Carlos And Muñoz Herrera Ange Maria: Clinic Universitary Hospital Of Salamanca
- P-060 182 - PINNA AUGMENTATION AND HEARING GAIN**  
Hone R, Stuart C, Kanegaonkar R. Medway Maritime Hospital
- P-061 423 - CHRONIC MIDDLE EAR INFECTION AND SENSORINEURAL HEARING LOSS**  
Snezna Jescic, Ana Jotic, Bojana Panovic: Clinic Of Otorhinolaryngology And Maxillofacial Surgery Clinical Centre Of Serbia, Medical Faculty University Of Beograd, Serbia
- P-062 124 - SURFERS' AWARENESS OF THE PREVENTABILITY OF "SURFER'S EAR" AND PREVALENCE OF WATER PRECAUTION USAGE**  
Venkat M. Reddy, Tarig Abdelrahman, Andrew Lau, Phillip M. Flanagan. Royal Cornwall Hospitals Nhs Trust
- P-063 1335 - HERNIATION OF FACIAL NERVE (CASE REPORTS)**  
Viktor Chrobok, Bruno Jezek, Clarinda Northrop, Eva Simakova  
Department Of Otorhinolaryngology, University Hospital, Medical Faculty Charles University, Hradec Kralove Czech Republic
- P-064 483 - RESULTS OF REVISION TYMPANOPLASTY FOR CHRONIC NON-CHOLESTEATOMATOUS OTITIS MEDIA**  
Vilma Stankeviciute, Mindaugas Petrulionis, Eugenijus Lesinskas: Vilnius University Hospital
- P-065 517 - GOUT TOPHUS IN THE MIDDLE EAR – CASE REVIEW**  
Zoran Dudvarski, Mihael Podvinec, Sussane Cordovi: Clinic For Otorhinolaryngology And Maxillofacial Surgery, Clinical Center Of Serbia, Belgrade, Serbia
- P-066 1322 - TRAUMATIC FACIAL PARALYSIS : 30 YEARS EXPERIENCE**  
Jean-Pierre Bebear  
University Bordeaux II
- P-067 1323 - OPEN MASTOIDECTOMY : INDICATIONS IN 2011**  
Jean-Pierre Bebear  
University Bordeaux II
- P-068 616 - POSTOPERATIVE FOLLOW UP OF GROMMETS**  
Neela Mouli Doddi: Royal Gwent Hospital
- P-069 133 - SARCOIDOSIS OF THE MIDDLE EAR AND MASTOID - CASE REPORT**  
Arsovic Nenad1, Bukurov Bojana1, Dimitrijevic Milovan1, Dudvarski Zoran1, Dragisic Milan1, Vucinic Violeta2. 1Clinic Of Otorhinolaryngology And Maxillofacial Surgery, Clinical Centre Of Serbia, Belgrade; 2 Institute For Pulmonary Diseases, Clinical Centre of Serbia, Belgrade

- P-070 1144 - HOW TO DEAL WITH FACIAL NERVE PARALYSIS**  
Anna Dicorato, M.A. Aristegui Ruiz; D. Poletti Serafini,, C. Martin-Oviedo, A. Lowy Benoliel; B. Scola Yurrita  
Hospital General Universitario Gregorio Marañon, Madrid, Spain / Policlinico De Bari, Italy
- P-071 1066 - HEMANGIOMAS OF THE EXTERNAL AUDITORY CANAL: A LITERATURE REVIEW AND TWO CASE REPORTS**  
Ljiljana Vlaški, Dragan Dankuc, Nada Vučković, Vladimir Kljajić, Danijela Dragičević, Goran Pudar  
Ent Clinic, Clinical Center Of Vojvodina
- P-072 1133 - LONG TERM ASSESSMENT OF THE RESULTS OF OPERATIONS IMPROVING HEARING BASED ON THE MATERIAL OF OVER 20,000 EARS**  
Skarzynski H., Mrowka M., Mlotkowska-Klimek P.  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-073 1153 - APPLICATION OF STAPEDOTOMY IN ADVANCED PATHOLOGY OF THE MIDDLE EAR**  
Skarzynski H., Mlotkowska – Klimek P., Mrowka M., Porowski M., Lazecka K.  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Poland
- P-074 1272 - SURGICAL TREATMENT OF POSTTRAUMATIC DAMAGES OF THE MIDDLE EAR CONDUCTING SYSTEM**  
Skarzynski H., Mrowka M., Mlotkowska – Klimek P., Porowski M., Skarzynski P.H.  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-078 672 - IMPACT OF INTERMITTENT AND PERSISTENT ALLERGIC RHINITIS ON THE DEVELOPMENT OF BRONCHIAL HYPERREACTIVITY**  
Aleksandra Aleksic, Vesna Tomic-Spiric<sup>1</sup>, Dmtar Travar, Slobodan Spremo, Zdenko Stupar, Dalibor Vranjes, Zorica Novakovic, Natasa G.Golac: Ear, Nose And Throat Clinic, Clinical Centre Banja Luka <sup>1</sup>Institute For Allergy And Clinical Immunology. Clinical Center. Serbia. Belgrade
- P-079 1881 - PHOTOTHERAPY IMPROVES QUALITY OF LIFE AND SYMPTOM SCORES IN ALLERGIC RHINITIS PATIENTS**  
Anamaria Gocea, Andrei Cucuianu, Ermil Tomescu, Sorin Necula, Lavinia Marin, Silviu Albu  
Umf Iuliu Hatieganu Cluj-Napoca
- P-080 1746 - ANALYSIS OF FACTORS INFLUENCING ON BRONCHIAL HYPERRESPONSIVENESS IN PEDIATRIC PATIENTS WITH ALLERGIC RHINITIS**  
Doo Hee Han, Md; Sun-Joo Lee, Md; Sung-Lyong Hong, Md; Jae-Min Shin, Md; Sang-Wook Kim, Md; Ji-Eun Lee, Md; Dong-Young Kim, Md; Yang-Gi Min, Md; Chae-Seo Rhee, Md  
Department Of Otorhinolaryngology, Seoul National University College Of Medicine, Seoul, Korea
- P-081 2054 - CLINICAL EXPERIENCE OF SUBLINGUAL IMMUNOTHERAPY (SLIT)**  
Joo Hyun Jung, Il Gyu Kang, Seon Tae Kim  
Gachon University Of Medicine & Science, Graduate School Of Medicine, Gil Medical Center, Department Of Otolaryngology, Head And Neck Surgery, Incheon City, Korea
- P-082 2001 - EVALUATION OF ALLERGENS IN CHILDREN WITH ALLERGIC RHINITIS**  
Jasminka Alagic-Smailbegovic, Mersiha Becirovic, Ilhana Setic  
Ent Clinic Clinical Center University Of Sarajevo
- P-083 1710 - OUTCOMES OF ALLERGY SKIN PROCK TEST. IS RAPESEED ALLERGY AS COMMON AS WE THINK?**  
Sanjeev Kumar, Abu Zakaria, Walleed Zafar, Amged Hawrani  
Queens Hospital Burton, Burton-Upon-Trent, United Kingdom
- P-084 2107 - ORAL ALLERGY SYNDROME IN HOUSE DUST MITE ALLERGIC PATIENTS**  
Sven Becker, Moritz Gröger, Martin Canis, Matthias F. Kramer  
Department Of Otorhinolaryngology, Head And Neck Surgery, Ludwig-Maximilians-University, Munich, Germany
- P-085 274 - SERUM LEVEL OF SOLUBLE CD30 AND SOLUBLE E-SELECTIN IN ALLERGIC RHINITIS PATIENTS**  
Jae Hoon Lee, Chang Ju Kim, Min Ho Jo: Department Of Otolaryngology, Institute Of Wonkwang Medical Science, Wonkwang University School Of Medicine
- P-086 338 - ROLE OF NOD1 (NUCLEOTIDE OLIGOMERIZATION DOMAIN 1) AND NOD2 ON ALLERGIC INFLAMMATION IN HUMAN NASAL EPITHELIAL CELLS**  
Ji-Hyeon Shin, Jun Myung Kang, Soo Whan Kim, Sung Won Kim, Jin-Hee Cho, Yong Jin Park, And Yong-Soo Park: The Department Of Otolaryngology–Head And Neck Surgery, The Catholic University Of Korea, Seoul St Mary'S Hospital
- P-087 179 - OBJECTIVE MEASUREMENTS USING THE SKIN PRICK TEST IN PATIENTS WITH ALLERGIC RHINITIS**  
Seog-Kyun Mun, MD. Department Of 1Dermatology, 2Otorhinolaryngology-Head And Neck Surgery, College Of Medicine, Chung-Ang University, Seoul, Korea
- P-088 660 - ALLERGIC RHINITIS AND PREGNANCY. OBSERVATIONAL STUDY**  
Tomrida Ahmadli, Huseynov Nazim, Panahian Vefa.  
Azerbaijan State Medical Advance Training University, Ent Department
- P-090 435 - QUALITY OF LIFE IN RELATION TO NASAL AND ORAL AIRFLOW IN RHINOLOGIC PATIENTS**  
A. Galazka, A. Galewicz, A. Kukwa: Medical University Of Warsaw, Otolaryngology Clinic, Stepinska 19/25 Street, 00-739 Warsaw, Poland
- P-091 52 - CERVICAL EMPHYSEMA AFTER TONSILLECTOMY**  
Antonio Gomez Torres, Antonio Medinilla Vallejo, Antonio Abrante Jimenez, Alfonso Maria Perez Sanchez, Miguel Angel Lopez Gonzalez, Francisco Esteban Ortega. Virgen Del Rocio Univesity Hospital, Ent Service, Sevilla, Spain

- P-092 2008 - POLYSOMNOGRAPHY AND APNEAGRAPH® IN PATIENTS WITH SLEEP RELATED BREATHING DISORDERS**  
Carolina Morales Divo, Oxana Selivanova, Torsten Mewes, Jan Gosepath, Wolf Mann  
Ent-Department In Marienhospital In Gelsenkirchen. Germany
- P-093 1688 - CRANIOFACIAL AND OROPHARYNGEAL MORPHOLOGY IN OVERWEIGHT SIMPLE SNORERS AND PATIENTS WITH MILD OBSTRUCTIVE APNEA**  
Juha Seppä, Riitta Pahkala, Grigori Smirnov, Aki Ikonen, Henri Tuomilehto  
Kuopio University Hospital, Finland
- P-094 346 - EFFECTIVENESS OF NASAL SURGERY ALONE ON SLEEP QUALITY, ARCHITECTURE, POSITION, AND SLEEP-DISORDERED BREATHING IN OBSTRUCTIVE SLEEP APNEA SYNDROME WITH NASAL OBSTRUCTION**  
Ji Ho Choi, MD, PhD, RPSGT, Young Joon Jun, MD, Yeon Soo Kim, MD, Tae Hoon Kim, MD, Phd, June Choi, MD, Phd, Soon Young Kwon, MD, Phd, Heung Man Lee, MD, Phd, Sang Hag Lee, MD, Phd, And Seung Hoon Lee, MD, Phd: Department Of Otorhinolaryngology-Head And Neck Surgery. Korea University College
- P-095 1070 - RELIABILITY OF CLINICAL FEATURES FOR THE DETECTION OF PAEDIATRIC SLEEP APNEA-HYPOPNEA SYNDROME DIAGNOSED BY DOMICILIARY CARDIORESPIRATORY POLYGRAPHY**  
Martinez-Beneyto, Paz; Fernandez-Julian E; Garcia-Callejo J; Pla-Gil I; Escorihuela-Garcia V; Marco-Algarra J  
Hospital Clinico Universitario. Valencia, Spain
- P-096 662 - TEMPERATURE-CONTROLLED RADIOFREQUENCY TREATMENT OF TONSILLAR AND TURBINATE HYPERTROPHY FOR REDUCTION OF UPPER AIRWAY OBSTRUCTION IN PATIENTS WITH SLEEP DISORDERED BREATHING**  
G. L. Khandanyan, I. K. Morsikyan, A. K. Shukuryan:  
Ent Department Of Medical Center «Erebuni», Yerevan State Medical Univerciyt, Armenia
- P-099 1732 - INVERTED PAILLOMA OF SINONASAL SINUSES - REPORT OF 12 CASES DURING ONE YEAR**  
Koutroupas Konstantinos, Charalampidis Georgios, Vlachtsis Konstantinos, Karasmanis Ilias, Nikolaou Angelos  
Ent Dept, Papanikolaou Gen. Hospital, Thessaloniki, Greece
- P-100 2083 - USAGE OF FUNCTIONAL DIAGNOSTIC METHODS IN ASSESSMENT OF MAXILLARY SINUSES OSTIUM CONDITION**  
B.Krumina, L.Kise  
Ent Department, P.Stradina State Hospital Of Latvia, Riga
- P-101 1965 - ERDHEIM CHESTER DISEASE**  
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Universitary Hospital Of Salamanca
- P-102 2058 - CARCINOIDE ATYPICAL ESFENOIDAL**  
Zubimendi Eguiguren Koro, Fernandez Arrechea Natalia, Trelles Vargas Hilton  
Virgen Del Camino Hospital
- P-103 1812 - OLFATORY DYSFUCTION FOLLOWING MINOR STROKE: CASE REPORT**  
Mª Del Mar Medina, Claudio Fragola, Felipe Castillo, Mª Jose Daza, Raul Del Castillo, Gonzalo De Los Santos, Ignacio Cobeta  
Rhinology Division. Otolaryngology Department. Ramon y Cajal University Hospital
- P-104 1911 - EXTERNAL APPROACH IN COMPLICATIONS OF FRONTAL SINUSITIS**  
Maria Dolores Allely Teruel; Maria Jose Hervas; Maria Agustina Ariza  
Jerez Hospital
- P-105 811 - RHINO-ORBITO-CEREBRAL MUCORMYCOSIS: OUR EXPERIENCE IN TEN YEARS**  
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- P-106 1958 - 24 YEAR MALE WITH A NASAL MASS AND ILL FEELING**  
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- P-107 1948 - FRONTAL SINUS MENINGOENCEPHALOCELES**  
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H. U. Miguel Servet (Zaragoza)
- P-108 1944 - COMPLICATED SINUSITIS WITH INFRATEMPORAL FOSSA ABSCESS PRODUCED BY AN UNCOMMONLY MICROORGANISM**  
Mª Soledad Sanchez Torices, Ana Ortiz Salto, Juan Galvez Pacheco, Julio Puertas Marin.  
Complejo Hospitalario Ciudad De Jaen
- P-109 1938 - NEW METHOD FOR DETECTING RESIDUAL AND RECURRENT JUVENILE NASAL ANGIOFIBROMA**  
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The Burdenko Neurosurgery Institute Of Russian Academy Of Medical Sciences
- P-110 1768 - POTT'S PUFFY TUMOR: AN UNCOMMON COMPLICATION OF FRONTAL SINUSITIS**  
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Hospital Del Mar, Barcelona (Spain)
- P-111 1815 - LOBULAR CAPILLARY HEMANGIOMA. DOES IT SEEM WHAT IS?**  
Garcia Rodriguez Mr, Crusat Braña S, Moreno Alarcon I, Masegosa Zapata P, Vera Beron R\*, Garcia-Mauriño Guelbenzu MI\*  
\*Servicio De Anatomia Patologica. Complejo Hospitalario Universitario De Albacete. Spain

- P-112 1784 - SILENT SINUS SYNDROME: PRESENTATION OF THREE CASES DESCRIBING ORBITAL REPAIR THROUGH A SUBCONJUNTIVAL APPROACH**  
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- P-113 1723 - FRONTAL MUCOCELE AND EXOPHTHALMOS. FUNCTIONAL ENDOSCOPIC NASOSINUSAL APPROACH**  
Hamdan Zavarce M., Melendez Garcia Jm., Araujo Costa A., Castro Macia O., Alonso Parraga D. Pallas Pallas E., Rodriguez Acevedo N., Fariña Conde J., Espiña Campos G., Complejo Hospitalario Universitario De Vigo. Hospital Xeral. España
- P-114 1756 - NEWBORN WITH NASAL DORSUM MASS. NASAL GLIOMA CASE REPORT**  
Hamdan Zavarce M., Melendez Garcia Jm., Castro Macia O., Araujo Costa A., Alonso Parraga D., Pallas Pallas E., Espiña Campos G. (1), Meza Paul C.(2)  
Complejo Hospitalario Universitario De Vigo. Hospital Xeral. España (1). Maternidad Concepcion Palacios. Caracas. Venezuela (2)
- P-115 1953 - EXTERNAL EAR EPIDERMOID CARCINOMA METASTATIC FROM PRIMARY LUNG TUMOUR**  
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- P-116 2133 - TRANSNASAL ENDOSCOPIC APPROACH FOR DECOMPRESSION OF THE CERVICOMEDULLARY JUNCTION C1/C2**  
Hamdan Zavarce M.(1), Casiano R.(2), Morcos J.(3), Lemonniere L.(4)  
Complejo Hospitalario Universitario De Vigo. Hospital Xeral. España(1), University Of Miami, Jackson Memorial Hospital
- P-117 2036 - IS THERE A CORRELATION BETWEEN ADENOID HYPERTROPHY AND SINUSITIS IN ADULTS?**  
AL Okbi M.H. MS, AL Abri R.K. FRCS, Anil V. Pathare MD, FCPS, FIMSA, PhD  
Sultan Qaboos University Hospital
- P-118 1991 - PROSPECTIVE STUDY OF 15 PATIENTS WITH RENDU OSLER WEBER DISEASE AND EPISTAXIS TREATED WITH ETHOXIESCLEROL, OUR EXPERIENCE IN 10 YEARS**  
Fernandez Arrechea N., Trelles Vargas H., Arbizu Ruiz L., Casallas Austin P., Maravi Aznar E., Herrera Tolsana S.  
C.Trabajo: Complejo Hospitalario De Navarra
- P-119 878 - COMPARATIVE ANALYSIS OF THE USE HO: YAG AND LASERS IN THE TREATMENT OF CHRONIC RHINITIS**  
Grachev N.S., Nasedkin A.N., Svistushkin V.M., Fetisov I.S., Huchkalova G.A.  
Moscow Medical Academy
- P-120 2078 - ACUTE CONFUSIONAL MIGRAIN ATTACK CAN BE TRIGGERED BY THE RESPONSE OF ACUTE SINUSITIS TO PRESSURE CHANGE**  
1-Omer Karadas 2-Ali Meteoglu,  
Erzincan Military Hospital, Department Of Ent, 24080, Erzincan, Turkey
- P-121 2132 - NASAL CILIARY ULTRASTRUCTURE IN PATIENTS WITH PRIMARY CILIARY DYSKINESIA: TRANSMISSION ELECTRON MICROSCOPY STUDY**  
Melgarejo P, Galindo J, Fares A, Garcia B, Borrás M, Bodet E, Hernandez A.  
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- P-122 804 - INFRECUENT ETIOLOGY OF NASAL RESPIRATORY INSUFICIENCIA**  
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- P-123 801 - INFRECUENT ETIOLOGY OF EPISTAXIS**  
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- P-124 2101 - A CASE OF CONCHA BULLOSA MUCOCELE**  
Paula Huerta Zumel, Anabella Hernandez Sanchez, Josep Traserra Coderch, Joan Vilas Melero  
Hospital General De Lhospitalet. Barcelona. Spain
- P-125 2137 - NASAL SECRETION ASSAYS PREDICT SUPERANTIGEN INVOLVEMENT IN NASAL POLYPOSIS**  
P. Tomassen, L-O. Cardell, N. De Ruyck, U. Foerster, W. Fokkens, P. Gevaert, P. Hellings, V. Hox, E. Katainen, M. Kowalski, J. Mullol, H. Olze, A. Olzewska, C. Segboer, E. Toskala, N. Van Bruaene, C. Van Drunen, T. Van Zele, C. Bachert  
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- P-126 2113 - ENDOSCOPIC ENDONASAL DISSECTION OF THE INFRATEMPORAL FOSSA AND POST-STYLOID COMPARTMENT AND THEIR IMPORTANCE IN THE ENDOSCOPIC SKULL BASE SURGERY**  
R. Terre Falcon\*, I. Anguita Sanchez\*\*, C. Sepulveda Rojas\*\*, P. Gil Paraiso\*, V. Ayerbe\*, A. Bernat Gili\*. Hospital De Barbastro\*. Hospital De Merida\*\*
- P-127 2120 - A LOW FIDELITY SIMULATOR FOR NASENOSCOPY**  
Alastair Oakes, Samuel Fishpool, Steven Backhouse  
Abm University Health Board, Wales, UK
- P-128 2099 - TREATMENT WITH LONG-TERM MONTELUKAST HAS NO ADDITIONAL EFFECT TO INTRANASAL STEROIDS IN THE TREATMENT OF SEVERE NASAL POLYPOSIS AFTER ENDOSCOPIC SINUS SURGERY**  
Sara CARDELUS1 MD, Isam ALOBID1,4,5 MD Phd, Cesar PICADO3,5 MD Phd, Manuel BERNAL-SPREKELSEN2 MD Phd, Joaquim MULLOL2,4,5 MD Phd  
1 Department Of Otorhinolaryngology, Hospital Universitario Parc Tauli, Sabadell, Barcelona. 2Rhino Unit And Smell Clinic. Dept. of Otorhinolaryngology. 3. Dept. of Pneumology and Respiratory Allergy, Hospital Clinic. Dept. of Medicine

- P-129 1813 - UNILATERAL CHOANAL ATRESIA IN 79-YEAR-OLD FEMALE**  
 Crusat Braña S, Garcia Rodriguez Mr, Moreno Alarcon I, Masegosa Zapata P, Roque Taveras L, Perez Gamazo R  
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- P-130 1906 - OROANTRAL FISTULA: COMPLICATION OF OPEN SURGERY**  
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- P-131 1918 - RHINOCEREBRAL MUCORMYCOSIS**  
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- P-132 1980 - THE INFLUENCE OF SMOKING ON VASOMOTOR RHINITIS**  
 Sladjana Majstorovic, Nebojsa Majstorovic  
 General Hospital Cacak
- P-133 1954 - A NOVEL TECHNIQUE FOR TREATING RECURRENT ANTERIOR EPISTAXIS USING THE KTP LASER DERMATAT**  
 Mr Steven Frampton, Mr Ravi Sachinanda, Mr Abhiney Jain, Mr Stuart Rhys-Williams, Dr Parmod K Jain  
 Department Of Otolaryngology, Poole Hospital Nhs Foundation Trust, Poole, UK
- P-134 2074 - A NEW TOPICAL TREATMENT APPROACH FOR CHRONIC RHINOSINUSITIS? CLINICAL PROOF OF CONCEPT STUDIES WITH PULSATING AEROSOLS**  
 Susanne Merk(1), Uwe Schuschnig(2), Winfried Moeller(3)  
 (1) Pari Gmbh, Moosstr. 3, 82319 Starnberg, Germany;  
 (2) Pari Pharma Gmbh, Lochhamer Schlag 21, 82166 Gräfelfing, Germany; (3) Comprehensive Pneumology Center (Cpc), Helmholtz Zentrum München, Ingolstädter Landstrasse 1, 85764 Neuherger, Germany
- P-135 2000 - PRIMARY SMALL CELL CARCINOMA OF THE LACRIMAL SAC: A CASE REPORT**  
 Takashi Goto, Nobuyuki Bandoh  
 Head And Neck Cancer Center, Hokuto Hospital, Obihiro, Japan
- P-136 2086 - REPAIR OF NASAL SEPTAL PERFORATION USING COMBINED BILATERAL NASAL FLOOR MUCOSAL FLAPS WITH AN AURICULAR CARTILAGE INTERPOSITIONAL GRAFTS IN REVISION PATIENTS**  
 Umit Taskin\* Md, Ozgur Yigit\*\* Md, Ayse S Sisman\*\* Md  
 Istanbul Education And Research Hospital
- P-137 2087 - THE COMPARISON OF OUTCOMES BETWEEN ENDOSCOPIC AND EXTERNAL DACRYOCYSTORHINOSTOMY WITH A GRIFFITHS NASAL CATHETER**  
 Umit Taskin\* Md, Ozgur Yigit\* Md, Ayse S Sisman\* Md, Kadir Eltutar\*\* Md, Tamer Eryigit\*\* Md  
 Istanbul Education And Research Hospital
- P-138 2104 - A RARE CASE OF NASAL SEPTAL MUCOCELE MIMICKING INTRANASAL TUMOR**  
 Umit Taskin Md\*, Arzu Yasemin Korkut Md\*, Mehmet Faruk Oktay Md\*, Salih Aydin Md\*  
 Bagcilar Education
- P-139 2059 - ORBITAL COMPLICATIONS OF SINUSITIS**  
 Dritan Vasili, Pjerin Radovani, Mirela Xhelili, Julian Dervishi  
 University Hospital Center Of Tirana, Mother Teresa
- P-140 1914 - CLIVUS BENIGN TUMOURS: FIBROUS DYSPLASIA CASES REPORT**  
 M.Baptista; B.Bejarano; V.Gallegos; I.Sanhueza  
 Clinica Universidad De Navarra
- P-141 2094 - IMPACT OF NASAL DRUG DELIVERY SYSTEMS ON MUCOCILIARY CLEARANCE**  
 Winfried Möller1, Uwe Schuschnig2, Gülnaz Khadem-Saba1, Wolfgang Münzing3, Martin Canis4, Sven Becker4, Christian Lübbers5, Karl Häussinger6, Manfred Keller2 And Wolfgang G. Kreyling1  
 München, Germany
- P-142 1974 - NASO FACIAL ECTHYMA GANGRENOSUM, CASE REPORT**  
 Ximena Dreyse Ortuzar, Esther Garcia Gonzalez, Gissela Risson Pino, Ignacio Jimenez Huerta, Alfredo Garcia Fernandez, Cristina Povedano Fernandez, Carlos Almodovar Alvarez.  
 Hospital 12 De Octubre, Madrid, España
- P-143 719 - ASYMPTOMATIC EROSIIVE SPHENOID SINUSITIS**  
 Mena Dominguez E, Santos Perez J, Landinez Cepeda G, Martin Pascual MC, Millas Gomez T, Morais Perez D.:  
 Hospital Clinico Universitario De Valladolid, España
- P-144 1409 - TREATMENT OPTIONS TO SNORING AND SLEEP APNEA – A BRAZILIAN EXPERIENCE**  
 Carolina Ferraz De Paula Soares, Luciana Moreira Almeida, Michel Burihan Cahali  
 Hospital Do Servidor Publico Estadual - Hspe-Sp
- P-145 1136 - EARLY POST-OPERATIVE USE OF BUDESONIDE NASAL SPRAY AFTER SEPTOPLASTY WITH TURBINOPLASTY. IS IT VALUABLE?**  
 Abobakr M Salah Behery, M.D/ Osama Birmawy, M.D/ Ahmed S El-Guindy, M.D  
 Tanta University, Egypt
- P-146 1370 - A NEW TEST FOR QUALITATIVE OLFACTORY DYSFUNCTION USING AN EXTENDED VERSION OF THE "SNIFFIN' STICKS"**  
 Ca Mueller, Ah Esmi, I Esfandeyari, S Zapf, C Schmid, A Welge-Lüssen, B Renner  
 Medical University Of Vienna, University Of Basel, University Of Erlangen-Nuremberg
- P-147 1743 - BACTERIAL VACCINES IN THE PREVENTION AND TREATMENT OF OTITIS AND BACTERIAL INFECTIONS OF THE UPPER AIRWAY**  
 Francisco M. Marco De La Calle, Alejandro Harguindey Antoli-Candela, Leticia Montes De Oca Fernandez Instituto De Inmunologia Y Alergia S.A.U. Madrid, Clinica Otorrinolaringologica Antoli Candela. Madrid

- P-148** 926 - THE INTRODUCTION AND UPTAKE OF THE 'BASKET OF 25' DAY-CASE PROCEDURES AND THE EFFECTS OF THIS UPON WAITING LISTS IN SEPTOPLASTY SURGERY  
David Owens, Ali Al-Hussaini, Steven Backhouse  
Department Of Otorhinolaryngology, Head And Neck Surgery, University Hospital Of Wales, Cardiff, United Kingdom
- P-163** 2119 - MOST COMMON ENT COMPLICATION OF THE MOST COMMON ANAESTHETIC PROCEDURE - ANALYSIS OF INFLATION PRESSURE AND RELATED SORE THROAT IN AIRWAY DEVICES  
Agnieszka Ganska, Shahood Ali, Iljaz Hodzovic  
Royal Gwent Hospital, Newport, South Wales
- P-164** 1776 - PHARAPHARYNGEAL ABSCESSSES. TRATED CONSERVATIVELY VS SURGICAL DRAINAGE  
Carolina Sepulveda Rojas, Maria Sanchez Herreros, Inmaculada Isorna Retamino, Inmaculada Anguita Sanchez, Ramon Terre Falcon, Alicia Gonzalez Palomino  
Hospital De Merida (Spain)
- P-165** 1999 - DEEP NECK INFECTIONS, A RETROSPECTIVE REVIEW IN HOSPITAL GENERAL DE MEXICO S.S FROM 2007-2010  
Diego Antonio Carño Cartagena, Jorge Francisco Moises Hernandez, Enrique Aurelio Lamadrid Bautista, Montserrat Reyes Millan  
Hospital General De Mexico, Mexico City
- P-166** 790 - INTRATUMORAL LYMPHATIC VESSELS AND ABSENCE OF PODOPLANIN EXPRESSION FAVOR LYMPH NODE METASTASIS OF LARYNGOPHARYNGEAL SQUAMOUS CELL CARCINOMA  
Fernado Mera-Menendez, Adolfo Hinojar-Gutierrez, Jeus Garcia De Gregorio, Mercedes Guijarro-Rojas, Carlos Gamallo-Amat;  
Hospital Universitario De La Princesa, Hospital Universitario Del Niño Jesus
- P-167** 1915 - EPITELO-MESENCHYMAL INTERACTION AND ITS INFLUENCE ON STEM CELL PROPERTIES OF THE HEAD AND NECK SQUAMOUS CELL CARCINOMA  
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- P-168** 2082 - COMPLICATED DEEP NECK INFECTIONS  
Alvarez Garcia, Irene; Cardier Suarez, Marisela; Cianci Jaimes, Laura; Valcarcel Martin, Francisco; Municio Martin, Jose Antonio  
H. Cruces
- P-169** 1865 - DESCRIPTIVE AND PREDICTIVE RETROSPECTIVE STUDY OF POST-TONSILLECTOMY BLEEDING IN OUR POPULATION FOR THE LAST TWO YEARS  
J. Garcia Gomez, A. Caballero Garcia, A. Martin Mateos, G. Alvarez Morujo, A. Olivo De La Cruz  
Ugc Orl Hospital Universitario Puerta Del Mar (Cadiz) Spain
- P-170** 1823 - ADALIMUMAB VS PULTACEA TONSILLITIS, ABOUT A CLINICAL CASE  
Palomeque Vera, Juan Miguel, Arjona Montilla, Carolina, Aviñoa Arias, Aida.  
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- P-171** 2065 - FACE AND NECK EDEMA AFTER UNILATERAL NECK DISSECTION WITH OR WITHOUT INTERNAL JUGULAR VEIN RESECTION  
Mozzini Cb, Francisco Aln, Nishimoto In, Fonte Ac, Mannarini L, Carvalho Al, Kowalski Lp.  
A. C. Camargo Hospital
- P-172** 2009 - EFFECTS OF REPEATED DEBRIDEMENT AFTER ENDOSCOPIC SINUS SURGERY  
Zhai Lijie, Shi Lin, Li Yon  
Department Of Otolaryngology, First Affiliated Hospital Of Dalian Medical University
- P-173** 2010 - ESTABLISHMENT OF THE RAT BONE MESENCHYMAL STEM CELL LINES STABLY EXPRESSED CHM-1  
Zhou Lianzhong Zhai Lijie  
Department Of Otolaryngology, First Affiliated Hospital Of Dalian Medical University
- P-174** 2011 - THE SELECTION OF THE DIFFERENT EXPRESSING GENES BETWEEN THE MESENCHYMAL STEM CELLS AND THE HYALINE CHONDROCYTES BY THE GENE CHIPS  
Zhai Lijie, Feng Ya, Xing Shuangchun,  
Department Of Otolaryngology, First Affiliated Hospital Of Dalian Medical University
- P-175** 891 - TONSILLITIS AND TOXOPLASMOSIS  
M. Angeles Sanchez Herreros, Inmaculada Isorna Retamino, Inmaculada Anguita Sanchez, Carolina Sepulveda Rojas, Alicia Gonzalez Palomino, Vicente Guillen Guerrero, Andres Paulino Herrera, Maria Martinez Sempere, Juan Caballero Villena.  
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- P-176** 1963 - LUDWIG'S ANGINA  
M. Angeles Sanchez Herreros, Carolina Sepulveda Rojas, Inmaculada Anguita Sanchez, Inmaculada Isorna Retamino, Alicia Gonzalez Palomino, Francisco J. Sanchez Gonzalez, Juan J. Urbano Urbano, Vicente Guillen Guerrero.  
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- P-177** 1740 - ENDOGENOUS AND EXOGENOUS PROTECTIVE MECHANISMS OF HAIR CELLS  
Trinidad A, Casares C\*, Garcia Berrocal Jr, Jorge E\*, Ramirez Camacho R.  
Servicio De Otorrinolaringologia, \*Catedra De Patrocinio Uam- Salvat Biotech. Hospital Universitario Puerta De Hierro Majadahonda
- P-178** 1982 - OTOLARYNGOLOGISTS MANIFESTATIONS IN TROPICAL DISEASE  
Prof. Dr. Ricardo Alberto Aldo Yanco, Dr. Juan Alles, Dr. Dario Roitman, Dr. Cristian Sacheri  
Hospital Municipal Bernardino Rivadavia, Buenos Aires, Republica Argentina

- P-179 2021 - INFECTION OF DEEP NECK SPACES**  
Masood Naderpour, Sanam Bidadi, Hossein Mansoori, Samad Tighi, Faezeh Taghizadeh Asl  
Tabriz University Of Medical Sciences
- P-180 2005 - CLINICAL EVALUATION OF FUNCTIONAL ENDOSCOPIC SINUS SURGERY UNDER LOCAL ANAESTHESIA**  
SHU Chang, HUANG Chun, ZHANG Yan, SUN Chang-Ling, SHEN Jia  
Department Of Otorhinolaryngology Head And Neck Surgery, Fouth Medical Collegy Of Suzhou University
- P-181 2121 - GENETIC PROFILE OF SECOND PRIMARY TUMORS AND RECURRENCES IN HEAD AND NECK SQUAMOUS CELL CARCINOMAS**  
Ranco Gutierrez Virginia, Alvarez Marcos Cesar, Llorente Pendas Jose Luis, Alonso -Guervos Marta, Dominguez Iglesias Francisco, Argüelles Tamargo Luis, Hermsen Mario  
Hospital De Cabueñes, Gijon; Hospital Universitario Central De Asturias, Oviedo
- P-182 539 - INTRAVENOUS LASER RADIATION OF BLOOD IN OTORHINOLARYNGOLOGY**  
Nasedkin A.N., Svistushkin V.M., Grachev N.S., Moskvina S.V., Fetisov I.S.: Moscow Regional Scientific Research Clinical Institute Of Vladimírsky, Moscow, Russia
- P-183 569 - MURINE VESTIBULAR STEM CELLS: PLURIPOTENCY AND DIFFERENTIATION POTENTIAL**  
Roxana Vintila, Oana Gavriluc, Gheorghe Iovanescu, Stan Cotulbea, Calin Tatu: University Of Medicina And Pharmacy Victor Babes, Timisoara, Romania
- P-184 160 - HOW GOOD IS INTERNET SELF-DIAGNOSIS FOR ENT COMPLAINTS?**  
SEJ Farmer, M Bernardotto, B Mcgowan, V Singh.  
Princess Of Wales Hospital, Bridgend, UK
- P-185 630 - INTERCOLLEGIATE EXAM LEAGUE TABLES: EVALUATING AND IMPROVING SPECIALITY TRAINING IN OTOLARYNGOLOGY IN WALES**  
SEJ Farmer, J Morris, SS Backhouse: Princess Of Wales Hospital, Bridgend, Wales UK
- P-186 450 - A DAY TO REMEMBER: ENT EMERGENCY COURSE**  
Vinod Prabhu, Antony Howarth, Sam Fishpool, Alun Tomkinson: University Hospital Of Wales, Cardiff
- P-187 793 - A SURVEY OF UNDERGRADUATE ENT EXPERIENCE, KNOWLEDGE AND CLINICAL SKILLS**  
Dane Vishnubala, Kiran Varadharajan, Rahul Kanegaonkar; United Kingdom
- P-188 1787 - PROTECTIVE EFFECT OF L-N-ACETYLCYSTEINE AGAINST GENTAMYCIN OTOTOXICITY IN THE ORGAN CULTURES OF THE RAT COCHLEA**  
Alma Maniu, Sever Pop, Magdalena Chirila, Marcel Cosgarea  
University Of Medicine Cluj-Napoca Romania
- P-189 1720 - EXPRESSION OF EGFR AND MICROVESSEL DENSITY IN MIDDLE EAR CHOLESTEATOMA**  
Bong Joon Jin, Hyun Jung Min, Ki Yong Kim, Han Seok Yoo, Jin Hyeok Jeong, Seung Hwan Lee, Chul Won Park  
Department Of Otolaryngology-Head And Neck Surgery, College Of Medicine, Hanyang University, Seoul, Korea
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David Herrero Calvo, Luis Angel Vallejo Valdezate, Javier Martin Gil, Elena Sanchez Terradillos, Judit Perez Saez, Luis Maria Gil-Carcedo Garcia.  
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- P-193 1933 - FOURIER TRANSFORM INFRARED SPECTROSCOPY AND X-RAY DIFFRACTION OF OTOSCLEROTIC STAPES**  
Elena Sanchez Terradillos, David Herrero Calvo, Javier Martin Gil, Luis Angel Vallejo Valdezate, Marcela Zegarra Molina, Luis Maria Gil-Carcedo Garcia.  
Hospital Universitario Del Rio Hortega. Valladolid. Spain
- P-194 2153 - THE APPLICATION OF COLLAGEN AND POLYCAPROLACTONE COMPOSITE MEMBRANE IN MYRINGOPLASTY**  
Junn-Liang Chang, MD, Phd A, B, Chih-Hung Wang, MD, Phd C, D\*  
A. Department Of Pathology & Laboratory Medicine, Taoyuan Armed Forces General Hospital, Taoyuan, Taiwan, Republic Of China (ROC). B.Department Of Biomedical Engineering, Ming Chuan University Taoyuan, Taiwan, Roc. C Dept. of Otolaryngology-HNS
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University Hospital Rio Hortega, Uva, Valladolid, Spain
- P-196 2053 - THE GENETICS OF AGE-RELATED HEARING LOSS: A CANDIDATE GENE ASSOCIATION STUDY**  
Singh, Pranay K.\*#, Herd, Colin#, Crossland, Graeme\*#, Faris, Callum\*#, Koury, Elias\*#, Qayyum, Asad\*#, Raghu, M.P.\*#, Ramagiri, Pradip#, Salm-Horstmar, Max#, Zvetkova, Ilona#, Coffey, Alison J.#, Everett, Lorraine A.# & Axon, Patrick R.\*.  
\* - Cambridge

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Shin Kariya, Motoharu Eguchi, Mitsuhiro Okano, Seiichiro Makihara, Takaya Higaki, Kazunori Nishizaki: Department Of Otolaryngology-Head And Neck Surgery, Okayama University Graduate School Of Medicine, Dentistry And Pharmaceutical Sciences
- P-198** 1916 - A PILOT STUDY TO INVESTIGATE THE EFFECTS OF HOT DRINKS ON NASAL AIRWAY RESISTANCE AND NASAL AIRFLOW IN HEALTH AND IN DISEASE  
Ameeth Sanu, Ronald Eccles  
Cardiff, Wales, United Kingdom
- P-199** 2061 - SIMPLE ANTI-INFLAMMATORY DRUGS BEFORE AND AFTER TREATMENT OF CHRONIC MAXILLARY SINUSITIS SECRETION OF BACTERIAL CULTURE RESULTS  
Yu Guodong  
The Hospital Of Guiyang Medical College
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Perez Hernandez I.; Campos Motamayor M.; Bellera Vilar P.; Ruiz Giner A.; Andreu Mencia L.; Palomar Garcia V.  
Hospital Universitari Arnau De Vilanova
- P-201** 879 - CHRONIC SINUSITIS OF ODONTOGENIC ORIGIN  
M. Angeles Sanchez Herreros, Inmaculada Isorna Retamino, Carolina Sepulveda Rojas, Alicia Gonzalez Palomino, Juan J. Urbano Urbano, Francisco J. Sanchez Gonzalez, M. Isabel Castro Canelada.; Merida Hospital (Spain)
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Maria Dolors Deola Trasserra, Dolors Estivill Navarrete, Neus Tico Falguera, Teresa Oliva Izquierdo, Agusti Pey Sanahuja  
Otolaryngology, Microbiology And Physical Rehabilitation Services Of Manresa Althaia Foundation
- P-203** 2148 - IMPACT OF TOBACCO SMOKE ON NASAL EPITHELIUM IN THE GUINEA PIG  
Miguel Caballero, Alba Diaz, Lluvia Alos, Victor I. Peinado, Pilar Navarrete, Manuel Bernal-Sprekelsen.  
Department Of Otorhinolaryngology And Pathological Anatomy, Hospital Clinic, University Of De Barcelona, Spain. Idibaps. Ciber Of Respiratory Diseases
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Yuedi Tang1, Xiaojing Guo1, Jin Liu2, Yanfang Chen2, 1. Department Of Otorhinolaryngology, West China Hospital Of Sichuan University;2. Department Of Anesthesiology And Critical Care Medicine, West China Hospital Of Sichuan University
- P-205** 222 - APPROACH TO THE BIOMOLECULAR STUDY OF NASOPHARYNGEAL CARCINOMA  
Galera-Ruiz H, Gonzalez MT, Rios MJ, De Miguel M, Casco FG, Vargas MT, Trigo I, Gonzalez-Campora R, Galera-Davidson H.: Facultad De Medicina. Universidad De Sevilla. Spain
- P-206** 2 - ADULT ADENOID HYPERTROPHY AND SINUSITIS  
Muhammed Hesham Al Okbi, Rashid Alabri, John Mathew Sultan Qaboos University Hospital
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Grachev N.S., Nasedkin A.N., Shehter A.B., Fetisov I.S.: Moscow Regional Research And Clinical Institute
- P-208** 407 - FORMIR: ELECTRONIC PORTFOLIO FOR OTOLARYNGOLOGY LEARNING AND ASSESSMENT IN ORL/HNS MEDICAL SPECIALIZATION IN SPAIN  
Sanchez Gomez S, Suarez Nieto C, Cobeta Marco I, Algaba Guimera J, Scola Yurrita B, Ortega Del Alamo P, Quer Agusti M, Borrás Rosello, I, Herrero Calvo I, Delgado Moreno E.: University Hospital Virgen Macarena, Seville, Spain
- P-209** 589 - NURSE LED CLINICS IN ENT AND THEIR FUTURE  
Neela Mouli Doddi, Alun Tomkinson: University Hospital Of Wales, Cardiff, UK
- P-210** 592 - RESPONSE OF THE NASAL AIRWAY TO XYLOMETAZOLINE NASAL SPRAY  
Neela Mouli Doddi, Ron Eccles: Common Cold Centre, Cardiff, UK
- P-211** 581 - CORRELATION BETWEEN NASAL INDEX AND NASAL DECONGESTION  
Neela Mouli Doddi, Ron Eccles: Common Cold Centre, Cardiff, UK
- P-212** 587 - NASAL PHYSIOLOGY AND ITS RELATION TO NASAL INDEX  
Neela Mouli Doddi, Ron Eccles: Common Cold Centre, Cardiff, UK
- P-213** 591 - RELATIONSHIP BETWEEN NASAL SIZE AND NASAL CONDUCTANCE  
Neela Mouli Doddi, Ron Eccles: Common Cold Centre, Cardiff, UK
- P-214** 257 - CLASSIFICATION OF NASAL SHAPE AND ITS RELEVANCE TO ETHNICITY  
Neela Mouli Doddi, Ronald Eccles: Common Cold Centre, Cardiff, UK
- P-215** 583 - CORRELATION BETWEEN NASAL SIZE AND RESISTANCE TO PASSAGE OF AIR  
Neela Mouli Doddi, Ron Eccles: Common Cold Centre, Cardiff, UK
- P-216** 935 - ZWAARDEMAKERS MIRROR TEST CAN HELP IN THE ASSESSMENT OF NASAL OBSTRUCTION DUE TO SEPTAL DEFORMITY  
J. Johnston, D. Owens, A. Tomkinson  
University Hospital Of Wales, Cardiff, Wales
- P-217** 575 - DO JUNIOR DOCTORS IN WALES HAVE AN ADEQUATE SKILLS-SET TO CROSS-COVER ENT? A WELSH NATIONAL STUDY OF JUNIOR DOCTOR'S EXPOSURE TO AND TRAINING IN EMERGENCY ENT CARE  
D Owens, S Fishpool, A Carly-Smith, J Bushell, A Howarth, S Backhouse: Princess Of Wales Hospital, Bridgend, Wales

- P-218 911 - A FORCE FOR CHANGE?: USING THE PMETB NATIONAL SURVEY TO EVALUATE AND IMPROVE THE DELIVERY OF ENT TRAINING IN WALES**  
James Morris, David Owens, Steven Backhouse  
Princess Of Wales Hospital, Bridgend, Wales
- P-219 622 - FORMIR: BOOK OF RESIDENTS IN ENT**  
Juan Manuel Maza Solano, Serafin Sanchez Gomez, Rocio Corrales Millan: Hospital Universitario Virgen Macarena
- P-220 741 - THE SAFETY OF SINGLE-USE TONSILLECTOMY INSTRUMENTS – A COLLABORATIVE SURVEILLANCE APPROACH IN WALES**  
Wendy Harrison, David Owens, Alun Tomkinson, Victoria McClure, Susan Harris: Public Health Wales
- P-221 2166 - IGNAZ PHILIPP SEMMELWEISS 1861. "THE ETIOLOGY, CONCEPT AND PROPHYLAXIS OF CHILDBED FEVER" AT THE TURNING POINT OF MICROBIOLOGY**  
Herwig Swoboda; Dept. Of Otorhinolaryngology, Hietzing Hospital With Neurologic Center Rosenhügel, Vienna, Austria
- P-229 40 - COMPARING SURGICAL VS MEDICAL MANAGEMENT OF SECONDARY HYPERPARATHYROIDISM AND THE COST IMPLICATIONS TO THE NHS**  
Dr Assia Ghani, Alice Chambers, Leanne Griffin, Joane Glover, Mrs Prue Baxter  
Morrison Hospital, Swansea, United Kingdom
- P-230 409 - THE ACCURACY OF PRE-OPERATIVE ULTRASOUND AND 99TCSESTAMIBI SCANNING IN LOCALIZATION OF PARATHYROID ADEMOMA AND HYPERPLASIA**  
Assia Ghani, Alice Chambers, Leanne Griffin, Joane Glover, Mrs P. Baxter: Morrison Hospital, Swansea, United Kingdom
- P-231 561 - THY SCORING HAS HIGH INTER-PATHOLOGIST CORRELATION OF THYROID PATHOLOGY ON FINE NEEDLE ASPIRATE CYTOLOGICAL EXAMINATION**  
David Owens, Gareth Leopold, James Morris, David Owens, Margaret Cotter, Katherine Syred: Princess Of Wales Hospital, Bridgend, Wales
- P-232 1934 - ENDONASAL AND THYROID METASTASES FROM A RENAL CARCINOMA**  
Roux A, Morinière S, Lescanne E, Chenebaux M, Bakhos D  
C.Trabajo: Service Orl Et Ccf, Chru De Tours; Université François-Rabelais De Tours. 37000 Tours. France
- P-233 1930 - SPONTANEOUS RETROPHARYNGEAL AND LARYNGEAL HAEMATOMA CAUSED BY INTRATHYROID BLEED**  
Charretier C, Morinière S, Soo K, Bakhos D  
Service Orl Et Ccf, Chru De Tours; Université François-Rabelais De Tours. 37000 Tours. France
- P-234 1771 - COMPLICATION OF THYROIDECTOMY**  
Carolina Sepulveda Rojas, Inmaculada Anguita Sanchez, Inmaculada Isorna Retamino, María Sanchez Herreros, Ramon Terre Falcon, Vicente Guillen Guerrero, Francisco Sanchez Gonzalez.  
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- P-235 1749 - EXTREMELY DIFFICULT SITUATIONS IN THYROID GLAND SURGERY**  
Gil-Carcedo E, Ortega C, Zegarra M, Gil-Carcedo Lm, Vallejo La.  
University Hospital Rio Hortega, Uva, Valladolid, Spain
- P-236 1922 - SURGICAL TREATMENT OF HYPERPARATHYROIDISM IN PATIENT WITH MULTIPLE ENDOCRINE NEOPLASIA TYPE 1**  
Inmaculada Anguita Sanchez, M. Angeles Sanchez Herreros, Ramon Terre Falcon, Carolina Sepulveda Rojas, Inmaculada Isorna Retamino, Francisco J. Sanchez Gonzalez, Vicente Guillen Guerrero, María Martinez Sempere.  
Hospital de Merida
- P-237 1888 - MANAGEMENT OF LINGUAL THYROGLOSSAL DUCT CYSTS**  
Inmaculada Isorna Retamino, Carolina Sepulveda Rojas, María Angeles Sanchez Herreros, Inmaculada Anguita Sanchez, Alicia Gonzalez-Palomino, Juan Jose Urbano Urbano, Vicente Guillen Guerrero, Francisco Sanchez Gonzalez, Maribel Castro Canelada.  
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- P-238 2056 - HYPERFUNCTIONAL PARATHYROID CARCINOMA WITH INTRATHORACIC EXTENSION**  
Emanuel Ferri; Javier Moraleda; Ramses Caraballo; Francisco Garcia-Purriños  
Otolaryngology Department Of University Hospital Of Santa Maria Del Rosell. Cartagena. Spain And Hospital Del Dolo. Venecia. Italy
- P-239 2023 - PSUEDOGOUT: AN UNUSUAL AND FORGOTTEN METABOLIC SEQUELA OF PARATHYROIDECTOMY**  
Jayesh Doshi, Hugh Wheatley  
Royal Gloucestershire Hospital, Gloucester, UK
- P-240 1857 - FATAL BILATERAL INTERNAL JUGULAR THROMBOSIS IN A MULTINODULAR GOITER PATIENT**  
Muñoz Villanueva Jose F, Castro Gutierrez David, Sevilla María Agustina  
Hospital De Riotinto. Riotinto. Huelva
- P-241 1769 - MEDULLARY THYROID CARCINOMA. CASE REPORT**  
Juan Martin-Lagos Martinez, Javier Gomez Hervas, Manuel Moreno Romera  
Hospital Clinico San Cecilio, Granada
- P-242 1758 - CYSTIC PARATHYROID LESIONS. TWO CASE REPORTS**  
Perez Saez J., Zegarra Molina OM., Martin Batista S., Acuña García M., De Las Heras Florez P., Torres Nieto MA., Gil-Carcedo Garcia LM.  
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- P-243 1896 - HUGE ANAPLASTIC THYROID CANCER IN YOUNG PATIENT**  
Mercedes Valido Quintana, Pilar Camargo Camacho, Debora Diaz Rodriguez, Angeles Oviedo Santos, Carolina Leon Manauere, Jesus Benitez Del Rosario, Miguel Angel Ojeda Rodriguez  
Hospital Universitario De Gran Canaria Dr. Negrin, Spain

- P-244 1755 - A RARE CASE OF A CONCURRENT LARGE THYROGLOSSAL DUCT CYST WITH A BASE OF TONGUE HAEMANGIOMA**  
Miss Kate Mcnamara, Mr Oladejo Olaleye, Mr Joel Smith, Mr Dheeraj Karamchandani, Prof John Watkinson  
Otolaryngology, Head & Neck Surgery Department, Queen Elizabeth Hospital Birmingham, United Kingdom
- P-245 1907 - THE CHANGING EPIDEMIOLOGY OF THYROID CANCER IN ENGLAND: 1979-2006**  
Mr Pranay Singh, Mr Oladejo Olaleye, Dr Udeme Ekrikpo, Mr Myles Black, Mr David Mitchell  
William Harvey Hospital, Ashford Kent, United Kingdom
- P-246 1701 - THE CHANGING INCIDENCE OF BENIGN THYROID DISEASE IN ENGLAND AND WALES: CAN DIFFERENCES BE EXPLAINED BY POPULATION DEMOGRAPHICS?**  
McLeod R, M Owens D, Evans R, Backhouse S.  
Princess Of Wales Hospital, Bridgend, Wales, UK
- P-247 1704 - COMPARISON OF PREVALENCE OF THYROID MALIGNANCY IN ENGLAND AND WALES**  
McLeod R, Webber, M Owens D, Evans R, Backhouse S.  
Princess Of Wales Hospital Bridgend, Wales, UK
- P-248 1719 - PARATHYROID CARCINOMA: OUR EXPERIENCE**  
Sanjeev Kumar, Adrian Thompson  
Queens Hospital Burton, Burton-Upon-Trent, United Kingdom
- P-249 167 - THE CHANGING CAUSE OF FATALITY FROM WELL DIFFERENTIATED THYROID CARCINOMA**  
Iain J Nixon, MD, Ian Ganly, MD, PhD, Frank L. Palmer, BA, Monica Whitcher, BA, Snehal G Patel, MD, R. Michael Tuttle, MD, Ashok Shaha, MD, Jatin P Shah, MD. Memorial Sloan Kettering Cancer Center
- P-250 168 - SURGICAL MANAGEMENT OF METASTASES TO THE THYROID GLAND**  
Iain J. Nixon MD, Monica Whitcher, BA, Joelle Glick, MD, Frank L. Palmer, BA, Ashok R. Shaha, MD, Jatin P. Shah, MD, Snehal G. Patel, MD, Ian Ganly, MD, PhD. Memorial Sloan Kettering Cancer Center, New York
- P-251 573 - HEMOSTASIS IN THYROID SURGERY: TECHNOLOGY AND COMPLICATIONS**  
Jose Luis Pardal Refoyo: Rosa Rodriguez Crespo: Maria Angeles Martin Almendra: Servicio De OrL. Complejo Hospitalario De Zamora. Hospital Virgen De La Concha. Zamora
- P-252 577 - CYTOSTATIC TREATMENT IN PRIMARY THYROID CANCER**  
Jose Luis Pardal Refoyo: Yolanda Lopez Mateos: Maria Angeles Martin Almendra: Servicio De OrL Servicio De Oncologia Medica. Servicio De Endocrinologia. Complejo Hospitalario De Zamora. Hospital Virgen De La Concha. Zamora
- P-253 537 - PAPILLARY THYROID CARCINOMA IN A THYROGLOSSAL DUCT CYST: REPORT OF TWO CASES**  
Meike Boedeker, Christian Offergeld, Gian Kayser, Roland Laszig, Carsten Christof Boedeker: Department Of ORL/HNS, Freiburg Medical School, Germany
- P-254 599 - DRAIN OR NO DRAIN IN THYROID SURGERY? AN EVIDENCE BASED AUDIT**  
Tawakir Kamani, Martina Munonyara, Claudia Nogueira And Jerry Sharp: Royal Derby Hospital, Derby Hospitals NHS Trust, Uttoxeter Road, Derby, Derbyshire, UK
- P-255 11 - HEMOSTASIS IN TOTAL THYROIDECTOMY: A RANDOMIZED, CONTROLLED TRIAL**  
Yoann Pons, Elsa Ukkola-Pons, Philippe Clément, Claude Conessa  
Hôpital Du Val-De-Gr<sup>e</sup>Ce
- P-256 1007 - TUBERCULOSIS IN THE HEAD AND NECK REGION (REPORT OF 3 CASES)**  
Mihály Kisely, Csaba Tóth, Ágnes Bajner, Botond Tarcsi Veres, Zsolt Pozsgai, Anna Benedek, Attila Liszt, Zsolt Szobly  
Markusovszky Hospital Of Vas County, Dept Of Ent And Pathology And Nuclear Medicine, Szombathely, Hungary
- P-260 287 - BASALOID SQUAMOUS CELL CARCINOMA IN OUR DEPARTMENT: A RETROSPECTIVE REVIEW**  
Y.Escamilla\*, A.F. Aguila\*, Jj. Diaz\*, T.Bonfill\*\*, E.Mur\*\*\*, A.Cardesin\*, S.Cardelus\*, M.Martinez\*, J.M.Saiz\*, R.Rosell\*: \* Servicio De OrL. Corporacion Sanitaria Y Universitaria Parc Tauli. \*\* Servicio De Oncologia. Instituto Oncologico Del Valles. \*\*\*
- P-261 9 - PROSPECTIVE STUDY OF 18 ULTRASONIC PARTIAL GLOSSECTOMIES**  
Yoann Pons, Philippe Clément, Claude Conessa  
Hôpital Du Val-De-Gr<sup>e</sup>Ce
- P-262 8 - SALIVARY DUCT CARCINOMA OF THE PAROTID**  
Yoann Pons, Alexandra Alves, Philippe Clément, Claude Conessa  
Hôpital Du Val-De-Gr<sup>e</sup>Ce
- P-263 6 - CAROTID ARTERY RECONSTRUCTION BY AUTO-TRANSPLANTATION OF SUPERFICIAL FEMORAL ARTERY**  
Yoann Pons, Elsa Ukkola-Pons, Philippe Clément, Bernard Baranger, Claude Conessa.  
Hôpital Du Val-De-Gr<sup>e</sup>Ce
- P-264 418 - MULTIVARIATE PREDICTION OF THE TREATMENT RESPONSE OF PERITONSILLAR ABSCESS**  
William Wang-Yu Su: Buddhist Tzu Chi General Hospital, Taipei Branch, Taiwan
- P-265 498 - PLASMABLASTIC LYMPHOMA OF CERVICAL LYMPH NODE. A CASE REPORT AND REVIEW OF THE LITERATURE**  
Wasim Elhendi Halawa, Elena Sanchez Legaza, Irene Vazquez Muñoz, Rafael Ruiz Fito, Antonio Rodriguez Fernandez- Freire, Antonio Caravaca Garcia, Antonio Sanmartin Anaya: E.N.T. Department - Hospital Punta Europa - Algeciras - Cadiz (Spain)
- P-266 497 - SCHWANNOMA OF THE CERVICAL VAGUS NERVE: A CASE REPORT AND REVIEW OF THE LITERATURE**  
Wasim Elhendi Halawa, Irene Vazquez Muñoz, Antonio Caravaca Garcia, Antonio Rodriguez Fernandez - Freire, Rafael Ruiz Fito, Elena Sanchez Legaza, Adolfo Ruiz Mondejar: Hospital Punta Europa - Algeciras - Cadiz (Spain)

- P-267 490 - ORBITAL EXENTERATION AS A TREATMENT OF BASAL CELL CARCINOMA**  
Vladimir Ljubic, Predrag Kavaric, Tanja Boljevic:  
Clinical Center Of Montenegro, Podgorica
- P-268 535 - FIBROLIOMA OF THE PARAPHARYNGEAL SPACE**  
Vicente Mira Escarti, Maria Jose Hervas Nuñez, Agustina Ariza Toledo, Guillermo Sierra, Sergio Sanchez Lopez: Servicio Orl Hospital Jerez De La Frontera (Cadiz)
- P-269 744 - CERVICAL SYMPATHETIC SCHWANNOMA. CASE REPORT**  
Escorihuela Garcia, V; Orts Albors, MI; Achiques Martinez, MT; Monroy Parada, MV; Llopez Carratala, I; Fernandez Julian, E; Marco Algarra, J. Hospital Clinico Universitario De Valencia. Spain
- P-270 187 - MULTINODULAR THYROID GOITRES CAUSING OBSTRUCTIVE SLEEP APNOEA SYNDROME**  
Tatiana Gutierrez, Annabelle C. Leong, Leo Pang, Elfy Chevetton, Jean-Pierre Jeannon, Ricard Simo. Department Of Otorhinolaryngology Head And Neck Surgery, Guy's & St Thomas' NHS Foundation Trust, London, SE1 9RT, United Kingdom
- P-271 204 - ADENOID CYSTIC CARCINOMA OF THE EXTERNAL AUDITORY CANAL**  
Shirley Paola Gutierrez Zamalloa, Ana Isabel Lorenzo Lorenzo, Minerva Espinal Jimenez, Gladys Loayza Gamboa, Santiago Estaban Mielgo De Luque, Jose Luis Rodriguez Fernandez, Carmelo Santidrian Hidalgo. Meixoeiro Hospital, Vigo - Spain
- P-272 181 - TOOTHACHE INDUCED BY AN ANGIOLEIOMYOMA OF THE NASOLABIAL GROOVE: A CASE REPORT**  
Sang-Yong Park, MD; Seog-Kyun Mun, MD. Department Of Otorhinolaryngology-Head And Neck Surgery, College Of Medicine, Chung-Ang University, Seoul, Korea
- P-273 105 - PERITONSILLAR ABSCESS AFTER TONSILLECTOMY: A SYSTEMATIC REVIEW**  
Miss Sarah EJ Farmer, Mr Mohamed Abo Khatwa, Mr Hisham MM Zeitoun. Department Of Otolaryngology And Head & Neck Surgery, Glan Clwyd Hospital, Rhyl, Denbighshire, United Kingdom
- P-274 198 - INFECTED BRANCHIAL CLEFT CYST PRESENTING AS A RECURRENT PERITONSILLAR ABSCESS**  
Sanjay M Athavale, Peter Mcguire, Sanjeet Rangaragan, Francis Cate, Michelle Walther, Alexander Langerman, Kyle Mannion. Vanderbilt University, Department Of Otolaryngology - Head And Neck Surgery
- P-275 172 - NATURAL HISTORY OF CERVICAL PARAGANGLIOMAS: OUTCOMES OF OBSERVATION OF 43 PATIENTS**  
Langerman A, Athavale SM, Rangaranjan SV, Netterville JL. Vanderbilt University Medical Center - Department Of Otolaryngology, Head And Neck Surgery
- P-276 170 - TUMORS OF THE CERVICAL SYMPATHETIC CHAIN—DIAGNOSIS AND MANAGEMENT**  
Alexander Langerman, Sanjay Manohar Athavale, Sanjeet Rangarajan, Michelle Pham, James Netterville. Vanderbilt University Medical Center - Department Of Otolaryngology - Head And Neck Surgery
- P-277 158 - FOREIGN BODY MIGRATION FROM THE UPPER DIGESTIVE TRACT TO THE SUBCUTANEOUS NECK**  
I Fadzilah1, V Anitha2, SHA Primuharsa Putra3. 1Department Of Otorhinolaryngology-Head & Neck Surgery, Sungai Buloh Hospital, Selangor, Malaysia. 2Discipline Of Otorhinolaryngology-Head & Neck Surgery, Faculty Of Medicine, Universiti Teknologi Mara, Selangor, Malaysia. 3 Ear, Nose & Throat-Head & Neck Consultant Clinic. KPJ Seremban Specialist Hospital, Seremban, Negeri, Sembilan, Malaysia
- P-278 132 - THE VALUE OF FACIAL NERVE MONITORING IN SUPERFICIAL PAROTIDECTOMY IN A TEACHING HOSPITAL: A UKMMC EXPERIENCE**  
KA Saleh1, MB Marina1, A Mazita1, SHA Primuharsa Putra2, MY Mohd Razif1. 1Department Of Otorhinolaryngology-Head & Neck Surgery, Universiti Kebangsaan Malaysia Medical Centre, Kuala Lumpur, Malaysia. 2Ear, Nose & Throat-Head & Neck Consultant Clinic, KPJ Seremban Specialist Hospital, Seremban, Negeri Sembilan, Malaysia
- P-279 119 - ACTINOMYCOSIS OF THE MANDIBLE**  
MY Mohd Razif1, R Ramlil2, WM Muhaizan3, SHA Primuharsa Putra4. 1Department Of Otorhinolaryngology-Head & Neck Surgery, Universiti Kebangsaan Malaysia Medical Centre, Kuala Lumpur, Malaysia. 2Department Of Oral & Maxillofacial Surgery, Universiti Kebangsaan Malaysia Medical Centre, Kuala Lumpur Malaysia. 2 Dept. of Pathology, KPJ Lab Link Medical Laboratory, Kuala Lumpur, Malaysia. 3 Ear, Nose and Throat and Neck Consultant Clinic, KPJ Seremban Specialist Hospital, Seremban, Negeri Sembilan, Malaysia
- P-280 239 - NONVESTIBULAR SCHWANNOMAS**  
Rocio Gonzalez Marquez, Jose Luis Llorente Pendas, Carla Moreno Galindo, Maria Costales Marcos, Marta Morato Galan, Patricia Martinez Gonzalez, Carlos Suarez Nieto: Department Of Otolaryngology, Hospital Universitario Central De Asturias, Instituto Universitario de Oncologia, Spain
- P-281 516 - TORTICOLLIS IN CHILDREN**  
De La Fuente Cañibano Rebeca, Rey Marcos Maria, Guardado Sanchez Luis Alberto, Estevez Alonso Jose Santiago, Calle Cabanillas Maria Isabel Y Muñoz Herrera Angel Maria: Clinic University Hospital Of Salamanca
- P-282 15 - COMBINED APPROACH FOR EXTENSIVE MAXILLECTOMY: TECHNIQUE DEVELOPMENT AND CADAVERIC DISSECTION. TECHNICAL NOTE**  
R. Terre Falcon, Anguita Sanchez, C. Sepulveda Rojas, Juan Barges Coll, Victor Morera Serna, C. Rivera Serrano  
Hospital De Tortosa Verge De La Cinta

- P-283 438 - MALIGNANT MELANOMA IN THE NASAL CAVITY AND SINUSES**  
Vasiljevic Petar, Saranovic V., Kosanovic R., Vasic M., Ivankovic Z., Stankovic K., Cvorovic Lj., Pavicevic Lj.: ENT Department City University Hospital Of Zvezdara
- P-284 681 - HODGKIN'S DISEASE PRESENTING AS FUNGATING NECK ABSCESES**  
Mr. Oladejo Olaleye, Miss Meira Zolotar, Mr John Mathews: Russells Hall Hospital, Dudley West Midlands, Dy2 1hq United Kingdom
- P-285 669 - RESULTS OF CERVICAL LYMPH DISSECTIONS OF LOCAL SPREAD CANCER OF MUCOUS MEMBRANE OF ORAL CAVITY FLOOR AND ALVEOLAR PART OF LOWER JAW**  
Autores: Sarimbek.Navruzov, Odil Abdurakhimov, Akbar Khasanov: National Research Center Of Oncology
- P-286 78 - CHONDROSARCOMA OF THE LARYNX: A CASE REPORT**  
Noelia Gonzalez-Rabadan MD, Diana Wills MD, Lorena Sanz MD, Fernando Garcia-Alcantara MD, Teresa Rivera MD, Phd. Hospital Universitario Principe De Asturias, Alcala De Henares, Madrid
- P-287 541 - PDT OF PRIMARY AND RECURRENT E.N.T. TUMORS USING PHOTSENSITISER RADACHLORIN**  
Svistushkin V.M., Nasedkin A.N., Grachev N.S., Reshetnikov A.V., Selin V.N.: Moscow Regional Scientific Research Clinical Institute Of Vladimirsky, Moscow, Russia
- P-288 666 - USEFULNESS OF THE LIGASURE VESSEL SEALING SYSTEM DURING MAJOR HEAD AND NECK CANCER SURGERY: A PROSPECTIVE STUDY**  
Nicolas FAKHRY, Justin MICHEL, Aude LAGIER, François ANTONINI, Florence TURNER, Patrick DESSI, Antoine GIOVANNI: Department Of Otolaryngology Head And Neck Surgery, University Hospital La Timone, Marseille, France
- P-289 145 - SPIRITUAL HEALING, NON-COMPLIANCE WITH CANCER TREATMENT AND TRAGIC OUTCOME**  
Shakeel M, Khan I, Rao A, Hurman D, Hussain A. University Of Aberdeen, Aberdeen Royal Infirmary, Aberdeen, Scotland, AB25 2ZN, UK
- P-290 626 - NODULAR AMYLOIDOSIS**  
Matilde Haro Garcia, Juan Rebollo Otal, Miguel Garcia Teno, Manuel Oliva Dominguez, Eulalia Porras Alonso: Hospital Universitario Puerto Real
- P-291 1540 - MULTIPLE CERVICAL ADENITIS**  
Lopez Vazquez A, Agreda Moreno B, Matallana Barahona S, Gracia Simon L, Serrano Añoñ E, Artal Sanchez, Valles Varela H. H.C.U Lozano Blesa ( Zaragoza)
- P-292 688 - CERVICAL RIB**  
Maria Irene Vazquez Muñoz, Wasim Ehendy Halawa, Elena Sanchez Legaza, Antonio Caravaca Garcia, Rafael Ruiz Fito, Antonio Rodriguez Fernandez Freire, Adolfo Ruiz Mondejar.: ENT Department Of Punta Europa Hospital. Algeciras.Cadiz. Spain.
- P-293 120 - BILATERAL CAROTID BODY PARANGLIOMA: CASE REPORT**  
Grau Jimenez M.M, Martinez Garceran R., Marti Gomar L., Esparcia Navarro M., Sebastian Gil E., Barrios Montes J.M. Hoital Virgen de la Luz Cuenca
- P-294 264 - CICATRICIAL PEMPHIGOID**  
Zeglaoui Ines, Belcadhi Malek, Kermani Wassim, Bouzouita Kamel: Department Of Otolaryngology/Head And Neck Surgery, Farhat Hached University Hospital, Sousse-Tunisia
- P-295 91 - EARLY NUTRITIONAL ASSESSMENT IN HEAD AND NECK CANCER PATIENTS**  
Lorena Arribas, Laura Hurtos, Eduard Fort, Esther Vilajosana, Alicia Lozano, Antonio Mari, Julio Nogue, Inmaculada Peiro, Ricard Mesia. Hospital Duran I Reynals - Institut Català D'Oncologia - L'Hospitalet
- P-296 270 - LARYNGEAL CANCER IN WOMEN IN NAVARRA**  
Lorea Arbizu, Enrique Maravi, Fernando Ramirez, Maria Uzcanga, Miguel Saiz, Ana Macaya: Complejo Hospitalario de Navarra
- P-297 272 - SOLITARY CUTANEOUS MELANOMA METASTASIS IN THE SPHENOID SINUS**  
Lavinia-Gianina Marin, Veronica Trombitas, Alina Nagy, Ali Fourati, Sorin Necula, Anamaria Gocea, Silviu Albu: Spital Municipal De Urgenta Timisoara, Spital CFR Cluj Napoca
- P-298 1057 - INFLUENCE OF AGE ON CLINICAL PRESENTATION, TREATMENT OPTION AND SURVIVAL OUTCOMES IN PATIENTS WITH ADVANCED LARYNGEAL CANCER**  
Laura Mannarini, Ines N.Nishimoto, Valeria Lombardo, Luiz Paulo Kowalski Head And Neck Surgery And Otorhinolaryngology Department. Hospital A.C.Camargo São Paulo, Brazil.
- P-299 215 - A GIANT TONSILLOLITH**  
Klodiana Zaharia, Besim Boci. Universal Hospital Tirana
- P-300 570 - HOW MANY PATIENTS WITH GLOBUS PHARYNGEUS HAVE SUBSTANTIAL EXTRAESOPHAGEAL REFLUX?**  
Pavel Komínek, Hana Koprivová, Karol Zeleník: Department Of Otorinolaryngology, University Hospital Ostrava, Czech Republic
- P-301 687 - ISOLATED ORIGIN OF THE RIGHT INTERNAL CAROTID ARTERY FROM THE BRACHIOCEPHALIC TRUNK COINCIDENT WITH PARANGLIOMA. A CASE REPORT**  
Jorge Luis Hernandez, Rafael Rodriguez Sanchez, J. Gil Curbelo, R. Fernandez Belda, J.L De Serdio Arias, J.J. Artazkoz Del Toro: Hospital Universitario Nuestra Señora De La Candelaria, Santa Cruz De Tenerife, Canary Islands, Spain
- P-302 650 - ATYPICAL DIAGNOSES IN TWO CASES OF LARYNGOPHARYNGEAL MASSES**  
Sistiaga JA, Gonzalez-Rabadan N, Garcia-Alcantara F, Mico A, Rivera T: Hospital Universitario Principe De Asturias

- P-303 219 - EWING'S SARCOMA OF THE ZYGOMATIC ARCH PRESENTING IN A 69 YEAR OLD; AN UNUSUAL CASE REPORT**  
Joanna C Mennie, Robin Reid, Fiona Cowie, Omar Hilmi: Department Of Otolaryngology Head And Neck Surgery, Glasgow Royal Infirmary, Scotland
- P-304 551 - COMPARATIVE STUDY ON THE TREATMENT OF EARLY GLOTTIC CARCINOMA BY MEANS OF SURGERY OR RADIOTHERAPY IN THE HOSPITAL UNIVERSITARIO DE LA PRINCESA**  
Garcia De Gregorio, J.A.; Hinojar Gutierrez, A.; Mera Menendez, F.; Ibañez Lagunas, I.; Mera Menendez, E.; Diaz Diaz, M.A.; Raboso Garcia-Baquero, E.: Hospital Universitario De La Princesa (Madrid)
- P-305 758 - DEEP NECK INFECTION**  
Isabel Ibañez Lagunas; Adolfo Hinojar Gutierrez; Fernando Mera Menendez; Jesus Angel Garcia De Gregorio; Eduardo Raboso Garcia-Baquero Hospital Universitario De La Princesa, Madrid, España
- P-306 111 - BILATERAL ELONGATED STYLOID PROCESS CAUSING ATYPICAL HEAD AND NECK PAIN. DIAGNOSIS, TREATMENT AND LITERATURE REVIEW**  
Ioannis Vasileiadis, Dimitrios Vasileiadis, Aristotelis Petousis, Stylianos Kapetanakis. Otolaryngology Department, Venizelio Hospital, Heraklion, Greece
- P-307 763 - TUBERCULOUS CERVICAL LYMPHADENITIS**  
Inmaculada Anguita Sanchez, M. Angeles Sanchez Herreros, Carolina Sepulveda Rojas, Ramon Terre Falcon, Alicia Gonzalez Palomino, Juan Caballero Villena, Andres Paulino Herrera Hospital De Merida. Badajoz
- P-308 2131 - LATE CHONDRORADIONECROSIS: CASE REPORT**  
Chamizo Jurado J., Enrique Gonzalez A., Mir Battle J., Vilas Melero J., Planas I., Casamitjana Claramunt, F. Consorci Sanitari Del Maresme - Hospital de Mataro
- P-309 1826 - METASTATIC BASAL CELL CARCINOMA AND PARALYSIS OF CRANIAL NERVES**  
Juan Jose Gongora Lencina, Juan Martin-Lagos Martinez, Carolina Arjona Montilla, Jose Luis Vargas Fernandez Hospital Universitario San Cecilio, Granada
- P-310 1829 - NASAL RESPIRATORY ADENOMATOID HAMARTOMA. A CASE REPORT**  
Juan Jose Gongora Lencina, Manuel Moreno Romera, Juan Martin-Lagos Martinez, Jose Luis Vargas Fernandez Hospital Universitario San Cecilio, Granada
- P-311 1833 - GIANT CERVICAL SQUAMOUS CELL CARCINOMA. A CASE REPORT**  
Juan Jose Gongora Lencina, Aida Aviñoa Arias, Carolina Arjona Montilla, Jose Manuel Ruiz Gomez Hospital Universitario San Cecilio, Granada
- P-312 1789 - PODOPLANIN EXPRESSION IN THE DEVELOPMENT AND PROGRESSION OF LARYNGEAL SQUAMOUS CELL CARCINOMAS**  
Juan P. Rodrigo, Dario Garcia-Carracedo, Maria Victoria Gonzalez, Gonzalo Mancebo, Manuel F. Fresno, Juana M. Garcia-Pedrero. Department Of Otolaryngology-Head And Neck Surgery, Hospital Universitario Central De Asturias And Instituto Universitario De Oncologia de Asturias. Oviedo. Spain
- P-314 1793 - EXPRESSION AND CLINICAL SIGNIFICANCE OF THE KV3.4 POTASSIUM CHANNEL SUBUNIT DURING THE DEVELOPMENT AND PROGRESSION OF HEAD AND NECK SQUAMOUS CELL CARCINOMAS**  
Sofia T. Menendez, Juan P. Rodrigo, Dario Garcia-Carracedo, Eva Allonca, Gustavo Alvarez-Alija, Sara Casado-Zapico, Manuel F. Fresno, Carmen Rodriguez, Carlos Suarez, Juana M. Garcia-Pedrero. Department Of Otolaryngology-Head And Neck Surgery, Hospital Universitario Central de Asturias and Instituto Universitario de Oncologia de Asturias. Oviedo. Spain
- P-315 867 - PYRIFORM SINUS HAEMANGIOMA - AN UNUSUAL PRESENTATION OF AN UNUSUAL CONDITION**  
Kiran Hussain, Zvoru Makura; Department Of Otolaryngology, General Infirmary At Leeds, Leeds, England, UK
- P-316 1804 - ASSOCIATION OF ADH1B AND ADH1C POLYMORPHISMS AND HEAD AND NECK SQUAMOUS CELL CARCINOMA OF HEAD AND NECK IN THE KOREAN POPULATION**  
Yong Bae Ji, Md; Seung Hwan Lee, Md; Kyung Rae Kim, Md; Chul Won Park, Md; Kyung Tae, Md Department Of Otolaryngology-Head And Neck Surgery, College Of Medicine, Hanyang University, Seoul, Korea
- P-317 1927 - INTRAMUSCULAR NODULAR FASCITIS PRESENTING AS A POTENTIAL MALIGNANT NECK LUMP**  
Lakhbinder Pabla, John Glore, Richard Shortridge, Leonard Liew, Sanjay Vidyianath Royal Wolverhampton Nhs Hospitals, Wolverhampton, England
- P-318 1894 - PERCEPTIONS AFTER PROLONGED USE OF TRACHEOSOPHAGEAL VOICE**  
Lilian Aguiar-Ricz, Ariane Damasceno Pellicani, Hiton Ricz. Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School Of Medicine Of Ribeirão Preto, University Of São Paulo, Brazil
- P-319 1733 - HIV PRIMARY INFECTION**  
Manuel Moreno Romera, Aida Aviñoa Arias, Carolina Arjona Montilla Hospital Universitario San Cecilio, Granada
- P-320 1885 - DIAGNOSIS AND TREATMENT OF MULTICENTRIC CERVICAL CASTLEMAN DISEASE: A CLINICAL CASE REPORT REQUIRING TRACHEOSTOMY**  
J.F. Muñoz Villanueva, J. Loscertales Abril, P. Valero Jimenez, L. Errazquin Saenz De Tejada, H. Galera Ruiz Unidad Docente De Otorrinolaringología, Dpto. De Cirugía, Hospital Universitario Virgen Macarena De Sevilla. Spain

- P-321 1830 - PRIMARY NON-HODGKIN LYMPHOMA OF THE TONGUE BASE**  
Lopez Salcedo Ma, Chacon Uribe A, Feliz Veras A, Lopez Martin J, Iglesias Moreno Mc, Poch Broto J. Hospital Clinico San Carlos, Madrid
- P-322 893 - NUCHAL-TYPE FIBROMA OF THE AURICULAR LOBE: A CASE REPORT**  
M<sup>a</sup> Mar Medina, Rosalia Souviron, M<sup>a</sup> Jose Daza, Felipe Castillo, Francisco Isasa, Rafael Barbera, Ignacio Cobeta  
Department of Otolaryngology. Hospital Universitario Ramon y Cajal, Madrid, España
- P-323 1735 - ANEURYSM OF THE EXTERNAL JUGULAR VEIN**  
M<sup>a</sup> Guadalupe Alvarez-Morujó De Sande, Andres Caballero Garcia, Francisco Javier Fernandez Machin, Augusto Olivo De La Cruz, Antonio Jesus Martin Mateos  
Hospital Universitario Puerta del Mar
- P-325 1845 - CASE REPORT: CLINICAL AND HISTOPATHOLOGICAL ANALYSIS OF LANGERHANS CELL HISTIOCYTOSIS OF THE CHEEK BONE**  
Ružica Kozomara\*, Slobodanka Vukelic-Markovic\*, Srboľjub Stosic\*, Nebojša Jovic\*, Miroslav Brocic\*  
Clinic For Maxillofacial Surgery, Military Medical Academy, Belgrade, Serbia
- P-326 538 - CYTOLOGICAL DIAGNOSIS OF BRANCHIAL CYSTS IN AN ADULT**  
Claudia Nogueira, Amr Saleem, Nigel Beasley:  
Directorate Of Otorhinolaryngology & Head And Neck Surgery, Queens Medical Centre, Nottingham NG7 2UH, UK
- P-327 1395 - TRACHEOESOPHAGEAL PUNCTURE AND INSERTION OF VOICE PROSTHESIS IN THE REHABILITATION OF PATIENTS WITH TOTAL LARYNGECTOMY**  
Tiago Orfão, Helena Silveira, Helena Vilarinho, Eduardo Cardoso, Margarida Santos  
Hospital São João, Porto, Portugal
- P-328 1081 - SINUSAL INVOLVEMENTS IN BISPHOSPHONATES OSTEOECROSIS OF THE JAWS**  
Alejandro Pelaz, Joaquim Megias, Josue Hernando, Tania Santamarta, Luis Junquera  
Central Hospital University
- P-329 373 - INTERNAL CAROTID ARTERY PRESENTING AS A PULSATING OROPHARYNGEAL MASS**  
Prokopakis E., Kaprana A., Koudounarakis E., Papadakis I., Schiniotaki I., Velegrakis G.: Department Of Otorhinolaryngology-Head And Neck Surgery, University Hospital Of Heraklion, Crete, Greece
- P-330 1178 - TONSILLECTOMY AND THE GOVERNMENTS DRIVE FOR DAY-CASE SURGERY. HAS DEPARTMENT OF HEALTH POLICY HAD AN EFFECT ON THE DAY-CASE RATE OF TONSILLECTOMY IN ENGLAND AND WALES?**  
Lisa Roberts, James Johnston, David Owens, Steven Backhouse  
University Hospital Of Wales, Cardiff, Wales
- P-331 903 - TRAINING OPPORTUNITIES IN TONSILLECTOMY SURGERY ACROSS WALES - THE REQUIREMENT FOR SURGICAL TRAINING LISTS IN THE NHS**  
Owens D, Munaweera L, Mushi E, O'keefe S, Tomkinson A, Backhouse Ss.  
University Hospital Of Wales, Cardiff, Wales
- P-332 203 - THE CARDIFF CUP: A UNIVERSITY HOSPITAL OF WALES MODEL FOR TONSILLECTOMY TIE TRAINING**  
Ali Al-Hussaini, Julia Addams-Williams, Alun Tomkinson. Department Of Otorhinolaryngology, Head And Neck Surgery, University Hospital Of Wales, Cardiff, United Kingdom
- P-333 832 - HUMAN PAPILLOMA VIRUS IN TONSILLAR SQUAMOUS CELL CARCINOMA: THE WESSEX EXPERIENCE**  
Matthew Ward (BM, MRCS), Steven Frampton, Gareth Thomas (Phd, FDSRCS, Frcpath), Emma King (Phd, FRCS-ORLHNS)  
Department Of Experimental Pathology, Cancer Sciences Division, University Of Southampton
- P-334 749 - NECROTIZING CERVICAL FASCITIS: REPORT OF A SERIES OF CASES AND REVIEW OF THE LITERATURE**  
Cruz, Paula. Giordano, Ana. Callejo, Angela. Farre, Anne. Maños, Manel  
Hospital de Bellvitge
- P-336 810 - UNUSAL INCIDENCE OF NASOPHARYNGEAL STENOSIS AFTER TREATMENT OF NASOPHARYNGEAL CARCINOMA WITH CONCOMITANT CHEMORADIO THERAPY**  
Perez Garrigues T, Soler Tortosa M\*, Tortosa Navarro V, Puig Garces P, Estrems Navas P, Navarro Bergada Av\*, Lopez Tendero P:  
Orl Department Hospital Lluís Alcanyis, Xàtiva. \* Radiotherapy Hospital De La Ribera, Alzira, Oncology Hospital Lluís Alcanyis. Xativa
- P-351 691 - CARCINOMA BASOCELULAR GIGANTE: ATIPICA PRESENTACION EN NUESTRO MEDIO**  
Adriano Javier Valdivieso Antunes-Pintasilgo, Teresa Mato Patino, Enrique Durio Calero, Ricardo Sanz Fernandez: Hospital Universitario De Getafe
- P-352 1532 - SCHAWANNOMA EN CONDUCTO AUDITIVO EXTERNO**  
Herrero, A; Perez, L; De Miguel, F; Lisbona, Mp; Tejero-Garces, G; Guallar M; Puertas, A; Ortiz, A.  
Hospital Universitario Miguel Servet
- P-353 1571 - ADENOMA NEUROENDOCRINO DE OIDO MEDIO. A PROPOSITO DE UN CASO**  
J. De Abajo, R. Manrique, I. Sanhueza Torres, V. Gallegos, M. Manrique  
Ent Department, Clínica Universidad de Navarra
- P-354 1578 - METASTASIS PULMONAR INTRACRANEAL CON COMPROMISO DE OIDO. REPORTE DE CASO**  
Pilar Camargo, Debora Diaz, Mercedes Valido, Angeles Oviedo, Carolina Leon, Jose Maria Cuyas  
Servicio De Orl, Hospital Universitario De Gran Canaria Doctor Negrin

- P-355 1610 - GLOMUS CAROTIDEO A PROPOSITO DE UN CASO**  
Javier Gomez Hervas, Aida Aviñoa Arias, Carolina Arjona Montilla  
Hospital Clinico San Cecilio, Granada
- P-356 1620 - HEMANGIOMA CAPILAR EN OIDO MEDIO CON PARALISIS FACIAL Y DESTRUCCION OSEA**  
Veronica Rodriguez Rivera, María Jose Lesmas Navarro, Abel Guzman Calvete, Manuel Mateos Fernandez, Constantino Morera Perez.  
Hospital Universitario La Fe
- P-357 1624 - TUMOR DEL GLOMO YUGULO-TIMPANICO: A PROPOSITO DE DOS CASOS**  
Vacas Muñoz I., Müller N., Aguilar Cantador J., Ostos Aumente P., Figueroa Crespo P., Cantillo Baños E., Uceda Carrascosa L., Ortega Carpio J., Roldan Noguera J.  
Hospital Universitario Reina Sofia (Cordoba)
- P-358 1628 - CUANDO SOSPECHAR MASTOIDITIS TUBERCULOSA**  
Figueroa Crespo P., Jurado Ramos A., Vacas Muñoz I., Aguilar Cantador J.; Muller Locatelli N.  
Hospital Reina Sofia de Cordoba
- P-359 1652 - HIPOACUSIA SUBITA : TRIPLE ENFOQUE TERAPEUTICO**  
Salafranca, Crespo, Paez  
Hospital Carlos Haya, Hospital El Angel
- P-361 171 - BIOPSIA DE LA ARTERIA TEMPORAL. INDICACIONES Y TECNICA**  
Juan Bezos Capelastegui. Gomez. Señaris, Eza, G. Mantilla, Carrera. O. Acinas \* (Anatomia Patologica \*).  
Hospital Sierrallana. Torrelavega. Cantabria
- P-362 256 - CUERPOS EXTRAÑOS ESOFAGICOS. NUESTRA EXPERIENCIA**  
Purificacion Contreras Molina, Eva Flores Carmona, Alvaro Cordero Jimenez: Hospital Clinico Virgen De La Victoria, Malaga
- P-363 422 - DACRIOCISTORRINOSTOMIA ENDOCANALICULAR CON LASER DIODO.NUESTROS RESULTADOS**  
Celia Lopez Molla, Marina Carrasco Llatas, Luis Olcina Portillo, Maria Teresa Cuesta Gonzalez, Jose Dalmau Galofre.: H. U. Dr.Peset. Valencia
- P-364 501 - MUERTES DE CAUSA ORL EN UNA COMUNIDAD RURAL DEL SIGLO XIX**  
Angel Batuecas Caletrio, Mercedes Sanchez GRANJEL(\*): Hospital Universitario De Salamanca, (\*):Departamento De Historia De La Ciencia, Universidad De Salamanca
- P-365 618 - CIRUGIA MAYOR AMBULATORIA. NUESTRA EXPERIENCIA EN ORL A LO LARGO DE 15 AÑOS**  
Beatriz Agreda, Angel Urpegui, Jose Ignacio Alfonso, Eduardo Serrano, Laura Gracia, Raquel Artal, Hector Valles: Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-366 1021 - CONSENTIMIENTO INFORMADO E HISTORIA CLINICA ELECTRONICA**  
Soler Lluch E., Hormaeche Abecassis, N, Teba Luque Jm., Gil Calero Mm., Gundin Rivas G, Mansilla Gonzalez Mt.  
Hospital Infanta Cristina. Parla. Madrid
- P-367 1137 - ANALISIS MATRICIAL DE LAS NECESIDADES Y EXPECTATIVAS DE LOS PACIENTES DE UN SERVICIO DE OTORRINOLARINGOLOGIA MEDIANTE DESPLIEGUE DE LA FUNCION DE CALIDAD**  
Dominguez Duran, Emilio: Maldonado Reyes, Maria; Abrante Jimenez, Antonio; Gomez Torres, Antonio; Esteban Ortega, Francisco  
Hospital Universitario Virgen del Rocío
- P-368 1601 - AMIGDALITIS NECROTICA CON PANCITOPENIA POR INFECCION POR PARVOVIRUS B19**  
Debora Diaz Rodriguez, Mercedes Valido Quintana, Angeles Oviedo Santos, Pilar Camargo Camacho, Carolina Leon Manauere, Soledad Cabrera Ramirez, Jose Mª Cuyas De Torres  
Hospital Universitario de Gran Canaria Dr. Negrin
- P-369 1622 - PARALISIS FACIAL PERIFERICA COMO PRESENTACION CLINICA DE SARCOIDOSIS EN CAVUM**  
Ibañez Muñoz, Cristina; Tejero Caverro, Maria; Salcedo De La Cruz, Willian Jose; Sanchez Del Hoyo, Antonio  
Hospital San Pedro
- P-370 1650 - CXCR4 ¿UNA NUEVA DIANA TERAPEUTICA?**  
Piñero Z, Viros D, Leon X, Vila L.  
Hospital De La Santa Creu I Sant Pau. Institut De Recerca Hscisp
- P-371 1554 - ESCLEROMA RESPIRATORIO: PRESENTACION DE 4 CASOS EN UNA FAMILIA DEL ESTADO DE PUEBLA, MEXICO**  
Anaya Gonzalez, Ad; Hernandez Serrano, E; Reyes Millan, M; Lamadrid Bautista, Ea; Moises Hernandez, Jf; Cariño Cartagena, D.  
Otorhinolaryngology Head And Neck Surgery Service Hospital General De Mexico Od Ssa
- P-373 388 - CIRUGIA DE AVANCE MAXILOMANDIBULAR PARA EL TRATAMIENTO DEL SAHOS GRAVE**  
Roser Lopez, Eduard Esteller, Federico Hernandez\*, Paola Santos, Eusebi Matió Y Joan Manel Ademà.:  
Hospital General De Catalunya. Sant Cugat Del Vallès. Barcelona
- P-374 1662 - HIPOAPNEAS DEL SUEÑO MEJOR QUE APNEAS OBSTRUCTIVAS DEL SUEÑO**  
Dr Gomez  
Hospital De Cruces
- P-376 1530 - ABORDAJE COMBINADO DE OSTEOMA ETMOIDAL GIGANTE**  
Alañon Fernandez M.A., Crespo Del Hierro J., Corzonpereira T., Morales Puebla J.M, Martinez Fernandez A., Figueroa Garcia T., Ruiz Gonzalez M.  
Hospital General Universitario de Ciudad Real

- P-377 1536 - CIERRE ENDOSCOPICO TRANSNASAL DE FISTULA DE LCR TRAS INYECCION INTRATECAL DE FLUORESCINA**  
Matallana S, Serrano E, Lopez A, Gracia L, Artal R, Agreda B, Urpegui A, Valles H.  
Hcu Lozano Blesa. Zaragoza
- P-378 1556 - MANIFESTACIONES NASOSINUALES ATIPICAS DE LA GRANULOMATOSIS DE WEGENER**  
Lopez Sanchez I., Gomez Mj., Mosquera N., G<sup>a</sup>-Lliberos A., Basterra J., Alba Jr., Armengot M.  
Hospital General Universitario, Universitat De València
- P-379 1573 - QUISTE DERMOIDE DE DORSO NASAL EN EL ADULTO**  
Ana Perez Del Notario Puente, Adolfo Toledano Muñoz, Jose Miguel Aparicio  
Hospital Universitario Fundacion Alcorcon
- P-380 1575 - TRATAMIENTO DE RABDOMIOSARCOMA ALVEOLAR DE SENOS PARANASALES EN ESTADIO AVANZADO**  
Esteban Sanchez, J; Molina Quiros, C; Colmenero Ruiz, M; Sanz Fernandez, R.  
Hospital Universitario de Getafe
- P-381 1590 - CONDROMATOSIS SINOVIAL, DIAGNOSTICO DIFERENCIAL DE MASA PAROTIDEA**  
Ramses Caraballo Polanco, Andres Barrios Recio, Francisco Garcia-Purrinos Garcia, Javier Sanchez Lainez, Juan B Calero Del Castillo  
Departamento De Otorrinolaringologia, Hospital Unversitario Santa Maria Del Rosell. Cartagena España
- P-382 1591 - FISTULA DE LIQUIDO CEFALORRAQUIDEO POSTRAUMATICA, COMPLICADA CON MENINGITIS POR STREPTOCOCCUS AGALACTIAE**  
Javier Moraleta Deleito, Francisco Rodriguez Dominguez, Francisco Garcia-Purrinos Garcia, Javier Sanchez Lainez, Juan B Calero Del Castillo  
Servicio De Otorrinolaringologia, Hospital Universitario Santa Maria Del Rosell. Cartagena Espana
- P-383 1636 - GRAN MENINGOENCEFALOCELE FRONTOETMOIDAL CON PANHIPOPITUITARISMO**  
Figueroa Crespo P., Jurado Ramos A., Vacas Muñoz I., Aguilar Cantador J.; Muller Locatelli N.  
Hospital Reina Sofia de Cordoba
- P-384 1676 - PATOLOGIA CRONICA DEL SENO FRONTAL. TRATAMIENTO QUIRURGICO**  
Antonio Jose Fernandez Perez, Manuel Navarro Cunchillos, Jose Luis Batlles.  
Complejo Hospitalario Torrecardenas Almeria
- P-385 1657 - QUISTE HIDATIDICO ORBITARIO EN PAIS NO ENDEMICO. REPORTE DE UN CASO**  
Enrique Perez Giralda; Carlos Mena Canata; Daniel Poletti Serafini; Ta Ju Liu; Jorge Arias; Jose Quiroz  
Catedra De Otorrinolaringologia, Hospital De Clinicas; F.C.M. U.N.A. Asuncion-Paraguay
- P-386 1605 - POLIPOSIS NASOSINUSAL MASIVA PSEUDOTUMORAL: SINDROME DE WOAKES**  
Julio Pablo De La Fuente Coca, Rocio Arce Martinez, Enrique Neira Guerrero, Gaby Nicolas Nuñez Pichardo, Diego Hellin Meseguer  
Hospital Universitario Virgen De La Arrixaca, El Palmar, Murcia (Spain)
- P-387 1635 - MITOMICINA C EN LA DACRIOCISTORRINOSTOMIA LASER**  
J.M. Garibi Gonzalez, E. Iñarra Unzurrunzaga, R. Gomez Corral, I. Riaño Urieta, E. Moreno Alonso  
Hosp. Galdakao-Usansolo (Vizcaya) Spain
- P-388 549 - CUERPOS EXTRAÑOS EN LA ESFERA ORL**  
JM Morales Puebla, T Corzon Pereira, MA Alañon Fernandez, J Crespo Del Hierro, A Martinez Fernandez, T Figueroa Garcia, J Crespo Serrano: Hospital General Universitario de Ciudad Real
- P-389 553 - ASPERGILOMA NASOSINUSAL**  
Lopez Vazquez A, Alfonso Collado Ji, Serrano Añon E, Gracia Simon L, Matallana Barahona S, Artal Sanchez R, Agreda Moreno B, Valles Varela H.: H.C.U Lozano Blesa (Zaragoza)
- P-390 612 - SINUSITIS FUNGICA EN INMIGRANTE INMUNOCOMPETENTE**  
Gomez Gabaldon, Niceto; Jimenez Garcia, Maria; Garcia Rodriguez, Maximo Rafael; Contreras Sanchez, Jose Diego; Cervan Rubiales, Fernando; Masegosa Zapata, Pedro, Roque Taveras, Lucrecia; Moreno Alarcon, Inmaculada; Fernandez Garcia De Sevilla, Tomas.: Servicio de ORL. Complejo Hospitalario de Albacete
- P-391 902 - DERMOPLASTIA Y TURBINECTOMIA INFERIOR EN PACIENTES CON ENFERMEDAD DE RENDU-OSLER-WEBER: NUESTRA EXPERIENCIA**  
Acle Cervera L., Gonzalez Aguado R., Garcia Zornoza R., Cortizo Vazquez E., Megia Lopez R.  
Hospital Universitario Marques de Valdecilla. Santander
- P-392 936 - REVISION DE LOS CASOS DE POLIPOSIS NASOSINUSAL INTERVENIDOS QUIRURGICAMENTE EN EL HUGC DR. NEGRIN ENTRE LOS AÑOS 2007-2010**  
Angeles Oviedo Santos, Mercedes Valido Quintana, Debora Diaz Rodriguez, Pilar Camargo Camacho, Carolina Leon Manauere, Sandra Dominguez Sosa, Francisco Ayudarte Tapia, Jose Maria Cuyas De Torres  
Hospital Universitario de Gran Canaria Dr. Negrin
- P-392 1627 - METASTASIS EN REGION SELAR DE CARCINOMA EPIDERMIDE DE LARINGE**  
Aida Aviñoa Arias, Juan Martin Lagos, Javier Gomez Hervas, Jose Manuel Ruiz Gomez  
H.U.Clinico de Granada
- P-393 1049 - EFECTO DE LA GUARDIA DE 24 HORAS EN LA RESPIRACION NASAL**  
Gonzalez-Rabadan N., Gamboa J., Chiclana M., Rivera T.  
Hospital Universitario Principe de Asturias
- P-395 384 - CARCINOMA PAPILAR DE TIROIDES. ¿SIEMPRE ES DE BUEN PRONOSTICO?**  
Marcano Acuña, M. ; Cuesta Gonzalez, M.T ; Agostini Porras, G. ; Balaguer Garcia, R. ; Lopez Molla, C. ; Guallart Domenech, F. ; Dalmau Galofre, J.: Hospital Universitario Dr. Peset, Valencia. Spain
- P-396 504 - CIRCUITO DE PACIENTES CON PARALISIS LARINGEA TRAS CIRUGIA DE TIROIDES**  
Uzcanga M., Casallas P., Maravi E., Arbizu L., Fernandez N., Ramirez F.: Complejo Hospitalario De Navarra, Pamplona, Navarra

- P-397 595 - HEMOSTASIA EN CIRUGIA TIROIDEA: TECNOLOGIA Y COMPLICACIONES**  
Jose Luis Pardal Refoyo; Rosa Rodriguez Crespo; Maria Angeles Martin Almendra: Servicio De OrL. Servicio De Endocrinologia. Complejo Hospitalario De Zamora. Hospital Virgen De La Concha. Zamora
- P-398 598 - CITOSTATICOS EN EL TRATAMIENTO DEL CANCER PRIMARIO DE TIROIDES**  
Jose Luis Pardal Refoyo; Yolanda Lopez Mateos; Maria Angeles Martin Almendra: Servicio De OrL Servicio De Oncologia Medica. Servicio De Endocrinologia. Complejo Hospitalario De Zamora. Hospital Virgen De La Concha. Zamora
- P-399 652 - LIPOMATOSIS DIFUSA DE LA GLANDULA TIROIDES**  
A. Bermell Carrion, Mj Ferrer Ramirez, V. Saiz Monfort, C Fajardo Montañana, J Gomez Vela, A Cremades Mira, J Gisbert Aguilar: Hospital De La Ribera. Alzira. Valencia.
- P-400 712 - TIROIDES LINGUAL COMO CAUSA DE DISFAGIA**  
Tania Corzon Pereira, Jose M. Morales Puebla, Miguel A. Alañon Fernandez, Teresa Figueroa Garcia, Asuncion Martinez Fernandez, Juan Crespo Serrano: Hospital General De Ciudad Real
- P-401 888 - METASTASIS CEREBRAL POR CARCINOMA FOLICULAR DE TIROIDES**  
Jorge Nuñez Rojas, Andres Coca Pelaz, Juan Pablo Diaz Molina, Marta Morato Galan, Jose Luis Llorente Pendas, Carlos Suarez Nieto. Hospital Universitario Central De Asturias, Oviedo.
- P-402 1572 - CARCINOMA MEDULAR DE TIROIDES A PROPOSITO DE UN CASO**  
Juan Martin-Lagos Martinez, Javier Gomez Hervas, Manuel Moreno Romera. Hospital Clinico San Cecilio, Granada
- P-403 1582 - CANCER DE PARATIROIDES. DIAGNOSTICO Y TRATAMIENTO**  
R. Rodriguez Crespo, J.L. Pardal Refoyo, I. Ursua Sarmiento, M. Gonzalez Sanchez, E. Coscaron Blanco. Hospital Virgen De La Concha (Zamora)
- P-404 1583 - PROGRAMA DE CORTA ESTANCIA EN CIRUGIA TIROIDEA Y PARATIROIDEA**  
R. Rodriguez Crespo, J.L. Pardal Refoyo, F. Alvarez Navia, C. Martin Gomez, S. Suarez Ortega. Hospital Virgen De La Concha (Zamora)
- P-405 1586 - EVALUACION DE LA VIA AEREA EN CIRUGIA TIROIDEA**  
R. Rodriguez Crespo, J.L. Pardal Refoyo, A. Romero Rapado, M. Gonzalez Sanchez, E. Coscaron Blanco. Hospital Virgen De La Concha (Zamora)
- P-406 1595 - CANCER ANAPLASICO DE TIROIDES GIGANTE EN PACIENTE JOVEN**  
Mercedes Valido Quintana, Pilar Camargo Camacho, Debora Diaz Rodriguez, Angeles Oviedo Santos, Carolina Leon Manaure, Jesus Benitez Del Rosario, Miguel Angel Ojeda Rodriguez. Hospital Universitario De Gran Canaria Dr. Negrin
- P-408 1550 - CONDROSARCOMA LARINGEO. ACTITUD CONSERVADORA EN UNA PACIENTE MUJER Y JOVEN**  
Mercedes Valido Quintana, Debora Diaz Rodriguez, Angeles Oviedo Santos, Carolina Leon Manaure, Pilar Camargo Camacho, Florencio Castañeda Fuentes, Jose Maria Cuyas De Torres. HUGC Dr. Negrin
- P-409 1544 - DISNEA SECUNDARIA A PAROTIDITIS DE INICIO SUBITO**  
Matallana S, Gracia L, Serrano E, Lopez A, Sebastian Jm, Artal R, Agreda B, Valles H. Hcu Lozano Blesa. Zaragoza
- P-410 1534 - TUBERCULOSIS LINGUAL. A PROPOSITO DE UN CASO**  
Matallana S, Lopez A, Gracia L, Serrano E, Agreda B, Artal R, Sebastian Jm, Valles H. Hcu Lozano Blesa. Zaragoza
- P-411 1560 - LIPOMATOSIS LINGUAL**  
Manuel Moreno Romera, Juan Jose Gongora Lencina, Juan Martin-Lagos Martinez. Hospital Universitario San Cecilio, Granada
- P-412 1558 - PRIMOINFECCION VIH**  
Manuel Moreno Romera, Aida Aviñoa Arias, Carolina Arjona Montilla. Hospital Universitario San Cecilio, Granada
- P-413 1557 - ADENITIS E INFECCION TUBERCULOSA NO BACILIFERA**  
Manuel Moreno Romera, Juan Martin-Lagos Martinez, Aida Aviñoa Arias. Hospital Universitario San Cecilio, Granada
- P-414 1581 - REPORTE DE CASO DE MELANOMA NASAL**  
Lamadrid-Bautista, Ea. Solis-Suarez. Ja, Guerrero-Espinosa. D, Espinosa-Rey, Ia. Hospital General De Mexico
- P-415 1562 - ADENOCARCINOMA INTESTINAL DE SENO ESFENOIDAL**  
Guilliani J, Postigo A, Jimenez Duran D.R. Hospital Universitario Virgen Macarena
- P-416 1607 - CARCINOMA EPIDERMIOIDE DEL SEGUNDO ARCO BRANQUIAL CON DUPLICACION DEL CAE Y QUISTE CERVICAL**  
Julio Pablo De La Fuente Coca, Rocio Arce Martinez, Pilar Navarro Paule, Gaby Nicolas Nuñez Pichardo, Enrique Neira Guerrero, Diego Hellin Meseguer. Hospital Universitario Virgen De La Arrixaca, El Palmar, Murcia (Spain)
- P-417 1616 - LINFOMA T/NK EXTRAGANGLIONAR TIPO NASAL: A PROPOSITO DE UN CASO**  
Maria Dolores Alguacil Palomares, Carolina Santoyo Marrero, Jose Manuel Araujo Rodriguez, Mario Padilla Delange, Alfredo Perez Garcia, Miguel Gonzalez Perez. Hospital Carlos Haya, Malaga
- P-418 1664 - MURCORMICOSIS RINO-ORBITO-CEREBRAL**  
Rafael A. Hurtado R; Silvia M. Salazar R; Angela Castro M; Isabel Gonzalez Guijarro; Antonio Cabanas. Complejo Hospitalario De Ourense

- P-419 1656 - SARCOMA MIXOIDE DE HIPOFARINGE: REPORTE DE UN CASO**  
 Enrique Perez Giralá; Carlos Mena Canata; Daniel Poletti Serafini; Cesar Franco Peña  
 Catedra De Otorrinolaringología, Hospital De Clinicas; F.C.M. U.N.A. Asuncion-Paraguay
- P-420 1643 - LINFOMA NO HODGKIN LARINGEO. REPORTE DE UN CASO**  
 Osorio Mallea, Ja; Faraggi Aguirre, Ma; Cardemil Morales, F  
 Hospital Barros Luco, Santiago, Chile. Universidad De Chile
- P-421 1639 - TUMORACION SUBMAXILAR: CARCINOMA EPIDERMIOIDE PRIMARIO ORIGINADO EN QUISTE OSEO MANDIBULAR**  
 Maria Gabriela Bosco Morales, Gisela Gabriela Risson Pino, Arsenio Galvan Parrado, Cristina Povedano Fernandez, Carlos Almodovar Alvarez  
 Hospital Universitario 12 De Octubre. Madrid
- P-422 1668 - PARAGANGLIOMAS EN EL AREA DE CABEZA Y CUELLO. REVISION DE LOS ULTIMOS 11 AÑOS**  
 Palomino Meneses, L; Samará Piñol, L; Callejo Castillo, A; Giordano A; Suarez Paez, G; Cruz Toro, P; Tornero Salto, J; Nagues Orpi, J; Maños I Pujol, M.  
 Hospital Universitario Bellvitge, Hospitalet Llobregat, Barcelona
- P-423 1669 - CARCINOMA ADENOIDE QUISTICO DE LARINGE: A PROPOSITO DE UN CASO**  
 Garcia Mata, Rafael ; Aguilar Conde, Maria-Dolores ; Sanchez Gordillo, Elisa; Solano Romero, Jose-Rafael  
 HCU Virgen De La Victoria, Malaga
- P-424 1672 - LINFOMA DE HODGKIN EN CAVUM: CASO CLINICO**  
 Patricio Montecinos Oyarzun  
 Servicio De Orl Hospital Universitario De Puerto Real, Cadiz
- P-425 1666 - CONDROMATOSIS SINOVIAl DE LA ATM, DIAGNOSTICO DIFERENCIAL DE MASA PAROTIDEA**  
 Lorena Delvasto Uruña, Ramses Caraballo Polanco, Tomas Esteban Sanchez, Francisco Rodríguez Dominguez, Juan B Calero Del Castillo.  
 Servicio De Otorrinolaringología Hospital Universitario Santa María Del Rosell, Cartagena Murcia
- P-426 1588 - AMILOIDOSIS GANGLIONAR**  
 Matilde Haro Garcia, Juan Rebollo Ota, Miguel Garcia Teno, Manuel Oliva Dominguez, Eulalia Porras Alonso  
 Hospital Universitario Puerto Real
- P-427 1594 - MANEJO DE LESION QUISTICA EN MAXILAR SUPERIOR EN PACIENTE CON LARINGECTOMIA SUPRAGLOTICA**  
 Seguí Moya, P; Blanco Cabañero, AG1; Roque Taveras, L; Moreno Alarcon, I; Masegosa Zapata, P; Gomez Gabaldon, N; Acebal Lucia, M; Belinchon De Diego, A; Perez Lopez, L; Garcia Fernandez De Sevilla  
 Servicio De ORL Del CHUA 1. Servicio De Radiología Del CHUA
- P-428 1598 - MELANOMA LARINGEO METASTASICO**  
 Rodriguez Contreras D, Hachi W, Haro Garcia M, Garcia Teno Miguel  
 Hospital Universitario Puerto Real
- P-429 1619 - FIBROBLASTOMA DESMOPLASICO: LOCALIZACION ATIPICA**  
 A. Sebio, V. M. Guzman, B. Huertas, A. Faraldo, J. M. Cameselle, T. Labella  
 Hospital Clinico Universitario De Santiago De Compostela
- P-430 1630 - OSTEOMIELITIS ESFENOIDAL POR ASPERGILLUS**  
 Enrique Omar Neira Guerrero, Rocio Arce Martinez, Diego Hellin Meseguer, Gaby Nicolas Nuñez Pichardo, Julio Pablo De La Fuente Coca  
 Hospital Universitario Virgen De La Arrixaca-Murcia
- P-431 1632 - PARAGANGLIOMA VAGAL (IMAGENES 3D EN COLOR)**  
 Figueroa Crespo P., Aguilar Cantador J., Muller Locatelli N., Vacas Muñoz I.  
 Hospital Reina Sofia de Cordoba
- P-432 619 - ABSCESO CERVICAL TRAS PERFORACION ESOFAGICA POR CUERPO EXTRAÑO**  
 Beatriz Agreda, Jose Miguel Sebastian, Angel Urpegui, Sara Matallana, Andres Lopez, Raquel Artal, Hector Valles: Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-433 657 - MELANOMA NASOFARINGEO = PRONOSTICO FATAL**  
 Juan Manuel Maza Solano, Julio Ventura Diaz, Eduardo Garcia Rica: Hospital Universitario Virgen Macarena
- P-434 698 - TUMOR NEUROENDOCRINO DE CELULAS NO PEQUEÑAS EN PACIENTE CON ANTECEDENTE DE DISPLASIA FIBROSA CONTRALATERAL**  
 Garcia Rica E., Gomez Aldaz E., Maza Solano J.M.: Hospital Universitario Virgen Macarena Sevilla
- P-436 1552 - OBSTRUCCION DE VIA AEREA COMO PRESENTACION DEL MAL DE POTT**  
 Ramses Caraballo Polanco, Andres Barrios Recio, Lorena Delvasto Uruña, Javier Sanchez Lainez, Francisco Rodríguez Dominguez, Juan Bautista Calero  
 Hospital Universitario Santa María Del Rosell
- P-437 820 - MELANOMA MALIGNO DE FOSA NASAL**  
 Seguí Moya, P; Blanco Cabañero, AG1; Moreno Alarcon, I; Roque Taveras, L; Gomez Gabaldon, N; Masegosa Zapata, P; Diaz Fernandez, FJ; Cervan Rubiales, F; Perez Fernandez, A; Garcia Fernandez De Sevilla; T  
 Servicio ORL Del CHUA 1. Servicio De Radiología De Chua

*Tuesday*  
Martes

Tuesday

# TUESDAY 05 July 2011

## ROOM 211+212



08:00-09:00  **Instruction course 09  
NECK DISSECTION**

Chair: Jorge Caro  
Instructor: Tadhg O'Dwyer

09:00-11:00  **Round table 86  
COMPLICATIONS IN FESS - HOW TO AVOID THE WORST SCENARIOS**

Chairs: Justin Michel, Humbert Massegur  
Moderator: Steven Schaefer  
Panelists: Asim Kaytaz, Paolo Castelnuovo, Richard Voegels, Alfredo Herrera, Werner Hosemann

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round table 69  
THE VOICE WORKLOAD**

Chairs: Antonio Jesus Martin Mateos, Isabel Garcia Lopez  
Moderator: Philippe de Jonckere  
Panelists: Nasser Kotby, Berit Schneider-Stickler, Antoine Giovanni, Felix de Jong, Claudia Manfredi

13:00-13:30  **Keynote Lecture 048  
IMAGING FOR REVISION FESS**

Chair: Jens Oeken  
Lecturer: James Zinreich

13:30-15:00  **Lunch at the exhibition area**

15:00-15:30  **Keynote Lecture 075  
INTEREST OF AN EUROPEAN EVALUATION**

Chair: Thomas Zahnert  
Lecturer: Bernard Fraysse

15:30-17:00  **Free papers session 027**

Chairs: Arkadiusz Paprocki, Stefan Volkenstein

15:30-15:40 **318 - THE OVERLOOKED BENEFIT OF BILATERAL COCHLEAR IMPLANTS**  
John F. Culling, Alice Talbert, Sam Jelfs Steven S. Backhouse: Cardiff University

15:40-15:50 **976 - COMPARISON OF FITTING PARAMETERS OF THE SPEECH PROCESOR AND THE AUDITORY OUTCOME OF THE PATIENTS WITH COCHLEAR IMPLANTS NUCLEUS 3G/FREEDOM AND MXM/NEURELEC**  
Paprocki A., MD.; Morawski K., MD. Phd.; Niemczyk K. MD. Phd.  
Department of Otolaryngology, Medical University of Warsaw

Tuesday

- 15:50-16:00 **1083 - ESRT, ART AND MCL CORRELATIONS IN EXPERIENCED PAEDIATRIC COCHLEAR IMPLANT USERS**  
A. Lorens, A. Walkowiak, M. Polak, B. Kostek, H. Skarżyński  
International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing,  
Warsaw/Kajetany, Poland
- 16:00-16:10 **1104 - RESULTS OF PARTIAL DEAFNESS TREATMENT IN ADULTS AND CHILDREN WITH COCHLEAR SRA ELECTRODE- FIRST RESULTS**  
Monika Matusiak 1, Henryk Skarzynski 1, Artur Lorens 1, Marek Porowski 1, Piotr H. Skarzynski 12  
1. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing,  
Warsaw/Kajetany, Poland, 2. Institute of Sensory Organs
- 16:10-16:20 **1114 - IMPLANT STABILITY QUOTIENT (ISQ) MEASUREMENTS OF OSSEointegration WITH OSTELL DEVICE**  
Escorihuela Garcia, V; Beneyto Martinez, Mp; Llopez Carratala, I; Achiques Martinez, Mt; Monroy Parada, Mv;  
Pitarch Ribas, Mi; Latorre Monteagudo, E; Morant Ventura, A; Marco Algarra, J.  
Hospital Clinico Universitario de Valencia. Universidad de Valencia
- 16:20-16:30 **1271 - PORP IN CHILDREN USING LENGTH-VARIABLE TITANIUM MIDDLE EAR PROSTHESIS**  
Emmanuel Lescanne, David Bakhos, Jean Paul Trijolet, Alain Robier  
Univ-Tours
- 16:30-16:40 **1302 - TRANSMODIOLAR CT SCAN PLANE AS A VALUABLE TOOL TO DETERMINE THE EXACT POSITION OF THE COCHLEAR IMPLANT ELECTRODE ARRAY**  
Lecerf P, Bakhos D, Lescanne E, Cottier Jp, Robier A.  
Chu de Tours, France
- 16:40-16:50 **1431 - THE BIOELECTRICAL INTERFACE OF COCHLEAR IMPLANTS – CURRENT AND FUTURE CONCEPTS**  
Stefan Volkenstein<sup>1, 2, 3</sup>, Stefan Dazert<sup>1</sup>, Stefan Heller<sup>2, 3</sup>  
<sup>1</sup>Department of Otolaryngology – Head & Neck Surgery, Ruhr University Bochum, St. Elisabeth-Hospital, 44787  
Bochum, Germany
- 16:50-17:00 **1056 - DOES THE QUALITY OF LIFE IN PATIENTS WITH BAHA DEPEND ON THE ETIOLOGY OF HEARING LOSS?**  
Lekue, L. Lassaletta, I. Sanchez-Camon, J. Gavilan  
La Paz Hospital, Madrid
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 99 - Sponsored by Olympus**  
**NARROW BAND IMAGING IN EVALUATION OF VADT TUMOURS**  
  
Chair: Pedro Luis Sarria Echegaray  
Instructor: Giorgio Peretti  
Instructor: Francesca del Bon  
Instructor: Cesare Piazza

## ROOM 112



- 08:00-09:00**  **Instruction course**  
**COLGAJOS PARA LA RECONSTRUCCION DE LA BASE DEL CRANEO**
- Instructor: Gustavo Hadad  
Instructor: Luis Bassagaiteguy
- 09:00-11:00**  **Round table 16**  
**INNER EAR PHARMACOTHERAPY**
- Chairs: Luis Lassaletta Atienza, Lana Kovac Bilic  
Moderator: Istvan Sziklai  
Panelists: Anneliese Schrott-Fischer, Eduardo Martin. Sanz, Francisco Jose Garcia-Purriños Garcia, Martin Westhofen
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 19**  
**MANAGEMENT OF IATROGENIC AND TRAUMATIC FACIAL PALSY**
- Chairs: Francisco Jose Garcia-Purriños Garcia, Shawky Mahmoud Elmorsy  
Moderator: Ricardo Bento  
Panelists: Luis Lassaletta Atienza, Lana Kovac Bilic, Tuncay Ulug, Orlando Guntinas-Lichius, Alain Uziel
- 13:00-13:30**  **Keynote Lecture 037**  
**RETROLABYRINTHINE VERSUS MINIMALLY RETROSIGMOID APPROACHES TO THE CPA: RESPECTIVE VALUE**
- Chair: Bernard Fraysse  
Lecturer: Jacques Magnan
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Invited Lecture 060**  
**STERNBERG'S CANAL MENINGO ENCEPHALOCELES - FACTS OR FICTIONS?**
- Chair: Mark Jorissen  
Lecturer: Peter Valentin Tomazic
- 15:30-17:00**  **Free papers session 028**
- Chairs: Pavel Strympl, Pavol Surda
- 15:30-15:40** **1372 - COMPARATIVE STUDY OF THE SURGICAL TREATMENT OF SINONASAL ADENOCARCINOMAS: TRANSFACIAL APPROACH VERSUS ENDOSCOPIC APPROACH**  
Vergez Sebastien, Martin-Dupont Nathalie, Lepage Benoît, de Bonnecaze Guillaume, Decotte Anne, Percodani Josiane, Serrano Elie  
Head and Neck Surgery Department, University Hospital, Toulouse, France
- 15:40-15:50** **363 - A 16-YEAR EXPERIENCE WITH INTRANASAL LASER-ASSISTED DACRYOCYSTORHINOSTOMY**  
Koudounarakis E., Prokopakis E., Papadakis I., Panagiotaki I., Schiniotaki I., Karatzanis A., Bizakis I., Velegrakis G. : Department of Otorhinolaryngology-Head and Neck Surgery, University Hospital of Heraklion, Crete, Greece
- 15:50-16:00** **242 - VIDEONDOSCOPIC ENDONASAL TRANSSPHENOIDAL SURGERY OF PITUITARY ADENOMAS AS AN INTERDISCIPLINARY APPROACH**  
Jens Oeken, MD PhD; Ditmar Hohrein, MD: ENT-Dept. & Dept. Neurosurgery, Klinikum Chemnitz Gmbh

- 16:00-16:10 **559 - EVOLUTION OF THE SURGICAL TREATMENT OF JUVENILE NASOPHARYNGEAL ANGIOFIBROMA**  
Fernando Lopez; Jose Luis Llorente; Vanessa Suarez; Maria Costales; Carlos Suarez: Department of Otolaryngology. Hospital Universitario Central de Asturias
- 16:10-16:20 **1414 - MANAGEMENT OF THE RHINOSINUSITIS PATIENTS- CANDIDATES FOR MAXILLARY SINUS LIFT PRIOR TO DENTAL IMPLANT PLACEMENT**  
Ilze Dobele, Gints Kragis, Girts Salms, Peteris Apse, Ligija Kise  
Riga Stradiņš University, Riga, Latvia
- 16:20-16:30 **1035 - INCIDENCE OF FESS COMPLICATIONS IN 1 286 PATIENTS**  
Šurda, P., Markalous, B., Zahradníková, H., Pfirovská, A., Pavelková, L., Rakárová, E., Nejedl, J.  
Ent Department, Hospital Jindrichuv Hradec, Czech Republic
- 16:30-16:40 **679 - ENDOSCOPIC ENDONASAL REPARATIVE TECHNIQUES OF BASI-CRANIUM DEFECTS: OUR EXPERIENCE AND CASUISTIC**  
P. Farneti, V. Sciarretta, G. Frank, D. Mazzatenta, G. Macri, E. Pasquini. : Az. Ospedaliera Sant'orsola-Malpighi - University of Bologna, Italy
- 16:40-16:50 **233 - POSSIBILITIES OF TREATMENT OF POLYPOUS RHINOSINUSITIS**  
Vishnyakov Victor: Moscow Medical University
- 16:50-17:00 **873 - REVISION SINUS SURGERY – WHEN, WHY AND HOW?**  
N. F. Boeder, G. J. Ledderose, Cs. Betz, A. Leunig  
Department of Oto-Rhino-Laryngology, Head and Neck Surgery, Ludwig-Maximilians-University Munich, Germany
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 22  
IMAGING TECHNIQUES IN NOSE AND PARANASAL SINUSES**  
  
Chair: Vanessa Suarez Fente  
Instructor: James Zinreich

# ROOM 117



- 08:00-09:00  **Instruction course 04**  
**GLOTTIC GAP: NATURE AND MANAGEMENT**
- Chair: Nicola Quaranta  
Instructor: Nasser Kotby
- 09:00-11:00  **Round table 108**  
**OTOPLASTY: WHAT WORKS, WHAT DOESN'T**
- Chairs: Juan Trinidad Pinedo, Jannis Constantinidis  
Moderator: Manuel D. Tomas Barberan  
Panelists: Hans Rudolf Briner, Jeffrey Spiegel, Hermann Raunig
- 11:00-11:30  **Coffee break at the exhibition area**
- 11:30-13:00  **Round table 85**  
**BALLOON SINUPLASTY - PROS AND CONS**
- Chairs: Amanda Psyrry, Bruce Haughey  
Moderator: Heinz Stammberger  
Panelists: Andreas Leunig, Peter Valentin Tomazic, Steven Schaefer, Claire Hopkins, Ramzi Younis
- 13:00-13:30  **Keynote Lecture 087**  
**SURGICAL ANATOMY OF THE FRONTAL RECESS**
- Chair: Heinz Stammberger  
Lecturer: Andreas Leunig
- 13:30-15:00  **Lunch at the exhibition area**
- 15:00-15:30  **Keynote Lecture 093**  
**THE MANAGEMENT OF RETROSTERNAL GOITRES - INDICATIONS FOR STERNOTOMY**
- Chair: Hans Eckel  
Lecturer: Ricard Simo
- 15:30-17:00  **Free papers session 029**
- Chairs: Ana Maria Gocea, Erwan de Mones
- 15:30-15:40 **10 - INTEREST OF THE PRE OPERATIVE IMAGING TO EVALUATE THE CAROTID ARTERY INVASION BY CERVICAL LYMPHADENOPATHY IN HEAD AND NECK SQUAMOUS CELL CARCINOMA**  
Yoann Pons, Elsa Ukkola-Pons, Philippe Clément, Claude Conessa. Hôpital Du Val-De-Gr"Ce, Paris, France
- 15:40-15:50 **1252 - SELECTIVE NECK DISSECTION OF LEVELS ? AND ? IN PATIENTS WITH CLINICALLY NO SUPRAGLOTTIC SQUAMOUS CELL CARCINOMA: IS IT A VIABLE OPTION?**  
JIA Shen Shan, WANG Yan Ying, HE Hong Jiang, XIANG Cheng  
The Department of Head and Neck Surgery, the Third Affiliated Hospital of Harbin Medical University
- 15:50-16:00 **1383 - THE DIAGNOSTIC AND PROGNOSTIC UTILITY OF POSITRON EMISSION TOMOGRAPHY /COMPUTED TOMOGRAPHY THREE MONTHS AFTER COMPLETION OF TREATMENT FOR HEAD AND NECK CANCER**  
De Mones E, Ghafouri A, Fernandez P, Guyot M, de Clermont H, Demeaux H, Digue L  
Bordeaux University Hospital, Department of Otorhinolaryngology and Head and Neck Surgery

- 16:00-16:10 **1406 - CERVICAL LYMPH NODE METASTASES IN HEAD AND NECK SQUAMOUS CELL CARCINOMA AND [18F]-FDG -PET/CT IN INITIAL STAGING: RADIO-HISTOLOGICAL CORRELATION**  
De Monès E, Castetbon V, Maunoury A, Guyot M, Fernandez P  
Bordeaux University Hospital, Department of Otorhinolaryngology and Head and Neck Surgery
- 16:10-16:20 **299 - ENDOSCOPIC MICRODISSECTION ELECTRODES IN THE TREATMENT OF ENT CANCERS**  
Dr. Jordi Carne Subiranas: Hospital Del Consorci Sanitari Del Garraf (Hopsital Sant Camil)
- 16:20-16:30 **1031 - PROGNOSTIC VALUE OF CARTILAGE INVASION IN LARYNX CANCER**  
Gomez Serrano M, Ortega Medina L, Iglesias Moreno MC, Gimeno Hernandez JM, Chacon Uribe Araly, Roan Roan JM, Martin Villares C, Poch Broto J.  
Hospital Clinico San Carlos de Madrid
- 16:30-16:40 **1848 - HIGH DOSE PERI-OPERATIVE SYSTEMIC STEROIDS REDUCE PAIN, VOMITING AND OVERALL COMPLICATIONS FOLLOWING TONSILLECTOMY IN ADULTS: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMISED CONTROLLED TRIALS**  
Dr Emmanuel A. Diakos, Dr Ioannis D. Gallos, Dr Suliman El-Shunnar, Dr. Rehan Kazi, Mrhisham Mehanna  
Queen Elizabeth Hospital, Birmingham, United Kingdom; Birmingham Women's Hospital, Birmingham, United Kingdom; Queens Medical Center, Nottingham, United K
- 16:40-16:50 **2157 - SALVAGEABILITY, SURGICAL OPTIONS AND ONCOLOGICAL OUTCOME IN OROPHARYNGEAL SQUAMOUS CELL RECURRING OR PERSISTING AFTER RADIOCHEMOTHERAPY. OUR EXPERIENCE**  
Francesco Bussu 1, Francesco Micciché2, Mario Rigante1, Nicola Di Napoli2, Claudio Parrilla1, Gabriella Cadoni1, Jacopo Galli1, Raffaella Marchese1, Giovanni Almadori1, Vincenzo Valentini2, Gaetano Paludetti1  
1 Institute of Otorhinolaryngology, Policlini
- 16:50-17:00 **858 - SUPRAGLOTTIC VS. SUPRACRICOID HORIZONTAL PARTIAL LARYNGECTOMIES: FUNCTIONAL OUTCOME AND QUALITY OF LIFE**  
Lászlo Paput, Adél Bihari, Krisztina Mészáros\*, Eszter Kovács\*, Gábor Répássy\*\*  
Ministry of Defence-State Health Center, National Institute of Oncology\*, Semmelweis University\*\* Budapest
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 05  
THYROPLASTIES**  
  
Chair: Jose Francisco Muñoz Villanueva  
Instructor: Felix de Jong

# ROOM 113





- 08:00-09:00**  **Instruction course 71**  
**SURGICAL TREATMENT OF OTOSCLEROSIS: DIAGNOSIS AND TREATMENT**
- Chair: Nuri Ozgirgin  
Instructor: Alejandro Harguindey Antoli-Candela
- 09:00-11:00**  **Round table 34**  
**TINNITUS MANAGEMENT IN 2011**
- Chairs: Jose Antonio Lopez Escamez, Philippe Rombaux  
Moderator: Paul Van de Heyning  
Panelists: Nicola Quaranta, Rene Dauman, Patrick Axon, Juan Domenech Oliva
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 94**  
**ENDOSCOPIC SURGERY BEYOND THE PARANASAL SINUSES**
- Chairs: Serafin Sanchez Gomez, Alfredo Jurado Ramos  
Moderator: Ricardo Carrau  
Panelists: Ernesto Pasquini, Humbert Masegur Solench, Michael Mokry, Daniel Prevedello, Amin Kassam
- 13:00-13:30**  **Keynote Lecture 102**  
**DIFFERENT ENDONASAL APPROACHES TO THE FRONTAL SINUSES**
- Chair: Marco Domenico Caversaccio  
Lecturer: Philippe Eloy
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 023**  
**VOCAL CORDS DYSFUNCTION - IS THERE A ROLE FOR A PULMONOLOGIST?**
- Chair: Antonio Sousa Vieira  
Lecturer: Klaus Kenn
- 15:30-17:00**  **Free papers session 033**
- Chairs: Raquel Manrique Huarte, Pawel J. Golusinski
- 15:30-15:40** **667 - TO IMPROVE COMPLEX TREATMENT OF MAXILLA, NASAL AND PARANASAL SINUS CANCER (SURGICAL ASPECTS)**  
Akbar Khasanov, Bahrom Yusupov, Odil Abdurahimov, Adham Khasanov: National Research Center of Oncology
- 15:40-15:50** **668 - THE VALUE OF NECK SURGERY IN COMPLEX TREATMENT OF MAXILLA, NASAL AND PARANASAL SINUS CANCER**  
Akbar Khasanov: National Research Center of Oncology
- 15:50-16:00** **92 - THE PALATAL ISLAND MUCOPERIOSTEAL FLAP FOR PRIMARY INTRAORAL RECONSTRUCTION FOLLOWING TUMOR ABLATIVE SURGERY**  
Emad A. Magdy, MD. Department of Otorhinolaryngology - Head & Neck Surgery, Faculty of Medicine, Alexandria University, Alexandria, Egypt
- 16:00-16:10** **426 - MANAGEMENT OF ADVANCED STAGE NODAL DISEASE (N2-N3) IN PHARYNGEAL AND LARYNGEAL SQUAMOUS CELL CARCINOMAS**  
R A Oconnell, M Amin, T Odwyer: Mater Misericordiea Hospital, Dublin, Ireland

- 16:10-16:20 **1299 - PROSPECTIVE STUDY OF OBJECTIVE AND SUBJECTIVE VOICE OUTCOMES IN PATIENTS RECEIVING CONCURRENT CHEMORADIOTHERAPY FOR ADVANCED NON-CARYNEEAL HEAD AND NECK CANCER**  
V. Paleri, P. Carding, S. Chatterjee, C. Kelly, J. Wilson, A. Welch, M. Drinnan  
Newcastle Upon Tyne Hospitals, UK
- 16:20-16:30 **1683 - TRANSORAL LASER MICROSURGERY OF RECURRENT EARLY GLOTTIC CANCER AFTER RADIATION THERAPY: CLINICAL FEASIBILITY AND LIMITATIONS**  
Lee Kang Da, Han Young Jin, MD. Hyo Sang Park, MD. MD Phd
- 16:30-16:40 **1427 - ONCOLOGICAL OUTCOMES OF TRANSORAL LASER RESECTION FOR RADIORECURRENT LARYNGEAL CARCINOMA: A SYSTEMATIC REVIEW AND META-ANALYSIS OF ENGLISH LANGUAGE LITERATURE**  
Y Ramakrishnan (MRCS Ed, DOHNS, MFPM) Vinidh Paleri MS FRCS (Eng) FRCS(ORL-HNS) Hannah Kwong Mike Drinnan Beng, Meng, Phd Terry Jones Bsc(Hons), FRCS(ORL-HNS), MD Hisham Mehanna Bmedsc (Hons), Mchb (Hons), FRCS, FRCS (ORL-HNS)  
Freeman Hospital, Newcastle
- 16:40-16:50 **977 - THE ROLE OF SALVAGE SURGERY FOR RECURRENT LARYNGEAL CANCER**  
Sung Joon Park  
Department of Otorhinolaryngology-Head & Neck Surgery, Seoul National University Hospital, Seoul, Korea
- 16:50-17:00 **207 - MOLECULAR ANALYSIS OF SURGICAL MARGINS FOR PREDICTING LOCAL RELAPSE IN SQUAMOUS CELL CARCINOMA OF THE HEAD AND NECK**  
P. Golusinski<sup>2</sup>, A. P Graveland, <sup>1</sup> M. Buijze, <sup>1</sup> E. Bloemena, <sup>1</sup> D. J Kuik, <sup>1</sup> C. R. Leemans, <sup>1</sup> R. H. Brakenhoff, <sup>1</sup> B. J. M. Braakhuis<sup>1</sup>. 1. Vu University Medical Center, Amsterdam, the Netherlands 2. The Great Poland Cancer Center, Poznan, Poland
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 67  
DESIGNING FLAPS IN HEAD AND NECK RECONSTRUCTION SURGERY**  
  
Chair: Consuelo Ortega Fernandez  
Instructor: Francisco Lorenzo Molina

# ROOM 114



- 08:00-09:00**  **Instruction course 41**  
**ENDOSCOPIC ENDONASAL APPROACH TO THE MAXILLARY SINUS**
- Chair: Anneliese Schrott-Fischer  
Instructor: Andreas Leunig  
Instructor: Hans Rudolf Briner
- 09:00-11:00**  **Round table 81**  
**NON-ALLERGIC RHINITIS**
- Chairs: Mikael Karlberg, Andrew Reid  
Moderator: Martin Wagenmann  
Panelists: Carmen Rondon, Carijn Holland, Sergey Kosyakov, Glenis Scadding, Peter W. Hellings
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 05**  
**BONE ANCHORED STIMULATION SURGICAL AND AUDIOLOGICAL RESULTS**
- Chairs: Chong Sun Kim, Emilio Garcia-Ibanez Ferrandiz  
Moderator: Hans Peter Zenner  
Panelists: Jesus Algaba Guimera, Miguel Bebiano Sa Viana Almeida Coutinho, Carlos Cenjor Español, Andrew Reid
- 13:00-13:30**  **Keynote Lecture 032**  
**COMPLICATIONS OF COCHLEAR IMPLANTATION: A 22-YEARS' EXPERIENCE**
- Chair: Desiderio Passali  
Lecturer: Chong Sun Kim
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 012**  
**VOCAL FOLD DYSFUNCTION**
- Chair: Jan Olofsson  
Lecturer: John-Helge Heimdal
- 15:30-17:00**  **Free papers session 030**
- Chairs: Viktoria Kovacs, David Lau
- 15:30-15:40** **302 - PITCH CHANGE WITH FEMINIZATION LARYNGOPLASTY**  
James P. Thomas, MD, Cody Macmillan: Voicedoctor. Net
- 15:40-15:50** **1233 - INJECTION THYROPLASTY**  
M Tomas, P Sarria, Magdalena Riera, F Culaciati  
Hospital Son Espases, Palma de Mallorca Spain
- 15:50-16:00** **1044 - HPV VACCINATION IN PATIENTS WITH LARYNGEAL PAPILLOMATOSIS**  
Irena Hocevar Boltezar\*, Maja Sereg Bahar\*, Miha Zargi\*, Nina Gale\*\*, Mario Poljak\*\*\*, Mojca Maticic\*\*\*\*  
\*University Department of Otorhinolaryngology and Head & Neck Surgery, Ljubljana, Slovenia \*\*Institute of Pathology, Faculty of Medicine, University
- 16:00-16:10** **727 - A DECADE USING LASER FOR EARLY GLOTTIC CANCER, WHAT WE HAVE LEARNED.**  
Rafael Barbera, Francisco Isasa, Miguel Vaca, Rosalia Souviron, Ignacio Cobeta: Hospital Ramon y Cajal, Madrid, Spain

- 16:10-16:20 **543 - LARYNGEAL ELECTROMYOGRAPHY IN VOICE DISORDERS**  
Isabel Garcia-Lopez, Susana Santiago-Perez, Javier Gavilan: La Paz University Hospital
- 16:20-16:30 **1255 - TWO DIFFERENT SURGICAL METHODS FOR VOCAL CORD POLYPS**  
Youledusi Keyoumu, Zhang Jin, Shi Dongmei  
Department of Otolaryngology, the Peoples Hospital of Xinjiang Uygur Autonomous Region
- 16:30-16:40 **1363 - MINIMALLY INVASIVE ENDOSCOPIC ARYTENOID LATEROPEXY AS REVISION SURGERY FOR BILATERAL VOCAL CORD IMPAIRMENT**  
B. Sztanó, L. Szakács, S. Madani, G. Smehák, L. Rovó  
Department of Otorhinolaryngology Head and Neck Surgery, University of Szeged, Hungary
- 16:40-16:50 **1376 - LONG TIME RESULTS OF MANAGING BILATERAL VOCAL CORD PARALYSIS USING THE ENDO-EXTRALARYNGEAL SUTURE TECHNIQUE (IN MEMORIAM PROFESSOR LICHTENBERGER)**  
Dr. Viktória Kovács, Dr. Judit Falvai, Dr. Adél Bihari, Dr. Frigyes Helfferich, Dr. György Lichtenberger  
Military Hospital-State Health Center
- 16:50-17:00 **1305 - DEVELOPMENT OF A MICRO-CLIP AND APPLICATION TECHNIQUE FOR USE IN LARYNGEAL MICROSURGERY**  
David Pang Cheng Lau, Chin Boon Chng, Jun Quan Choo, Chee Kong Chui  
Singapore General Hospital
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 29  
EXTERNAL RHINOPLASTY TECHNIQUES**  
  
Chair: Miroslav Tedla  
Instructor: Nestor Galindo Campillo  
Instructor: Antonio Sousa Vieira

# ROOM 115



- 08:00-09:00**  **Instruction course 52**  
**PRINCIPLES IN PHONOSURGERY**
- Chair: Jose Letort  
Instructor: Juan Carlos Casado Morente  
Instructor: Agustin Perez Izquierdo
- 09:00-11:00**  **Round table 60**  
**CURRENT MANAGEMENT OF THYROID GLAND NODULE**
- Chairs: Marc Pellicer i Sa Rasa, Jatin Shah  
Moderator: Ricard Simo  
Panelists: Rose Ngu, Miroslav Tedla, Jose Martinez Vidal, Marco Piemonte, Jarrod Homer
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 58**  
**UPDATE IN PAEDIATRIC LARYNGOLOGY**
- Chair: Lise Crevier  
Moderator: Blas A. Perez Piñero  
Panelists: Marc Pellicer i Sa Rasa, Richard Nicollas, Irena Hocevar-Boltezar, Javier Cervera Escario, Omer Faruk Unal
- 13:00-13:30**  **Keynote Lecture 015**  
**SURGERY FOR SLEEP APNEA - AN UPDATE**
- Chair: Secundino Fernandez Gonzalez  
Lecturer: Joachim Maurer
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 035**  
**THE END OF OPEN TECHNIQUES IN CHOLESTEATOMA SURGERY?**
- Chair: Felix de Jong  
Lecturer: Erwin Offeciers
- 15:30-17:00**  **Free papers session 031**
- Chair: Danijela Dragicevic, Alec Blayney
- 15:30-15:40** **236 - HAVE NATIONAL INSTITUTE FOR CLINICAL EXCELLENCE GUIDELINES ON THE SURGICAL MANAGEMENT OF OTITIS MEDIA WITH EFFUSION AFFECTED ADENOIDECTOMY RATES?**  
T Kamani, M Daniel, S El-Shunnar, M Jaberoo, A Harrison, S Yalamanchili, L Harrison, Ws Cho, N Fergie, R Bayston, Jp Birchall: Leicester Royal Infirmary, United Kingdom
- 15:40-15:50** **1111 - SPECIFIC LANGUAGE IMPAIRMENT (SLI) AND CENTRAL AUDITORY PROCESSING DISORDERS**  
E. Włodarczyk, Agata Szkielkowska, J. Ratynska, H. Skarżynski  
International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Kajetany/  
Warsaw, Poland

- 15:50-16:00 **1192 - THE INFLUENCE OF VENTILATION TUBE DESIGN ON THE MAGNITUDE OF STRESS IMPOSED AT THE IMPLANT/TYMPANIC MEMBRANE INTERFACE**  
Alexander Blayney, Deirdre Fitzgerald, John P Vard, Daniel Kelly and Patrick Predergast  
Dept, Orl, Temple Street Childrens Hospital, Dublin, Ireland. Trinity Centre For Bioengineering, Trinity College, Dublin
- 16:00-16:10 **1877 - THE TREATMENT OF GLUE EAR USING HIGH DOSE ANTIBIOTICS AND MUCOLYTICS - IN-VITRO**  
Al-Zahid S, Daniel M, Ashraf W, Fortnum H, Fergie N, Shakesheff K, Birchall JP, Bayston R  
The University of Nottingham, UK
- 16:10-16:20 **1045 - POSTOPERATIVE FOLLOW UP AFTER OTITIS MEDIA WITH EFFUSION SURGICAL TREATMENT USING TRANSIENT EVOKED OTOACOUSTIC EMISSIONS**  
Dragicevic Danijela, Vlaski Ljiljana, Komazec Zoran, Jovic Rajko  
Ent University Clinic, Clinical Center of Vojvodina, Hajduk Veljkova 1, 21 000 Novi Sad, Serbia
- 16:20-16:25 **608 - MYRINGOPLASTIES IN CHILDREN:OUR RESULTS**  
Olalla Castro, Adela Perez-Carro, Ignacio Ibarra, Nieves Acevedo, Gumersino Espiña, Miriam Hamdan, Jose Manuel Melendez Y Ana Araujo: Hospital Xeral-Cies de Vigo (CHUVI)
- 16:25-16:30 **1202 - A RETROSPECTIVE STUDY OF ACUTE MASTODITIS IN CHILDREN. OUR EXPERIENCE IN THE LAST 17 YEARS**  
Manuel Gutierrez Triguero, Daniel Poletti Seraffini, Cristina Fernandez Jañez, Gracia Aranguéz Moreno, Miguel Aristegui Ruiz, Bartolome Scola Yurrita  
Hospital General Universitario Gregorio Marañón, Madrid
- 16:30-16:35 **1298 - THE 8. 5MM ABUTMENT IN CHILDREN – THE BIRMINGHAM BAHÁ PROGRAMME EXPERIENCE**  
Jayesh Doshi, Ann Louise Mcdermott, Andrew Reid, David Proops  
Birmingham Childrens Hospital, Birmingham, UK
- 16:35-16:40 **406 - HEARING AND OTOLOGIC DISORDERS IN CHILDREN WITH DOWN SYNDROME**  
Landinez-Cepeda GA, Benito-Orejas JI, Ramirez-Cano B, Millas-Gomez T, Fernandez-Rodriguez A, Morais-Perez D.  
: Hospital Clinico Universitario de Valladolid (SPAIN)
- 16:40-16:45 **1098 - EFFECTIVENESS OF HEARING THRESHOLD EVALUATION METHOD BY AUDITORY BRAINSTEM RESPONSES ELICITED BY CLICK STIMULI AND SHORT TONE-PIPS OF FREQUENCY 500 HZ AND 1000 HZ**  
Kochanek K., Sliwa L., Pilka A., Skarżyński H.  
Institute of Physiology and Pathology of Hearing, Warsaw, Poland
- 16:45-16:50 **917 - RELIABILITY OF COCHLEAR IMPLANTATION IN CHILDREN; A STUDY OF 140 IMPLANTED CHILDREN IN A SINGLE CENTER**  
Musaed Alzahrani, David Bakhos, Jean Paul Trijolet, Alain Robier, Emmanuel Leascanne  
Tours - France
- 16:50-16:55 **1132 - INFLUENCE OF SECRETORY OTITIS ON CHILD'S SPIKING AND BEHAVIOR**  
Lejla Rovčanin 1, Ljiljana Vlaški 2  
1. Institute For Childrens Diseases, Clinical Center of Montenegro, Podgorica, Montenegro, 2. Ent Clinic Novi Sad, Serbia
- 16:55-17:00 **1096 - PREVALENCE OF TINNITUS IN 7 YEAR OLD CHILDREN IN POLAND**  
Danuta Raj-Koziak 1, Henryk Skarzynski 1, Krzysztof Kochanek 1, Adam Pilka 1, Grażyna Bartnik 1, Anna Fabijańska 1, Anna Stepień 1, Piotr H. Skarzynski 1, 2  
1. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hear
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 56 FROM HEARING AID TO ABI. A WORLD OF OPTIONS**  
  
Chair: Miguel Angel Aristegui Ruiz  
Instructor: Luis Lassaletta Atienza

# ROOM 116



- 08:00-09:00**  **Instruction course 50**  
**OLFACTORY DISEASES: NEW APPROACHING AND NEW TREATMENTS**
- Chair: Levent Erisen  
Instructor: Adolfo Toledano Muñoz
- 09:00-11:00**  **Round table 89**  
**ENDOSCOPIC SURGERY OF MALIGNANT TUMOURS**
- Chairs: Cesar Antonio Alvarez Macos  
Chair: Livije Kalogjera  
Moderator: Piero Nicolai  
Panelists: James Zinreich, Heinz Stammberger, Valerie Lund, Roger Jankowski, Michael Mokry
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 76**  
**TREATMENT OF ALLERGIC RHINITIS**
- Chairs: Ana Carolina Fonseca, Peter Catalano  
Moderator: Joaquim Mullol I Miret  
Panelists: Alfonso Del Cuvillo Bernal, Cemal Cingi, Martin Wagenmann, Elie Serrano, Livije Kalogjera
- 13:00-13:30**  **Invited Lecture 057**  
**ACUTE RHINOSINUSITIS IN DUTCH GENERAL PRACTICE**
- Chair: Ernesto Pasquini  
Lecturer: Ruth Hoffmans
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 081**  
**OTOPLASTY OF PROMINENT EARS MODIFIED BY J. HEERMANN: ANTERIOR PALISADE-CARTILAGE INCISIONS WITH ADJACENT PLASTER FIXATION. AN EASY, EFFECTIVE TECHNIQUE**
- Chair: Yoann Pons  
Lecturer: Sebastian Winterhoff
- 15:30-17:00**  **Free papers session 032**
- Chairs: Aleksandar Peric, Maria Da Conceição Peixoto
- 15:30-15:40** **230 - THE CHANGE OF ANTIBIOTIC RESISTANCE IN RECURRENT PSEUDOMONAS INFECTION OF CHRONIC SUPPURATIVE OTITIS MEDIA**  
Moo Kyun Park, MD., Jang-Yul Byun, MD, Sol Gil O MD, Jong Dae Lee MD, Chi Kyu Lee MD, Gye Hoon Park MD and Byung Don Lee MD: Soonchunyang University College of Medicine
- 15:40-15:50** **398 - TYMPANOSTOMY TUBES: WHAT ROLE? WHAT COMPLICATIONS?**  
Maria Conceição Peixoto, Margarida Simões, Raquel Ferreira, Jose Bastos, Carlos Ribeiro: Centro Hospitalar de Coimbra - Portugal
- 15:50-16:00** **869 - FUNCTIONAL RESULTS IN OSSICULAR RECONSTRUCTION**  
E. Amilibia, I. Domenech, J. Girons, A. Callejo, L. Samarà, M. Maños  
Hospital Universitari de Bellvitge

- 16:00-16:10 **897 - STAPEDOTOMY IN OSTEOGENESIS IMPERFECTA: RESULTS OF 29 CONSECUTIVE PRIMARY CASES AND 15 YEARS FOLLOW-UP**  
Nina Mistry, Robert Vincent, Saad El-Zayat  
Jean Causse Ear Clinic, Traverse de Béziers, Colombiers, France
- 16:10-16:20 **932 - OSSICULAR RECONSTRUCTION IN CHOLESTEATOMA SURGERY: 10 YEAR EXPERIENCE**  
Slobodan Spremo, Dmitar Travar, Dalibor Vranjes, Aleksandra Aleksic, Zorica Novakovic  
Otorhinolaryngology Clinic, Clinic Center Banja Luka, Bosnia and Hercegovina
- 16:20-16:25 **57 - THE CAUSES OF APPEARANCE OF THE "OPERATED EAR'S DISEASE"**  
Sergiu Vetricean, Andrei Antohi, Andrei Bajureanu, Eduard Cernolev. Department of Otolaryngology, Central Hospital, Kishinev, Republic of Moldova
- 16:25-16:30 **58 - TYMPANOSCLEROSIS AS A RESULT OF CRONICAL OTITIS MEDIA**  
Andrei Antohi, Sergiu Vetricean, Ion Antohi, Eduard Cernolev, Andrei Bajureanu. Department of Otorhinolaryngology, University of Medicine and Pharmacy „N. Testemitanu”, Chishinau, Republic of Moldova
- 16:30-16:35 **636 - EFFECT OF WEATHER CONDITIONS ON THE ONSET OF BELL'S PALSY**  
Eun-Ju Jeon, Ye-Won Kim, Jaehong Lee, Ki-Hong Chang, Dong-Hyun Kim, Yong-Soo Park: Inchon St. Mary's Hospital
- 16:35-16:40 **925 - MASKED MASTOIDITIS IN CHILDREN MAY BE REVEALED BY COMPLICATIONS**  
Luminita Radulescu, Cristian M<sup>o</sup>Rtu, Oana Manolache, Bogdan Marinescu, Sebastian Cozma  
University of Medicine and Pharmacy "Gr. T. Popa", ENT Department, Clinical Rehabilitation Hospital, Iasi Romania
- 16:40-16:45 **1182 - A REVIEW OF 89 REVISION STAPES SURGERIES FOR OTOSCLEROSIS**  
Bakhos D, Lescanne E, Charretier C, Pondaven S, Robier A. Service ORL et CCF, CHRU de Tours; Université François-Rabelais de Tours. 37000 Tours. France
- 16:45-16:50 **382 - THE GLAMORGAN EAR: MYRINGOTOMY AND GROMMET INSERTION SIMULATOR**  
Te Moorhouse, Jh Addams-Williams, S Backhouse: Royal Glamorgan Hospital, Llantrisant, Wales, UK
- 16:50-16:55 **1180 - THREE-DIMENSIONAL MODELING OF THE TEMPORAL BONE FOR SURGICAL TRAINING**  
Bakhos D, Robier A, Velut S, Lescanne E. Faculté de médecine, Université François Rabelais de Tours; Service ORL et CCF, CHRU de Tours. 37000 Tours. France
- 16:55-17:00 **1198 - FAILURES IN THE USE OF DIFFUSION-WEIGHTED MR IMAGING**  
Garrido Garcia L, Cogolludo Perez Fj, Montoya Bordon J, Alonso Torres A, Ordoñez C, Moreno Pardo H, Diaz Tapia G, Gonzalez Galan F, Perez Dominguez C, Cenjor Español C.  
Fundacion Jimenez Diaz
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 74  
ORBIT SURGERY FOR OTOLARYNGOLOGISTS - UPDATE 2011**  
  
Chair: Hermann Raunig  
Instructor: Hans-Joachim Welkoborsky

## ROOM 118+119



- 08:00-09:00  **Instruction course 15**  
**NEW CONCEPTS IN SLEEP APNEA - HYPOGLOSSAL STIMULATION**
- Chair: Carijn Holland  
Instructor: Paul van de Heyning  
Instructor: Philippe Rombaux
- 09:00-11:00  **Round table 46**  
**HPV AND HEAD AND NECK CANCER**
- Chairs: Manuel Gomez Serrano, Peter Valentin Tomazic  
Moderator: Rene Leemans  
Panelists: Bruce Haughey, Amanda Psyrrri, Markus Hoffmann, Ruben Cabanillas Farpon, Jan Klozar
- 11:00-11:30  **Coffee break at the exhibition area**
- 11:30-13:00  **Round table 107**  
**SHAPING AND REPOSITIONING OF THE NASAL TIP**
- Chair: Alwin D'Souza  
Moderator: Antonio Sousa Vieira  
Panelists: Juan Trinidad Pinedo, Pietro Palma, Jose Letort, Jannis Constantinidis, Manuel D. Tomas Barberan
- 13:00-13:30  **Keynote Lecture 080**  
**NOVEL DRUG ELUTING STENTS IN RHINOLOGY: INDICATIONS AND APPLICATIONS**
- Chair: Samuel Fishpool  
Lecturer: Peter Catalano
- 13:30-15:00  **Lunch at the exhibition area**
- 15:00-15:30  **Keynote Lecture 050**  
**QUALITY OF LIFE IN UPPER AIRWAY DISEASES**
- Chair: Joaquim Mullol i Miret  
Lecturer: Isam Alobid
- 15:45-18:30 **CONFEDERATION OF EUROPEAN OTO-RHINO-LARYNGOLOGY, HEAD AND NECK SURGERY (CE-ORL-HNS) GENERAL ASSEMBLY**

## ROOM 120+121



- 08:00-09:00**  **Instruction course 60**  
**FUNCTIONAL EVALUATION OF ATRAUMATIC ELECTRODE INSERTION IN COCHLEAR IMPLANTATION**
- Chair: Francisco Antoli-Candela Cano  
Instructor: Bernard Fraysse
- 09:00-11:00**  **Round table 06**  
**CHOLESTEATOMA, IS THERE ANYTHING NEW?**
- Chairs: Alexander Huber, Syriaco Kotzias  
Moderator: Iain Swan  
Panelists: Francisco Antoli-Candela Cano, Hans-Joachim Welkoborsky, Ricardo Bento, Matthew Man Wah Yung, Nuri Ozgirgin, Ewa Olzewska
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 15**  
**MIDDLE EAR PROSTHESIS 2011**
- Chair: Jacques Magnan  
Moderator: Thomas Zahnert  
Panelists: Alexander Huber, Syriaco Kotzias, Christian Offergeld, Jean Pierre Bebear, Maurizio Barbara
- 13:00-13:30**  **Keynote Lecture 069**  
**BEHAVIORAL AUDIOMETRY IN HEARING-IMPAIRED CHILDREN UNDER 6 MONTHS OF AGE: HOW TO DO IT, HOW TO ASSESS VALIDITY**
- Chair: Erwin Offeciers  
Lecturer: Rene Dauman
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 111**  
**THE VERSATILE USE OF PDS PLATE IN MORE THAN 150 SEPTORHINOPLASTY CASES**
- Chair: Hesham Negm  
Lecturer: Hesham Saleh
- 15:30-17:00**  **Free papers session 034**
- Chairs: Lourdes Montes-Jovellar Gonzalez, Valerie Franco-Vidal
- 15:30-15:40** **93 - ENDOLYPHATIC HYDROPS DETECTED IN-VIVO IN PATIENTS WITH MENIERE'S DISEASE AND ITS CORRELATION WITH AUDIOVESTIBULAR FUNCTION**  
R. Gürkov, J. Louza, W. Flatz, E. Krause. Department of Otorhinolaryngology Head and Neck Surgery, University of Munich
- 15:40-15:50** **351 - VESTIBULAR INSULT AFTER OTOSCLEROSIS SURGERY. A PRELIMINARY REPORT**  
Eduardo Martin Sanz, Jonathan Esteban Sanchez, Christiane Zschaeck Luzardo, Ricardo Sanz Fernandez: Hospital Universitario de Getafe
- 15:50-16:00** **942 - RELIABILITY STUDY OF AIR CALORIC TEST USING HEALTHY VOLUNTEERS AND PATIENTS WITH UNILATERAL CHRONIC OTITIS MEDIA WITHOUT VERTIGO**  
Jae Chul Yoo, Ja-Won Koo, Sung Kwang Hong, Chong-Sun Kim, Sun O Chang, Seung Ha Oh, Jun Ho Lee, Byung Yoon Choi  
1seoul National University Bundang Hospital, 2hallym University Hospital, 3seoul National University Hospital

- 16:00-16:10 **1108 - POSITIONAL VERTIGO AND NYSTAGMUS OF DIFFERENT CAUSES – CLINICAL FEATURES**  
G. Tacikowska, A. Sosna, I. Niedziałkiewicz  
Institute of Physiology and Pathology of Hearing, Warsaw, Poland
- 16:10-16:20 **447 - COMPUTERIZED ELECTROOCULOGRAPHY IN DIAGNOSTICS OF CERVICAL DIZZINESS**  
Sergey Lilenko, Yury Yanov: Scientific Research Institute of ENT and Speech
- 16:20-16:30 **1429 - INTEREST OF AUDIO-VESTIBULAR WORKUP IN CHIARI MALFORMATION**  
V. Franco Vidal, P. Darrouzet, E. Gimbert, V. Darrouzet.  
Ent and Skull Base Surgery Department of Bordeaux University Hospital - France
- 16:30-16:40 **1336 - FUNCTIONAL VARIANTS IN NOS1 AND NOS2A GENES AND HEARING LOSS PROGRESSION IN MÉNIÈRE'S DISEASE**  
Jose A Lopez-Escamez, Irene Gazquez, Antonia Moreno, Angel Batuecas, Ismael Aran, Andres Soto-Varela, Sofia Santos, Herminio Perez-Garrigues, Miguel A Lopez-Nevot  
Otology & Neurotology Group Cts495, Hospital de Poniente, El Ejido, Almeria, & Genyo, - Cen
- 16:40-16:50 **136 - EFFECTS OF COCHLEAR IMPLANTATION ON PERIPHERAL VESTIBULAR FUNCTION**  
Louza JPR, Gürkov R, Krause E. Oto-Rhino-Laryngology, Head and Neck Surgery, Ludwig-Maximilians-University – Großhadern, Munich-Germany
- 16:50-16:55 **235 - NEUROMODULATION OF THE STRIATUM FOR TREATMENT REFRACTORY TINNITUS**  
Steven W Cheung and Paul S Larson: University of California San Francisco
- 16:55-17:00 **1134 - LONG-TERM RESULTS AFTER SEQUENTIAL BILATERAL AUDITORY BRAINSTEM IMPLANTATION**  
M. Zgoda 1, H. Skarzynski 1, R. Behr 2, A. Lorens 1, M. Mrowka 1, P. H. Skarzynski 1, 3  
International Center of Hearing and 1 Speech of the Institute of Physiology and Pathology of Hearing, Kajetany/Warsaw, Poland 2 Dept. of Neurosurgery at Academic Hospit
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 23  
IMMUNOTHERAPY**  
  
Chair: Ferran Ballesteros Alonso  
Instructor: Joan Bartra  
Instructor: Martin Wagenmann

## ROOM 122+123



- 08:00-09:00  **Instruction course 18**  
**ALLERGY DIAGNOSIS**
- Chair: Alejandro Martinez Moran  
Instructor: Alfonso Del Cuvillo Bernal
- 09:00-11:00  **Round table 73**  
**MANAGEMENT OF ACUTE RHINOSINUSITIS**
- Chairs: Hesham Saleh, Ramona Soler  
Moderator: Kenny Chan  
Panelists: Tania Sih, Pontus Stierna, Tomislav Baudoin, Joaquim Mullol i Miret, Sergei Ryazantsev
- 11:00-11:30  **Coffee break at the exhibition area**
- 11:30-13:00  **Round table 109**  
**THE NASAL VALVE: WHERE FUNCTION MEETS AESTHETICS IN RHINOPLASTY**
- Chairs: Isam Alobid, Sergei Ryazantsev  
Moderator: Santdeep Paun  
Panelists: Fazil Apaydin, Murat Cem Miman, Eren Tastan, Hesham Saleh
- 13:00-13:30  **Keynote Lecture 062**  
**MANAGEMENT OF PEDIATRIC SINUSITIS: THE ROLE OF BALLOON SINUPLASTY**
- Chair: Juan Carlos Casado Morente  
Lecturer: Ramzi Younis
- 13:30-15:00  **Lunch at the exhibition area**
- 15:00-15:30  **Keynote Lecture 083**  
**PATTERNS OF HOSPITAL ADMISSION WITH EPISTAXIS FOR 26, 725 PATIENTS OVER AN 18 YEAR PERIOD IN WALES, UK**
- Chair: Hans-Joachim Welkoborsky  
Lecturer: Samuel Fishpool
- 15:30-17:00  **Free papers session 035**
- Chairs: Ignacio Pla Gil, Maria Ignacia Pitarch
- 15:30-15:40 **921 - COMPARISON OF THE DEGREE OF INTELLIGIBILITY AND SRT BETWEEN DIGITAL DEVICE OSSEOINTEGRATED PROGRAMMABLE WHITH NON-PROGRAMMABLE DEVICE**  
Pla-Gil I.; Pitarch Rivas I.; Llopez Carratala I.; Achiques Mt.; Monrroy V.; Escorihuela V.; Becares C.; Calvo J.; Marco Algarra J.  
Department of Otorhinolaryngology. Clinic University Hospital of Valencia. University of Valencia. Spain
- 15:40-15:50 **939 - AUDIOLOGICAL FACTORS PREDICTING POSTOPERATIVE HEARING FOLLOWING ACOUSTIC TUMOR RESECTION**  
Rafal Brzezinski, Krzysztof Morawski, Kazimierz Niemczyk  
Department of Otolaryngology, Medical University of Warsaw, Poland
- 15:50-16:00 **973 - CLINICAL STUDY OF PEDICLED TEMPORALIS MYOFASCIAL FOR RECONSTRUCTION OF POSTERIOR WALL OF EXTERNAL AUDITORY AND TYMPANUM**  
Yu Feng  
The Affiliated Otolaryngology-Head & Neck Surgery Hospital, Guangzhou Medical College

- 16:00-16:10 **975 - EFFECTS OF COMPOUND FACTORS OF SIMULATED WEIGHTLESSNESS AND STEADY NOISE ON THE LIQUID VOLUME OF THE INNER EAR OF GUINEA PIGS**  
WU Wei, HAN Hao-Lun, WANG Hong-Nan, OU Chang-Bei, BO Shao-Jun, MENG Ling-Zhao, LI Bao-Wei, WANG Gang  
Department of Otolaryngology Head and Neck Surgery, Chinese PLA 306th Hospital
- 16:10-16:20 **1014 - DEAFNESS AND FACIAL STIGMAS IN A SYNDROMES. OUR EXPERIENCE IN THE LAST 10 YEARS**  
Gil-Carcedo E, Gil-Carcedo Lm, Menendez Me, Vallejo La, Coloma M.  
University Hospital Rio Hortega, Valladolid, Spain
- 16:20-16:30 **1071 - APPLICATION OF SIMULTANEOUS AUDITORY EVOKED POTENTIALS AND FUNCTIONAL MAGNETIC RESONANCE RECORDINGS FOR EXAMINATION OF CENTRAL AUDITORY SYSTEM – PRELIMINARY RESULTS**  
Rafal Milner, Matusz Rusiniak, Tomasz Wolak, Ewa Piatkowska-Janko, Patrycja Naumczyk, Piotr Bogorodzki, Andrzej Senderski, Malgorzata Ganc, Henryk Skarzynski  
International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hears
- 16:40-16:50 **1150 - AUDIOLOGIC PHENOTYPE OF AUDITORY NEUROPATHY SECONDARY TO THE MUTATION IN THE GENE OTOF**  
Cavalle L, Lesmas Mj, Rodriguez V, Morera C.  
Hospital Universitario La Fe de Valencia. Spain
- 16:50-16:55 **1315 - HEARING IMPAIRMENT IN ELDERLY PEOPLE IN MOSUL**  
Abdulmohsin Y. Saleem, MD, Ajib Ali, FRCP, Muna Muneer, M. SC  
Mosul General Teaching Hospital, Mosul, Iraq
- 16:55-17:00 **1346 - HEARING SCREENING OF NEWBORN BABIES IN SUBOTICA, SERBIA FROM 2004-2011**  
Gabriela Aleksov, Marko Sente, Brigitta Berkes, Zoran Dukic  
Serbia, Subotica
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 44  
FASCIO-CUTANEOUS FREE FLAPS FOR HYPOPHARYNGEAL RECONSTRUCTION**  
  
Chair: Guillermo Campos  
Instructor: Cesare Piazza

## ROOM 124



08:00-09:00



### Instruction course 48 MANAGEMENT OF BELLS PALSY

Chair: David Jofre Pavez  
Instructor: Manuel Maños Pujol

09:00-11:00



### Round table 23 MEDICAL AND SURGICAL COMPLICATIONS OF COCHLEAR IMPLANTATION

Chairs: Faustino J. Nuñez Batalla, Joachim Müller  
Moderator: Chong Sun Kim  
Panelists: Constantino Morera Perez, Milan Profant, Maciej Mrowka, Sergio Sanhueza, Roberto Filippo

11:00-11:30



### Coffee break at the exhibition area

11:30-13:00



### Round table 12 - Sponsored by Med-El THE VIBRANT SOUNDBRIDGE AFTER SEVERAL FAILED TYMPANOPLASTIES

Chairs: Nenad Arsovic, Jaime Villares Soriano  
Moderator: Angel Ramos Macías  
Panelists: Manuel Manrique Rodriguez, Joachim Müller, Millo Beltrame, Milan Profant, Georg Sprinzl

13:00-13:30



### Keynote Lecture 086 STAPES SURGERY: STAPEDOTOMY REVERSED (PREINSERTION) VERSUS POSTINSERTION TECHNIQUE

Chair: Tuncay Ulug  
Lecturer: Shawky Mahmoud Elmorsy

13:30-15:00



### Lunch at the exhibition area

15:00-15:30



### Keynote Lecture 065 ACOUSTIC AND AERODYNAMIC CHARACTERISTICS OF PRESBIYPHONIA

Chair: Enrique Bajo Herrera  
Lecturer: Secundino Fernandez Gonzalez

15:30-17:00



### Free papers session 036

Chairs: Elena Mora Rivas, Iain J. Nixon

15:30-15:40

#### 164 - THYROID LOBECTOMY FOR TREATMENT OF WELL DIFFERENTIATED INTRATHYROID MALIGNANCY

Iain J Nixon MD, Ian Ganly, MD, Phd, Snehal G. Patel, MD, Frank L. Palmer, BA, Monica M. Whitcher, BA, Robert M Tuttle MD, . Memorial Sloan Kettering Cancer Center, New York

15:40-15:50

#### 165 - THYROID ISTHMUSECTOMY FOR WELL DIFFERENTIATED THYROID CANCER

Iain J Nixon, MD, Frank L. Palmer, BA, Monica M Whitcher, BA, Ashok R Shaha, MD, Jatin P Shah, MD, Snehal G Patel, MD, Ian Ganly, MD, Phd. Memorial Sloan Kettering Cancer Centre, New York

15:50-16:00

#### 166 - NOMOGRAM FOR PREDICTING MALIGNANCY IN THYROID NODULES USING CLINICAL, ULTRASOUND AND CYTOLOGY FEATURES

Iain J. Nixon, MD, Lucy E. Hann, MD, Oscar Lin, Phd, Debra A. Goldman, BS, Monica M. Whitcher, BA, Changhong Yu, MS, Frank L Palmer, BA, Ashok Shaha, MD\*, Jatin P. Shah, MD, Ian Ganly, MD Phd, Michael W. Kattan, Phd, Snehal G. Patel, MD. Memorial Sloan

- 16:00-16:10 **945 - RECURRENT NERVE PALSY AFTER THYROID SURGERY**  
Villares Soriano, Jaime; Herranz Gonzalez-Botas, Jesus; Padin Seara, Anselmo; Esquia Medina, Gonzalo; Lourido Piedrahita, Diana; Martinez Vidal, Jose  
Complejo Hospitalario Universitario A Coruña
- 16:10-16:20 **635 - MULTINODULAR GOITER – MALIGNANCY RISK IN NON-DOMINANT NODULE?**  
Yong Sj, Thong Ktm, Loh Ks: Singapore, National University Hospital
- 16:30-16:40 **1355 - SERUM PTH LEVELS AS A PREDICTOR OF HYPOCALCEMIA IN TOTAL THYROIDECTOMY.**  
Peter Cmilanský, Straka Slavomír  
Presov, Slovakia
- 16:40-16:50 **250 - POSTOPERATIVE PAIN, VOICE, SWALLOWING AND COSMETIC OUTCOMES AFTER ROBOTIC THYROIDECTOMY: COMPARISON WITH CONVENTIONAL OPEN THYROIDECTOMY**  
Kyung Tae\*, Yong Bae Ji, Ki Yong Kim, Han Seok Yoo: Department of Otolaryngology-Head and Neck Surgery, College of Medicine, Hanyang University, Seoul, Korea
- 16:50-16:55 **1296 - FUNCTIONAL CAPACITY OF THE THYROID AUTO AND HETEROGRAFT: AN EXPERIMENTAL STUDY**  
Murat Karaman, Arzu Tuncel, Shahrouz Sheidaei  
Ümraniye and Haydarpafla Numune State Hospital
- 16:55-17:00 **913 - RECURRENT LARYNGEAL NERVE PALSY IN BENIGN THYROID DISEASE - CAN SURGERY MAKE A DIFFERENCE**  
Ricard Simo, Ram Murthy, Alistair Balfour and Jean-Pierre Jeannon  
Departments of Otorhinolaryngology Head and Neck Surgery, Guys and St Thomas Hospital London
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 80  
A MODERN CONCEPT IN CSF DIAGNOSIS AND DURA REPAIR**  
  
Chair: Hans Rudolf Briner  
Instructor: Cem Meço

## ROOM 125



- 08:00-09:00**  **Instruction course 92**  
**EVALUATION OF DEGLUTITION IN CHILDREN**
- Chair: Tomislav Baudoin  
Instructor: Myriam Adriana Perez Garcia
- 09:00-11:00**  **Round table 44**  
**CURRENT MANAGEMENT OF SNORING IN THE ADULTS AND CHILDREN**
- Chairs: Xabier Altuna Mariezkurrena, Amir Minovi  
Moderator: Isabel Vilaseca Gonzalez  
Panelists: Frederic Chabolle, Joachim Maurer, Enrique Perello Scherdel, Levent Erisen, Anastasios Hantzakos
- 11:00-11:30**  **Coffee break at the exhibition area**
- 11:30-13:00**  **Round table 14**  
**GENETICS OF HEARING LOSS**
- Chairs: Laura M. Cavalle Garrido, Luciano Sgambatti Celis  
Moderator: Timea Toth  
Panelists: Luisa Monteiro, Mahmood Bhutta, Istvan Sziklai, Stefan Volkenstein, Qiuju Wang
- 13:00-13:30**  **Keynote Lecture 030**  
**EAR PROBLEMS IN THE UNDERPRIVILEGE PEOPLE IN ECUADOR**
- Chair: Elena Vladykina  
Lecturer: Jose Letort
- 13:30-15:00**  **Lunch at the exhibition area**
- 15:00-15:30**  **Keynote Lecture 073**  
**DIAGNOSTICS AND SURGICAL MANAGERMENTS IN SLEEP APNEA PATIENTS**
- Chair: Nestor Galindo Campillo  
Lecturer: Ewa Olszewska
- 15:30-17:00**  **Free papers session 037**
- Chairs: Andreas Pipis, Gonzalo Mancebo Mata
- 15:30-15:40** **849 - CORTACTIN, FAK AND PODOPLANIN AS MARKERS OF MALIGNANT TRANSFORMATION IN LARYNGEAL CANCER**  
Gonzalo Mancebo Mata, Dario Garcia-Carracedo, Carla Moreno Galindo, Juana Maria Garcia-Pedrero, Juan Pablo Rodrigo Tapia, Carlos Suarez Nieto  
Hospital Universitario Central de Asturias, Oviedo, España
- 15:40-15:50** **295 - POTENTIAL ROLE OF IMATINIB MESYLATE (GLEEVEC, STI-571) IN THE TREATMENT OF VESTIBULAR SCHWANNOMA**  
Xabier Altuna MD, Phd, Jesus Algaba MD, Phd, Maria Jesus Aranzadi MD, Weg Ongkeko MD, Phd: Hospital Donostia - San Sebastian (Spain) and Head and Neck Surgery Department - University of California, San Diego, USA
- 15:50-16:00** **1389 - HERPES VIRUS REACTIVATION ON STIMULATING THE TRIGEMINAL GANGLION BY LASERS**  
Hazem Mohammad Saleh, M. D. 1, Ahmed Samir Shaker, Msc. 2 Ali Mohamed Saafan, Ph. D. 2 and Adel Khalil Ibrahim, Ph. D3  
Otolaryngology Unit, National Institute of Laser, Cairo University, Egypt

- 16:00-16:10**      **572 - ENT SURGICAL PATIENTS BENEFIT FROM AN ANAESTHETIST-LED PRE-ADMISSION CLINIC: A PROSPECTIVE CLOSED LOOP AUDIT OVER 2 YEARS**  
David Owens, Sherard Le Maitre, Steven Backhouse: Princess of Wales Hospital, Bridgend, Wales
- 16:10-16:20**      **582 - VIRTUAL CLINICS REDUCE THE BURDEN ON OUTPATIENT ENT OUTPATIENT SERVICES BY REDUCING UNNECESSARY PATIENT REVIEWS**  
David Owens, Valerie Stone, Angus Ruddle, Anita Parry, Darren Griffiths, Steven Backhouse: Princess of Wales Hospital, Bridgend, Wales
- 16:20-16:30**      **729 - INTEREST OF AN EUROPEAN EVALUATION OF MEDICAL DEVICES IN ENT**  
FRAYSSE Bernard: Department of Otolaryngology-Neurotology and Skull Base Surgery, Purpan University Hospital, Toulouse, France
- 16:30-16:35**      **1033 - ASSESSING PATIENT-TO-IMAGE REGISTRATION IN COMPUTER-ASSISTED NAVIGATION**  
W. Freysinger, Ö. Güler, M. Bickel, F. Schwarm, F. Kral,  
Univ. Ent Clinic, Medical University Innsbruck
- 16:35-16:40**      **1678 - AN AUDIT OF THE ENT EMERGENCY CLINIC BOOKING SYSTEM**  
Mr. C. F. Riaz, Mr. F. J. Uddin, Miss. T. Kamani, Mr. P. J. Conboy  
Department of Ent Surgery, Leicester Royal Infirmary
- 16:40-16:45**      **1211 - CLINICAL AND EPIDEMIOLOGICAL CHARACTERISTICS OF PERITONSILLAR ABSCESS IN HOSPITAL UNIVERSITARIO 12 DE OCTUBRE IN TWELVE MONTHS**  
Gisela Gabriela Risson Pino, Maria Gabriela Bosco Morales, Alvaro Sanchez Barrueco, Cristina Povedano Fernandez, Ximena Dreyse Ortuzar, Esther Garcia Gonzalez, Carlos Almodovar Alvarez  
Hospital Universitario 12 de Octubre Madrid
- 16:45-16:50**      **912 - CONSULTANT ENT SURGEONS GENERATE FEWER OUTPATIENT FOLLOW-UPS: A PROSPECTIVE AUDIT OVER 1 YEAR**  
James Morris, Matteo Bernardotto, David Owens, Steven Backhouse  
Princess of Wales Hospital, Bridgend, Wales
- 16:50-16:55**      **1367 - DRAINAGE IN NECK SURGERY**  
Vania Novoa Juiz, Alberto Raposo Jimenez, Maria Teresa Almela Rojo, Francisco Piqueras Perez.  
Hospital Morales Meseguer. Murcia
- 16:55-17:00**      **1025 - TARGET INDEPENDENT TUMOUR SPECIFIC THERAPEUTIC AGENTS: THE FUTURE OF HEAD AND NECK ONCOLOGY THERAPEUTICS?**  
Konstantinos Argiris, Chrysoula Panethymitaki, Mahvash Tavassoli  
Department of Oral Pathology, Kings College London
- 17:00-17:30**       **Coffee break at the exhibition area**
- 17:30-18:30**       **Instruction course 57  
ENDOSCOPIC MANAGEMENT OF ADVANCED JNA**  
  
Chair: Mohsen Naraghi  
Instructor: Hussam Elbosraty

## ROOM 127



08:00-09:00  **Instruction course 65**  
**FUNCTIONAL RHINOPLASTY: STRUCTURAL, AUGMENTATION BASED, AND ENDONASAL APPROACHES IN PRIMARY AND REVISION SURGERY**

Chair: Vinidh Paleri  
Instructor: Mohsen Naraghi

09:00-11:00  **Round table 77**  
**MEDICAL TREATMENT OF CRS/NASAL POLYPS**

Chairs: Francisco Javier Guerra Blanco, Ezequiel Barros  
Moderator: Claus Bachert  
Panelists: Herbert Riechelmann, Jean-Silvain Lacroix, Ximena Fonseca, Vladimir Kozlov, Alfonso Del Cuvillo Bernal

11:00-11:30  **Coffee break at the exhibition area**

11:30-13:00  **Round table 92**  
**COMPUTER ASSISTED SURGERY - DO WE STILL NEED IT?**

Chairs: Rafael Fernandez Liesa, Philippe Eloy  
Moderator: Marco Domenico Caversaccio  
Panelist: Werner Hosemann  
Panelists: Wolfgang Freysinger, Ezequiel Barros, Florian Kral, Claus Gerstenberger, Werner Hosemann

13:00-13:30  **Keynote Lecture 054**  
**ASPIRIN INTOLERANCE AND NASAL POLYPS: A NEW INSIGHT IN THE COX HYPOTHESIS**

Chair: Cesar Picado  
Lecturer: Jordi Roca-Ferrer

13:30-15:00  **Lunch at the exhibition area**

15:00-15:30  **Keynote Lecture 094**  
**THE ROLE OF NASAL SURGERY IN PATIENTS WITH HYPERTROPHY OF THE INFERIOR TURBINATE IN THE COMPREHENSIVE TREATMENT OF SNORING AND OBSTRUCTIVE SLEEP APNEA SYNDROME**

Chair: Luisa Monteiro  
Lecturer: Elena Vladykina

15:30-17:00  **Video Session 04**

Chairs: Marcos Goycoolea Vial, Primitivo Ortega del Alamo

15:30-15:40 **245 - OUR EXPERIENCE OF ENDONASAL TRANSETHMOIDAL ORBITAL DECOMPRESSION IN ENDOCRINE OPHTHALMOPATHY**

P. A. Kochetkov, A. S. Lopatin, D. M. Savvateeva: First Moscow Medical Academy

15:40-15:50 **431 - DRAF III IN CHILDREN: RESECTION OF A FRONTAL SINUS KERATOMA**

Jimenez I\*, Garcia Fernandez A\*, Mata N\*\*, Villafuela MA\*, Almodovar C\*. : \* Otorhinolaryngology. Doce de Octubre University Hospital. Madrid, Spain. \*\* Otorhinolaryngology. Infanta Sofia University Hospital. San Sebastian de Los Reyes. Madrid, Spain

- 15:50-16:00 **432 - ENDOSCOPIC CRANIOFACIAL RESECTION FOR A LOCALLY ADVANCED ESTHESIONEUROBLASTOMA**  
Jimenez I\*, Garcia Fernandez A\*, Mata N\*\*, Fernandez-Alen JA\*\*\* Y Lagares A\*\*\*. : \* ENT. Nisa Pardo de Aravaca and Doce de Octubre Hospital. Madrid, Spain. \*\* ENT. Nisa Pardo de Aravaca and Infanta Sofia Hospital. Madrid, Spain. \*\*\* Neurosurgery. Nisa Pard
- 16:00-16:10 **685 - COCAINE INDUCED MIDLINE DESTRUCTIVE LESIONS**  
C. Bellini, M. Trimarchi, M. Bussi: Department of Otorhinolaryngology, Irccs San Raffaele Institute, Milan
- 16:10-16:20 **1487 - ENDOSCOPIC TRANSNASAL TRANSSPHENOIDAL PITUITARY SURGERY. HOW DO WE DO IT?**  
Martinez Capoccioni Gabriel, Serramito Garcia Ramon, Garcia Allut Alfredo, Martin Martin Carlos.  
Complejo Hospitalario Universitario de Santiago de Compostela. La Coruña. España
- 16:20-16:30 **1494 - ENDOSCOPIC MEDIAL MAXILLECTOMY AS A TREATMENT OF NASAL SQUAMOUS CELL CARCINOMA**  
Guerra Fj, Villacampa Jm, Moreno H, Garrido L, Diaz G, Gonzalez F, Sanabria J, Benavides M, Cenjor C.  
Fundacion Jimenez Diaz
- 16:30-16:40 **1499 - TRANSNASAL ENDOSCOPIC MANAGEMENT OF AN ADENOID CYSTIC CARCINOMA OF THE PTERYGOMAXILLARY FOSSA**  
R Rodriguez Sanchez, J Luis Hernandez, JA Garabal Garcia-Talavera, JL Serdio Arias, JA Gil Curbelo, JJ Artazkoz Del Toro  
Hospital Universitario Nuestra Señora de La Candelaria, Santa Cruz de Tenerife, Canary Islands, Spain
- 16:40-16:50 **1505 - ENDONASAL ENDOSCOPIC APPROACH TO A FORAMEN OVALE TUMOR AT THE INFRATEMPORAL FOSSA**  
Cem Meco, MD, Feborl-HNS; Irfan Yorulmaz, MD; Babur Kucuk, MD, PhD  
Ankara University
- 17:00-17:30  **Coffee break at the exhibition area**
- 17:30-18:30  **Instruction course 35**  
**ADVANCED TECHNIQUES FOR TREATMENT OF LACHRYMAL OBSTRUCTIONS: TRANSCANALICULAR LASER DACHRYOCYSTORHINOSTOMY (TC-DCR). ANALYSIS OF DIFFICULT CASES**  
  
Chair: Myriam Adriana Perez Garcia  
Instructor: Jose Maeso Riera  
Instructor: Teresa Sellares

## ROOM 128



08:00-09:00



### Instruction course 70

#### RADIOFREQUENCY SURGERY: OUR TECHNIQUE AND RESULTS

Chair: Jean-Silvain Lacroix

Instructor: Francisco Marquez Dorsch

09:00-11:00



### Round table 54

#### SWALLOWING DISORDERS IN THE AGING POPULATION

Chairs: Enrique Bajo Herrera, Michel Mondain

Moderator: Virginie Woisard-Bassols

Panelists: Vinidh Paleri, Pere Clave, Georges Lawson, Gabriel Jaume Bauza, Raimundo Gutierrez Fonseca, Antonio Schindler

11:00-11:30



### Coffee break at the exhibition area

11:30-13:00



### Round table 71

#### VELOPHARYNGEAL INSUFFICIENCY

Chairs: Raimundo Gutierrez Fonseca, Joachim Maurer

Moderator: Maurizio Accordi

Panelists: Roberto Brusati, Michel Mondain, Enrique Perello Scherdel, Gauthier Desuter

13:00-13:30



### Keynote Lecture 096

#### SURVIVAL GUIDE TO FIND THE RELIABLE AND RELEVANT OTORHINOLARYNGOLOGIST INFORMATION ON THE INTERNET

Chair: Vicente Escorihuela Garcia

Lecturer: Antonio Jesus Martin Mateos

13:30-15:00



### Lunch at the exhibition area

15:00-15:30



### Keynote Lecture 091

#### THE EASIEST WAY TO PERFORM ENDONASAL ENDOSCOPIC DACRYOCYSTORHINOSTOMY

Chair: Hussam Elbosraty

Lecturer: Mohsen Naraghi

15:30-17:00



### Video Session 05

Chairs: Stefan Volkenstein, Nuria Mir Ullidemolins

15:30-15:40

#### 1478 - ENDOSCOPIC BROWLIFT FOR THE TREATMENT OF AGING OF THE UPPER THIRD OF THE FACE

Eduardo Morera Serna, Felipe Culaciati Tapia, Manuel Tomas Barberan, Luis Herrero Castillo

Hospital Universitario Son Espases

15:40-15:50

#### 1482 - SUPRAGLOTTIC RETENTION CYST: MANAGEMENT

N. Perez-Martin

Hospital Universitario Donostia

15:50-16:00

#### 1486 - ENDOSCOPIC INTRACORDAL INJECTION OF BOTULINUM TOXIN IN SPASMODIC DYSPHONIA. THE OTHER PERSPECTIVE

J. Garcia Gomez, M. de Mier Morales, E. Avalos Serrano, G. Alvarez Morujo, A. Olivo de La Cruz, A. Caballero Garcia, A. Martin Mateos

Ugc Orl Hospital Puerta Del Mar Cadiz (Spain)

- 16:00-16:10**      **1491 - MINIMALLY INVASIVE VIDEO-ASSISTED PARATHYROIDECTOMY: HOW WE DO IT?**  
Padin Seara, A.; Esquia Medina, G.; Parente Arias, P.  
Service of Otolaryngology-Head and Neck Surgery University Hospital A Coruña-Spain
- 16:10-16:20**      **1493 - VIDEOGUIDED MEDIALIZATION THYROPLASTY**  
Sascha Budiman, Lorenz Gallmetzer, Lukas Pedb, Giulo Di Raco, Rolando Fustos  
Regional Hospital of Bolzano Bozen
- 16:20-16:30**      **1498 - TRANSNASAL ESOPHAGOSCOPY-GUIDED TRACHEOESOPHAGEAL PUNCTURE. A NOVEL METHOD USING THE MINI-TRACHEOSTOMY KIT**  
Eng Cern Gan, David P Lau, Melissa Chua, Elizabeth Roche, Chee-Kong Chui, Christopher H Goh  
Singapore General Hospital
- 16:30-16:40**      **1502 - OTOPLASTY: AN ALTERNATIVE APPROACH TO PROMINENT EAR MANAGEMENT**  
J. M. Guilemany, C. Langdon, A. Gomez-Vieira  
Hospital Clinic I Universitari de Barcelona
- 16:40-16:50**      **1503 - NEW ELECTROMAGNETIC NEURONAVIGATOR NEUROANATOMY AND CEREBRAL ENDOSCOPY MATCH**  
Luis Ivan Jara MD, Guillermo Montilla, Phd, Gerardo Sánchezeng, Antonio Bosnjak, Phd, Ricardo Villegas Eng, Edgar Cabrera, MD  
Images Processing Center, Universidad de Carabobo, Venezuela
- 16:50-17:00**      **2162 - ENDOSCOPIC REPAIR OF CEREBROSPINAL FLUID LEAK IN CRIBIFORM PLATE USING INTRATHECAL FLUORESCHEIN**  
L. M. Menendez Colino, A. Cabada, Fernandez Agudelo I, Pedrero Escalas, Reyes G, Mingo E, Menendez Loras L. M.; Hospital Virgen de La Salud. Toledo. España
- 17:00-17:30**       **Coffee break at the exhibition area**
- 17:30-18:30**       **Instruction course 098  
MIDDLE FOSSA APPROACH**  
  
Chair: Christian Offergeld  
Instructor: Emilio Garcia-Ibañez

## ROOM 111



- 08:00-09:00  **Curso de instruccion 162**  
**CORTICOIDES ORALES E INTRATIMPANICOS, AZATIOPRINA E INFLIXIMAB**  
**INTRATIMPANICO: CASOS PRACTICOS PARA EL MANEJO SECUENCIAL DE LA HIPOACUSIA**  
**AUTOINMUNE**
- Director: Nieves Mata Castro
- 09:00-11:00  **Mesa redonda 27**  
**DIAGNOSTICO, TRATAMIENTO Y SEGUIMIENTO DEL COLESTEATOMA**
- Presidente: Torcuato Labella Caballero  
Secretario: Cristina Molina Martinez  
Moderador: Carlos Cenjor Español  
Panelistas: Hector Rondon, Erwin Offeciers, Hamid Benghalem, Jaime Marco Algarra
- 11:00-11:30  **Pausa cafe en el area de exposicion**
- 11:30-13:00  **Mesa redonda 29**  
**ACUFENOS**
- Presidente: Luis Miguel Amoros Rodriguez  
Moderador: Maria Teresa Heitzmann Hernandez  
Panelistas: Amparo Postigo Madueño, Rene Dauman, Juan de Dios Garcia Mira, Francisco Javier Cogolludo Perez
- 13:00-13:30  **Conferencia 10**  
**REFINAMIENTO EN RINOPLASTIA: LOS TEJIDOS BLANDOS**
- Conferenciante: Pietro Palma
- 13:30-15:00  **Comida en el area de exposicion**
- 15:00-17:00 **Ponencia oficial SEORL**  
**FARMACOLOGIA APLICADA EN ORL**
- Jesus Iniesta Turpin, Rafael Perez Aguilera, Luis Miguel Amoros Rodriguez
- 17:00-17:30  **Pausa cafe en el area de exposicion**
- 17:30 **Asamblea General SEORL-PCF**

## ROOM 129+130



- 08:00-09:00  **Curso de instruccion 176**  
**LARINGECTOMIAS SUPRACRICOIDEAS: ASPECTOS TECNICOS QUE MEJORAN LOS RESULTADOS FUNCIONALES**  
  
Director: Jose J. Benito Gonzalez
- 09:00-11:00  **Mesa redonda 02**  
**CIRUGIA AVANZADA DEL MARCO LARINGEO**  
  
Presidente: Pedro Lazaro de Frutos  
Secretario: David Viros Porcuna  
Moderador: Ferran Ferran Vila  
Panelistas: Marc Remacle, Elena Mora Rivas, Agustin Perez Izquierdo, Ignacio Cobeta Marco
- 11:00-11:30  **Pausa cafe en el area de exposicion**
- 11:30-13:00  **Mesa redonda 28**  
**PREVENCION Y TRATAMIENTO DE LAS PERFORACIONES SEPTALES**  
  
Presidente: Eloy Infante Matarredona  
Secretario: Rosalia Souviron Encabo  
Moderador: Jose Miguel Villacampa Auba  
Panelistas: Adolfo Sarandeses Garcia, Miguel Armengot Carceller, Jose Ramon Montserrat i Gili,
- 13:00-13:30  **Conferencia 08**  
**IMAGEN DE SUBESTRUCTURAS DE OIDO INTERNO HUMANO NORMAL Y ENFERMO EN RELACION CON LA ENFERMEDAD DE MENIERE**  
  
Conferenciante: Matti Anniko
- 13:30-15:00  **Comida en el area de exposicion**
- 15:00-15:30 -
- 15:30-17:00  **Free papers session 038**  
  
Chairs: Georges Lawson, Javier Moraleda Deleito
- 15:30-15:40 **199 - DETECTION AND DOCUMENTING OF THE COSMETIC DEFECT IN CASE OF NASAL FRACTURE**  
Rusetskiy Yury, Lopatin Andrey. Moscow Sechenov Medical University
- 15:40-15:50 **690 - SURGICAL RECONSTRUCTION OF NASAL SEPTUM PERFORATION, OUR FIVE YEARS EXPERIENCE IN FUNDACION JIMENEZ DIAZ**  
Diaz Tapia G, Villacampa Jm, Benavides M, Sanabria J, Moreno H, Garrido L, Gonzalez F, Cenjor C. : Fundacion Jimenez Diaz
- 15:50-16:00 **746 - RESPIRATORY FUNCTION OF THE NOSE AFTER AESTHETIC RHINOSPLASTY**  
Vladimir Kljajic, Ljiljana Erdevicki, Ljiljana Vlaški, Tanackov Ilija, Savovic Slobodan  
Ent Clinic, Clinical Center of Vojvodina
- 16:00-16:10 **837 - COMBINING NASAL VALVE SUSPENSION WITH SPREADER GRAFT FOR A BETTER NASAL BREATHING IN NASAL VALVE COLLAPSE**  
Ahmed Soliman Ismail Md  
Department of Otolaryngology, Head and Neck Surgeryfaculty of Medicine, University of Alexandria, Alexandria, Egypt

- 16:10-16:20      **1185 - MAJOR NASAL RECONSTRUCTION AFTER NEAR TOTAL RHINECTOMY**  
 F. Culaciati, J. Alba, L. Ferran, R. Villalba, E. Morera, P. Sarria, M. Tomas  
 Servicio Orl Hospital Universitario Son Espases, Palma de Mallorca, España
- 16:20-16:30      **444 - COSMETIC EAR DEFORMITIES IN CHILDREN – ARE WE ASSESSING AT BIRTH IN TIME FOR EAR MOULDS?**  
 Cheang Pp, Illing E, Glossop Lp: Russells Hall Hospital, Dudley, West Midlands, UK
- 16:30-16:40      **1184 - SILASTIC FOAM DRESSING IN PINNAPLASTY – EXPERIENCE WITH 104 EARS**  
 Raad John Glore, Kiran Sandhu, Gada Yassin, Eu Chin Ho, Andrew Scott  
 Royal Shrewsbury Hospital, Shrewsbury Sy3 8xq, England, UK
- 16:40-16:50      **1228 - OVERVIEW OF THE CONGENITAL AURAL ATRESIA, A FUNCTIONAL COMPREHENSIVE ASSESSMENT BY THE ENT. OUR EXPERIENCE IN NINETEEN LAST YEARS**  
 Monroy-Parada, Mv; Martinez- Beneyto, Mp; Llopez-Carratala, I; Achiques-Martinez, Mt; Pla-Gil, I; Escorihuela-Garcia, V; Pitarch, I, Latorre, E; Marco-Algarra, J.  
 Hospital Clínico Universitario de Valencia
- 16:50-17:00      **1342 - COMBINATION OF THE TECHNIQUES OF MOUSTARDÉ AND FURNAS FOR THE TREATMENT OF PROMINENT PINNA**  
 Javier Moraleda; Francisco Garcia-Purriños; Ramses Caraballo; Lorena Delvasto  
 Otolaryngology Department of University Hospital of Santa Maria Del Rosell. Cartagena. Spain

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# ROOM 131+132



- 08:00-09:00**  **Curso de instruccion 172**  
**TRATAMIENTO QUIRURGICO DEL CARCINOMA BASOCELULAR DE LA PIRAMIDE NASAL**  
Director: Nuria Mir Uildemolins
- 09:00-11:00**  **Mesa redonda 12**  
**COLGAJOS MICROVASCULARES**  
Secretario: Fatima Sanchez Fernandez  
Moderador: Jose Luis Llorente Pendas  
Panelistas: Francisco Lorenzo Molina, Mario Fernandez Fernandez, Guillermo Til Perez
- 11:00-11:30**  **Pausa cafe en el area de exposicion**
- 11:30-13:00**  **Mesa redonda 21**  
**OTITIS MEDIA CRONICA SUPURADA SIMPLE**  
Presidente: Jose Martinez Vidal  
Secretario: Esther de la O Corrochano  
Moderador: Constantino Morera Perez  
Panelistas: Maria Jose Lavilla Martin de Valmaseda, Eduardo Martin Sanz, Cesar Orus Dotu, Manuel Mateos Fernandez
- 13:00-13:30**  **Conferencia 11**  
**SISTEMATIZACION ENDOSCOPICA ENDONASAL DE LOS ABORDAJES INTRA-CONAL Y TRANS-DURAL PARA LESIONES DEL APEX ORBITAL Y SENO CAVERNOSO**  
Conferenciante: Alexandre Felippu Netto
- 13:30-15:00**  **Comida en el area de exposicion**
- 15:00-15:30**  **Invited Lecture 108**  
**NON-INVASIVE EVALUATION OF ENDOLYMPHATIC SPACE IN HEALTY VOLUNTEERS USING MAGNETIC RESONANCE IMAGING**  
  
Chair: Yan Weiyan  
Lecturer: Liu Fang
- 15:30-17:00**  **Free papers session 039**  
Chairs: Maciej Mrowka, Jan Vokurka
- 15:30-15:40** **991 - IS INPATIENT PULSIXOMETRY USEFUL AS A SCREENING TOOL IN DIAGNOSES OF CHILDREN OSAS?**  
Monica Hernando(1), Miguel Zafrá (2), Muhamad Taha (1), María Teresa Herrera (1), Guillermo Plaza (1), (1) Dep. of Otolaryngology. (2) Dep. Pediatrics. . . . Hospital Universitario de Fuenlabrada
- 15:40-15:50** **139 - MANAGEMENT OF OBSTRUCTIVE SLEEP APNEA USING ORAL APPLIANCE**  
Shawky M. Elmorsy, Mohamed. A. Saad-Eldeen, Shaza. M. Hammad. ORL Department, Mansoura Faculty of Medicine
- 15:50-16:00** **491 - POLYSOMNOGRAPHIC PERSISTENCE OF CHILDREN'S OSAHS AFTER**  
Paola Santos, Eduard Esteller, Francesc Segarra, Eusebi Matíño, Roser Lopez, Y Joan Manel Ademà: Hospital General de Catalunya
- 16:00-16:10** **1019 - PHASE II SURGERY IN OSAS TREATMENT. OUR EXPERIENCE**  
I. Sanhuesa Torres (1), P. Baptista (1), V. Gallegos (1), N. Montesdeoca (2), J. Giner (2)  
Ent Department (1) and Oral and Maxilofacial Surgery Department (2). Clinica Universidad de Navarra, Pamplona, Spain

- 16:10-16:20      **1403 - SLEEP ENDOSCOPY**  
 Prof. Yassin S. Bahgat  
 Department of Otolaryngology Head & Neck Surgery
- 16:20-16:30      **696 - OBSTRUCTIVE SLEEP APNEA AND OBESITY - LIFESTYLE INTERVENTION WITH EARLY WEIGHT LOSS-  
 POST-INTERVENTIONAL FOLLOW-UP OF A RANDOMISED, CONTROLLED TRIAL**  
 Henri Tuomilehto MD, Phd, Tarja Martikainen Msc, Johanna Sahlman MD, Juha Seppä MD, Phd On Behalf of the  
 Kuopio Sleep Apnea Group: Kuopio University Hospital
- 16:30-16:40      **352 - BENEFITS AND DISADVANTAGES OF COMPUTER ASSISTED SURGERY(CAS) IN FESS**  
 Jan Vokurka: Dept. Of ORL/HNS, Charles University, Prague
- 16:40-16:50      **531 - DIAGNOSIS OF UPPER AIRWAY COLLAPSE IN PATIENTS WITH OSA. SLEEP NASENDOSCOPY VERSUS  
 FRIEDMAN OR FUJITA CLASSIFICATION**  
 Achiques Martinez M. T, Fernandez-Julian E, Llopez Carratala I, Escorihuela Garcia V, Marti F, Marco Algarra J:  
 Otorhinolaryngology Department. Hospital Clinico Universitario Valencia. University of Valencia. Spain
- 16:50-17:00      **1343 - TARGETTED HYPOGLOSSAL NEUROSTIMULATION FOR THE TREATMENT OF OBSTRUCTIVE SLEEP APNEA  
 (OSA) - A PHASE 1 SAFETY STUDY**  
 Philippe Rombaux, Benoit Lengelé, Myriam Dury, Gimbada Mwenge, Daniel Rodenstein  
 Center For Sleep Medicine, Otorhinolaryngology, Pneumology and Plastic Surgery Departments, Cliniques  
 Universitaires Saint Luc, Brussels, Belgium



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# ROOM 133+134



- 08:00-09:00  **Curso de instruccion 168  
IMPLANTES COCLEARES**  
Director: Manuel Manrique Rodriguez
- 09:00-11:00  **Mesa redonda 16 - Patrocinada por MSD  
ABORDAJE DE LA POLIPOSIS NASOSINUSAL EN EL SIGLO XXI RESPUESTAS A LAS  
PREGUNTAS CLAVE**  
Moderadores: Adolfo Sarandeses Garcia, Antonio Valero  
Panelistas: Carlos Colas, Ramona Soler Vilarros, Alfonso del Cuvillo Bernal, Joaquim Mullol i Miret
- 11:00-11:30  **Pausa cafe en el area de exposicion**
- 11:30-13:00  **Mesa redonda 24  
TRATAMIENTO DEL VERTIGO**  
Presidente: Rafael Ramirez Llorens  
Secretario: Angeles Mercedes Oviedo Santos  
Moderador: Rafael Barona de Guzman  
Panelistas: Miguel Angel Aristegui Ruiz, Ricardo Sanz Fernandez, Paz Perez Vazquez, Herminio Perez Garrigues
- 13:00-13:30 -
- 13:30-15:00  **Comida en el area de exposicion**
- 15:00-15:30  **Invited Lecture 109  
RAMSAY HUNT SYNDROME WITH MULTICRANIAL NERVE INVOLVEMENT**  
  Chair: Kwang Hyun Kim  
Lecturer: Hyun Joon Shim
- 15:30-17:00  **Free papers session 040**  
Chairs: Yassin Bahgat, Jerome Nevoux
- 15:30-15:40 **1205 - SURGICAL TREATMENT OF BENIGN ACQUIRED PATHOLOGY OF THE EXTERNAL AUDITORY MEATUS:  
ANATOMICAL AND FUNCTIONAL RESULTS**  
Nevoux Jerome, Daval Mary, Nowak Catherine, Lazure Thierry, Charrier Jean-Baptiste, Bobin Serge  
Ap-Hp, Otolaryngology, Head and Neck Surgery Department, Bicetre Hospital, Le Kremlin-Bicetre, France
- 15:40-15:50 **311 - INTRATYMPANIC STEROIDS AS PRIMARY INITIAL TREATMENT OF IDIOPATHIC SUDDEN SENSORINEURAL  
HEARING LOSS: OUR EXPERIENCE**  
Tomas Labatut Pesce, Maria Jose Daza Guerrero, Antonio Alonso Seco: Hospital Universitario Ramon y Cajal, Madrid
- 15:50-16:00 **465 - INTEROBSERVER RELIABILITY OF THE "CLOCKFACE" METHOD OF DESCRIBING THE SITE AND SIZE OF  
TYMPANIC MEMBRANE PERFORATIONS**  
Venkat M. Reddy, Warren Bennett, Stuart A. Burrows, Jon Bird, Paul R. Counter: Royal Devon and Exeter NHS  
Foundation Trust, Exeter, UK
- 16:00-16:10 **930 - INTRAOPERATIVE EVALUATION OF EFFICACY OF OSSICULOPLASTY USING ROUND WINDOW  
ELECTROCOCHLEOGRAPHY- PRELIMINARY STUDY**  
Krzysztof Morawski 1, Kazimierz Niemczyk 1, Robert Bartoszewicz 1, Fred Telischi 2  
1 - Department of Otolaryngology, Medical University of Warsaw, Poland; 2 - Department of Otolaryngology,  
University of Miami, Fl, Usa

- 16:10-16:20 **1039 - MANAGEMENT OF YUGULOTIMPANIC PARAGANGLIOMAS**  
Alonso-Martinez C., Lowy A., Aristegui M., Cardoso I., Alvarez I., Fernandez C., Scola B.  
Hgu Gregorio Marañon
- 16:20-16:30 **682 - MASTOID MUCOSA BIOFILM IN CHOLESTEATOMA AND CHRONIC SUPPURATIVE OTITIS MEDIA**  
Henri Lampikoski, Antti A. Aarnisalo, Jussi Jero, Teemu Kinnari: Department of Otolaryngology, Helsinki University Central Hospital, Helsinki, Finland
- 16:30-16:40 **1042 - RELATIONSHIP BETWEEN HIGH-RESOLUTION COMPUTED TOMOGRAPHY AND AUDIOMETRY IN OTOSCLEROSIS**  
Zarraonandia-Andraca I, de Juan Delago M, Orus Dotu C, Venegas Pizarro Mdel P, de Juan Beltran J, Leon Vintro X, Lopez Vilas M.  
Hospital de La Santa Creu I Sant Pau
- 16:40-16:50 **157 - OUTCOME AFTER TYMPANOPLASTY IN PATIENTS WITH CHRONIC OTITIS MEDIA**  
Ingo Baumann, Peter Karl Plinkert, Serkan Sertel, Mark Praetorius. Department of Otolaryngology, University of Heidelberg, Germany
- 16:50-17:00 **836 - MANAGEMENT OF PETROUS BONE CHOLESTEATOMA**  
Carlos Martin-Oviedo. Alex Lowy, Daniel Poletti, Barto Scola, Miguel Aristegui  
Universitary Gregorio Marañon Hospital

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# POSTER AREA

**09:00-17:00**      **POSTER SESSION 3**  
**SESION DE COMUNICACIONES POSTER 3**

**13:30-15:00**      **Posters discussion**

P-001 to P-022 Chair: Ralph Mösges Chair: Mustafa Kadiri	P-112 to P-137 Chair: Raquel Manrique Huarte Chair: Maria Jose Lavilla	P-193 to P-225 Chair: Philippe Eloy Chair: Javier Cervera Escario	P-351 a P-377 Presidente: Santiago Diez Tejerina Presidente: Sara Cardelus Vidal
P-023 to P-047 Chair: Beatriz De Diego Muñoz Chair: Marina Nersesyan	P-138 to P-155 Chair: Ferran Ferran Vila Chair: Marc Remacle	P-226 to P-261 Chair: Chair: Carlos Escobar Chair: Felix Pumarola Segura	P-379 a P-407 Presidente: Miguel Armengot Carceller Presidente: Tomas Garcia Fernandez de Sevilla
P-064 to P-084 Chair: Jaime Marco Algarra Chair: Maria Teresa Achiques	P-157 to P-172 Chair: Enrique Estelles Chair: Carmelo Santidrian	P-268 to P-299 Chair: Nikolay Grachev Chair: Isabel Vilaseca Gonzalez	P-408 a P-437 Presidente: Juan Jose Artazkoz del Toro Presidente: Jhonder Xavier Salazar Guilarte
P-085 to P-107 Chair: Carmelo Morales Angulo Chair: Rene Dauman	P-174 to P-190 Chair: Virginie Woisard-Bassols Chair: Raimundo Gutierrez Fonseca	P-300 to P-335 Chair: Ana Maria Gocea Chair: Jesus Algaba Guimera	

**P-001**    **528 - EXAMINATION OF ETIOLOGICAL STRUCTURE OF CHRONIC RHINITIS UNDER CLIMATIC CONDITIONS OF THE URAL REGION**

Elena A. Lebedinskaya, Anatoliy P. Godovalov, Olga V. Lebedinskaya, Elizaveta A. Ilinykh, Olga N. Stafeeva, Natalia P. Utkina: Perm State Medical Academy

**P-002**    **294 - THE EFFECT OF MITOMYCIN C IN REVISION ENDOSCOPIC DACRYOCYSTORHINOSTOMY: A PROSPECTIVE RANDOMIZED STUDY**

Elina Penttilä, Grigori Smirnov, Juha Seppä And Henri Tuomilehto: Department Of Otorhinolaryngology, Kuopio University Hospital And University Of Eastern Finland

**P-003**    **254 - PNEUMOMEDIASTINUM AND SUBCUTANEOUS ENPHYSEMA AFTER VIDEOENDOSCOPIC ADENOIDECTOMY WITH MICRODEBRIDER**

Elena Pont Colomer, Maria Dolores Costa Climent, Barbara Melia Casado, Magin Moya Bueso: Hospital General de Castellon

**P-004**    **671 - ENDONASAL ENDOSCOPIC TREATMENT OF CEREBROSPINAL FLUID LEAKS: OUR EXPERIENCE**

Martinez-Capoccioni Gabriel, Martin-Martin Carlos, Espinosa-Restrepo Federico: Complejo Hospitalario Universitario de Santiago de Compostela

**P-005**    **244 - DILEMMAS IN MANAGEMENT OF NASAL SEPTAL PERFORATION – CASE SERIES AND A REVIEW OF THE CURRENT LITERATURE**

Helen Richards, Arvind Arya, Andrew Swift  
Birmingham Childrens Hospital, UK

**P-006**    **632 - LOCALIZED MUCORMYCOSIS OF THE PARANASAL SINUS IN IMMUNOCOMPETENT PATIENTS: ARE ANTIFUNGAL DRUGS NEEDED?**

Hyun Jung, MD., Seong Kook Park, MD, Phd.: Inje University, School Of Medicine, Busan Paik Hospital

**P-007**    **190 - A GIANT MUCOCELE OCCUPYING THE NASAL CAVITY**

Hyun-Jae Woo, Deok Hwan Chi. Department Of Otolaryngology-Head And Neck Surgery, CHA University Gumi CHA Hospital, Gumi, South Korea

**P-008**    **80 - MANAGEMENT TIMING OF NASAL FRACTURES**

Khan I, Mohammad S, Shakeel M. Aberdeen Royal Infirmary, Aberdeen, Scotland, Ab25 2zn

**P-009**    **752 - ENDONASAL LASER-ASSISTED DACRYOCYSTORHINOSTOMY: SURGICAL TECHNIQUE AND FOLLOW-UP RESULTS**

Inmaculada Anguita Sanchez, Carolina Sepulveda Rojas, Inmaculada Isorna Retamino, M.Angelos Sanchez Herreros, Pablo Guerra, Juanjose Urbano Urbano, Vicente Guillen Guerrero  
Hospital De Merida. Badajoz

**P-010**    **48 - SUBCILIARY/ENDOSCOPIC COMBINED ACCESS FOR ORBITAL FRACTURES**

Italo Cantore, MD, Phd; Giuseppe Michele Mangone, MD, Phd; Sante Abriola, MD; Giuseppe Bucci, MD; Rocco Cantore, MD  
Otorhinolaryngology O.U., S. Carlo Regional Hospital, Potenza, Italy

**P-011**    **459 - SURGICAL APPROACH TO JUVENILE NASOPHARYNGEAL ANGIOFIBROMUJ**

I. Pender, A. Mikic, B. Prstojevic, S. Krejovic-Trivic, A. Trivic, Z. Dudvarski: Clinic Of Ent And Mfs, Clinical Center Of Serbia

**P-012**    **275 - BILATERAL SPHENOID FUNGAL SINUSITIS**

Jae Hoon Lee, Chang Ju Kim, Min Ho Jo:  
Department Of Otolaryngology, Institute Of Wonkwang Medical Science, Wonkwang University School Of Medicine

- P-013** 279 - DIFFERENTIAL DIAGNOSTIC IMPORTANCE OF WEGENER'S GRANULOMATOSIS IN COMPARISON WITH NONSPECIFIC INFLAMMATION AND MALIGNANCY IN PARANASAL SINUSES – CASE REPORT  
Jelena Sotirovic, Ljubomir Pavicevic, Aleksandar Peric, Milanko Milojevic: Military Medical Academy, Belgrade, Serbia
- P-014** 640 - FRONTAL EPIDURAL ABSCESS AS A COMPLICATION OF ACUTE SINUSITIS  
Melendez Garcia JM, Hamdan Zavarce MI, Araujo Da Costa AS, Castro Macia O, Ibarra Urbieto JI, Espiña Campos G: Hospital Xeral-Cies, Complejo Hospitalario Universitario De Vigo, Vigo, Spain
- P-015** 645 - ENDONASAL METASTASIS REVEALING A CONVENTIONAL RENAL CELL CARCINOMA  
Justin Michel; Nicolas Fakhry; Eric Moreddu; Antoine Giovanni; Patrick Dessi: Hôpital La Timone - Marseille - France
- p-016** 291 - SINONASAL INVERTED PAPILLOMAS: SURGICAL MANAGEMENT AND TREATMENT OUTCOMES  
K.Küster, G. Ledderose, CS. Betz, K.Stelter, A. Leunig: Departement Of Otorhinolaryngology, Head And Neck Surgery Of The Ludwig Maximilians University Of Munich
- P-017** 355 - A RARE CASE OF CEREBROSPINAL FISTULA  
K. Tudela Cabello; C.M. Salvador Ramirez; J.E. Gonzalez Lucha; F.J. Martin Arregui; J. A. Zabala De Maturana Lopez.: Hospital Basurto, Bilbao
- P-018** 356 - FESS AS A PALIATIVE TREATMENT TO A SKULL BASE MENINGIOMA  
K. Tudela Cabello; J.R. Porras Rojas; C.A. Vargas Rueda; F.J. Martin Arregui; J. A. Zabala De Maturana Lopez.: Hospital Basurto, Bilbao
- P-019** 128 - HUGE MIDLINE PREMAXILLARY CYST; LATE COMPLICATION OF MAXILLARY SURGERY  
Joohwan Kim. ORL-HNS, Medical Collage, Catholic University
- P-020** 82 - HOW TO DIAGNOSE HYPERVASCULAR NASAL MASSES?  
Sanz L.MD, Wills D. MD, Gonzalez Rabadan N. MD, Garcia-Alcantara F., MD, Rivera T. MD, Phd. Hospital Universitario Principe de Asturias (Alcala De Henares) Madrid-Spain. Universidad De Alcala
- P-021** 1307 - NASAL POLYPS DO NOT CONTAIN OLFACTORY STRUCTURES  
M Bhutta, S Al-Shaikh, M Latif, J Uraiby  
Nuffield Dept Of Surgical Sciences, University Of Oxford, UK
- p-022** 262 - OSTEOPLASTIC EXTERNAL APPROACH IN FRONTAL SINUS FIBROUS DYSPLASIA  
Bodoque Cano Mm1, Rodriguez Paz F1, Sacristan Rubio A3, Mercadal Tallada Cm2.: Otorhinolaryngology Department. San Jose Hospital. Madrid. Spain
- P-023** 310 - EXHALED NITRIC OXIDE AND AIRWAY FUNCTION AFTER ENDOSCOPIC SINUS SURGERY IN CHRONIC RHINOSINUSITIS PATIENTS  
Masanobu Shinogami1, Hirohisa Iwaki1, Sayaka Suzuki1, Wakako Nakanishi, 1 Hiroyoshi Yoshinami2, Yasuhiro Kase2: Tokyo Metropolitan Hospital 1, Saitama Medical University2
- P-024** 623 - DEVASTATING RHINOCEREBRAL MUCORMYCOSIS  
Matilde Haro Garcia, Diego Rodriguez Contreras, Juan Rebollo Otal, Manuel Oliva Dominguez, Juan Ramon Benito Navarro, Miguel Garcia Teno, Jorge Manuel Roquette Gaona: Hospital Universitario Puerto Real (Cadiz)
- P-025** 146 - UNILATERAL PUPILLARY DILATATION FOLLOWING SEPTOPLASTY: CAUSE FOR CONCERN?  
Shakeel M, Trinidad A, Khan I, Johnston G, Hussain A. University Of Aberdeen, Aberdeen Royal Infirmary, Aberdeen, Scotland, AB25 2ZN, UK
- P-026** 153 - ECTOPIC TOOTH IN THE MAXILLARY SINUS AND CHRONIC RECALCITRANT RHINOSINUSITIS  
Shakeel M, Khan I, Rao A, Ram B. Department Of Otolaryngology-Head And Neck Surgery, University Of Aberdeen, Aberdeen, AB25 2ZN, UK
- P-027** 610 - INVASIVE MAXILLARY SINUS FUNGUS BALL?  
Olalla Castro, Miriam Hamdan, Jose Manuel Melendez, Ana Araujo, Adela Perez-Carro, Dionisio Alonso, Jose Luis Fariña, Pedro Vaamonde, Margarita Iris Martinez Y Gumersindo Espiña.: Hospital Xeral-Cies De Vigo (CHUVI)
- P-028** 1281 - SINONASAL MELANOMA: A CLINICOPATHOLOGIC REVIEW OF 27 CASES  
O. Malard, A. Charnole, B. Dreno, P. Bordure, C. Ferron, F. Espitalier  
Nantes University Hospital
- P-029** 334 - ENDONASAL MANAGEMENT OF CEREBROSPINAL FLUID RHINORRHEA AT THE ANTERIOR CRANIAL BASE  
Ozmen Ozturk (1), Senol Polat (2), Cuneyd Uneri (2): (1) Istanbul Medipol University, Department Of Otorhinolaryngology, Head&Neck Surgery, (2) Acibadem Kozyatagi Hospital, Department Of Otorhinolaryngology, Head&Neck Surgery
- P-030** 443 - THE EPIDEMIOLOGY OF EPISTAXIS REQUIRING HOSPITAL ADMISSION IN A UK DISTRICT GENERAL HOSPITAL  
E Illing, A Waheed, M Zolotar, Pp Cheang: Russells Hall Hospital, Dudley, West Midlands, UK
- P-031** 13 - PEDICLED FACIAL BUCCINATOR (FAB) FLAP: A NEW FLAP FOR RECONSTRUCTION OF SKULL BASE DEFECTS  
Ramon Terre Falcon, Carlos Rivera Serrano, Juan Fernandez Miranda, Juan Barges Coll, Juan Victor Morera Serna  
Hospital De Tortosa Verge De La Cinta
- P-032** 162 - AN AUDIT ON THE MANAGEMENT OF NASAL FRACTURES IN THE ACCIDENT AND EMERGENCY DEPARTMENT AT A GENERAL DISTRICT HOSPITAL IN THE UNITED KINGDOM  
Robert Hone, Hiba Al-Reefy, Karan Kapoor, Manuel Oyarzabel. Medway Maritime Hospital, Gillingham, Kent, United Kingdom
- P-034** 114 - KERATOACANTHOMA : AN UNUSUAL NASAL MASS  
MS Sazafi1, H Salina1, A Asma1, N Masir2, SHA Primuharsa Putra3. 1Department Of Otorhinolaryngology-Head And Neck Surgery, 2Department Of Pathology, Universiti Kebangsaan Malaysia Medical Centre (UKMMC), Kuala Lumpur, Malaysia  
3Ear, Nose And Throat-Head

- P-035 19 - A SIMPLIFIED DIRECT ENDONASAL APPROACH FOR TRANSSPENOIDAL SURGERY**  
S Bidadi; M Nejadkazem; A Samii; R Fahlbusch  
Department Of Ear, Nose And Throat, Imam Reza University Hospital, Tabriz University Of Medical Sciences
- P-036 742 - ALLERGIC FUNGAL SINUSITIS - A CASE REPORT**  
Agostinho S., Dores L., Machado M., Freitas L., Canas Marques M., Claro A., Alveirinho Simão M., Santos A., Macor C., Dias O., Andrea M.: Hospital De Santa Maria
- P-037 83 - ENDOSCOPIC REPAIR OF PTERYGOPALATINE FOSSA MENINGOCELE RESULTING FROM A SPONTANEOUS SKULL BASE DEFECT: A CASE REPORT AND REVIEW OF THE LITERATURE**  
Sanjay Manohar Athavale, James Teng, Mark Van Deussen, Paul T Russell. Vanderbilt University Medical Center, Department Of Otolaryngology - Head And Neck Surgery
- P-038 180 - NIGHT FACIAL PAIN INDUCED BY MYXOMA OF THE MAXILLARY SINUS: A CASE REPORT**  
Young-Ho Hong, MD; Joon-Hyeong Hong, MD; Chong-Yoon Park, MD; Seog-Kyun Mun, MD. Department Of Otorhinolaryngology-Head And Neck Surgery, College Of Medicine, Chung-Ang University, Seoul, Korea
- P-039 733 - 'I'M CHOKING ON MY NASAL POLYPS!' AN UNUSUAL PRESENTATION OF SINONASAL TERATOCARCINOSARCOMA AND REVIEW OF THE LITERATURE**  
Sheetal Bull And Benjamin Stew: Singleton Hospital, Swansea, UK
- P-040 309 - EFFECT OF ENDOSCOPIC SINUS SURGERY ON ANTIBIOTIC USE AND WORKING CAPACITY**  
Tatu Kempainen, Juha Seppä, Henri Tuomilehto, Hannu Kokki, Grigori Smirnov, Juhani Nuutinen: Kuopio University Hospital, University Of Eastern Finland
- P-041 659 - URINARY-LTE4 FOR DIAGNOSIS OF EOSINOPHILIC SINUSITIS**  
Toyota Ishii2), Daimon Hashimoto2), Kazuhiro Yamamoto2), Makito Okamoto1): Department Of Otolaryngology Of The Kitasato University Hospital1)
- P-042 243 - BILATERAL ADENOID-CYSTIC CA OF THE MAXILLARY SINUS**  
Vasileios Nikolaou, Irene Panagiotaki, Emmanouel Prokopakis, Ioannis Papadakis, Nikolaos Chatzakis, Georgios Velegarakis: Ent Clinic University Hospital Heraclion Crete Greece
- P-043 563 - DIAGNOSTIC-THERAPEUTIC APPROACH TO ACUTE RHINOSINUSITIS IN CHILDREN**  
V.Stojanovic Kamberovic1, S.Zivkovic1, R.Anicic1, S.Babac, 2 Smajstorovic3, G.Bjelogrljic4: 1Zvezdara Health Center, Belgrade, Serbia; 2Clinical And Hospital Center Zvezdara, Belgrade, Serbia, 3ENT Department, General Hospital Cacak, Serbia; 4Clinical For EN
- P-044 449 - SINONASAL CANCERS AND TARGETS: HAVE THEY MADE A DIFFERENCE? OUR EXPERIENCE IN SOUTH WALES**  
Vinod Prabhu, Alun Tomkinson: Royal Gwent Hospital, Newport & University Hospital Of Wales, Cardiff, South Wales
- P-045 1424 - NASOPORE® HELPS DAY CASE SEPTOPLASTY**  
Shakeel M, Karlsson Tr, Hariharadas B, Maini Sk  
University Of Aberdeen, Aberdeen Royal Infirmary, Aberdeen, Scotland, UK
- p-046 1023 - A RARE CASE OF UNILATERAL NASAL OBSTRUCTION: PRIMARY SINONASAL AMELOBLASTOMA**  
Konstantinos Argiris, Albert Pace-Balzan  
Broomfield Hospital, Chelmsford, UK
- P-047 253 - OMALIZUMAB IN NASAL POLYPOSIS WITH ASMA**  
X Gonzalez Compta, E Cisa Lluís, F Cruellas, P Cruz, L Palomino Y M Maños Pujol: Hospital Universitari De Bellvitge
- P-048 2168 - OUTCOME OF ENDOSCOPIC SINUS SURGERY FOR NASAL POLYPOSIS**  
Shawky M. Elmorsy, Yasser W. Khafagy, Hesham Eladl
- P-049 854 - CEREBROSPINAL FLUID LEAK DUE TO ENDOSCOPIC SINUS SURGERY: PREVENTION AND MANAGEMENT**  
B. Arellano, C. Lopez –Cortijo, J.R. Garcia Berrocal, M. Pinilla, C. Gorriç, D. Laguna, A. Martínez  
Otolaryngology Department. Hospital Puerta De Hierro, Majadahonda, Madrid
- P-050 1282 - ASSOCIATION OF POSTNASAL DRIP WITH EXTRAESOPHAGEAL REFLUX**  
Voineag Monica, Bucsa Simona, Teodorescu Horatiu  
Diagnostic And Treatment Center Dr Victor Babes Bucharest Romania
- P-051 1311 - ENDOSCOPIC MANAGEMENT OF ANGIOFIBROMA**  
Constantinidus J, Fympcs G, Constantinidus I  
Aristotle University of Thessaloniki, Papageorgiu Hospital
- P-052 2170 - EFFICACY AND SAFETY OF CYCLAMEN EUROPAEUM EXTRACT NASAL SPRAY IN ACUTE SINUSITIS: A RANDOMIZED CLINICAL TRIAL**  
Jens U. Ponikau; MD1, Daniel L. Hamilos, MD2, Angelique Barreto, MD33, John Cecil, MD4, Stephen W Jones, MD5, Scott E Manthei, DO6.  
1 Department of Otolaryngology, University at Buffalo, State University of New York, Buffalo, NY, USA; 2 Massachusetts General Hospital, Boston, MA; 3 Memorial Clinical Research, Oklahoma City, OK; 4 Four Rivers Clinical Research, Paducah, KY; 5 Carolina Research Center, Inc., Shelby, NC; 6 Nevada Eye and Ear, Henderson, NV.
- P-064 643 - THE FIRST STEPS OF ORGANIZING NEONATAL HEARING SCREENING IN ARMENIA**  
Martirosyan A., Shukuryan A., Balbabyan A., Morsikyan I.: ENT Department Of Yerevan State Medical University ENT Department Of "EREBOUNI" MC
- P-065 102 - ADMITTANCE/IMPEDANCE CHANGES DURING ACTIVE LISTENING**  
David John Laurie Pennell, Rahul Kanegaonkar, Paul Gluckman, Sarah White. Medway Maritime Hospital

- P-066** 2039 - PREVALENCE OF AUDITORY NEUROPATHY IN A TERTIARY CARE HOSPITAL IN SAUDI ARABIA  
Abdulrahman Alsanosi  
King Saud University, Riyadh.Saudi Arabia
- P-067** 2152 - EVOLUTION OF THE EAR AND HEARING  
Prof. Dr. Cem UZUN, MD  
ORL Dept., Trakya University Faculty Of Medicine,  
Edirne, Turkey
- P-068** 1872 - SUDDEN SENSORINEURAL DEAFNESS AND ANTIPHOSPHOLIPID SYNDROME  
Clara Silva; Ana Margarida Amorim; Rui Cerejeira; João Carlos Ribeiro; Pedro Tome; António Paiva  
University Hospitals Of Coimbra
- P-069** 1863 - PLEOMORPHIC ADENOMA OF THE EPIGLOTTIS  
Consuelo Ortega Fernandez, Beatriz Bhathal Guede, Fatima Sanchez Fernandez, Cecilia Perez Martinez, Eduardo Garcia Ferandez  
Hospital Inafanta Sofia, San Sebastian De Los Reyes, Madrid
- P-070** 2111 - THE INCIDENCE OF HEARING LOSS IN HIGH-RISK NEONATES  
Emilija Zivkovic Marinkov, Mila Bojanovic, Milan Stankovic, Misko Zivic, Dusan Milisavljevic, Snezana Ristic  
Ent Clinic, Clinical Center Nis; Medical Faculty Of Nis, University Of Nis
- P-071** 2048 - THEORY OF HEARING: PERCEPTION OF SOUND  
E.L.Ovchinnikov, V.V.Ivanov  
Samara State Medical University, Samara Engineering College, Samara, Russia
- P-072** 805 - AUDITORY NEUROPATHY IN CHILDREN. A CASE REPORT  
Fernando Ramirez Vivas; Ignacio Arruti Gonzalez; Silvia Herrera Tolosana; Paloma Rodriguez Garcia; Jose Zubicaray Ugarteche; Lorea Arbizu Ruiz  
Hospital Virgen Del Camino - Pamplona - España
- P-073** 1858 - PARENTS OF A DEAF CHILD AND VARIOUS FORMS OF PSYCHOLOGICAL HELP - WHY IT IS DIFFICULT TO USE IT?  
Joanna Kobosko, Malgorzata Zgoda  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-074** 1832 - PROGRESS IN 1-3 YEARS OLD IMPLANTED CHILDREN ESTIMATED BY PARENTS BASED ON AN INTERVIEW  
Pankowska A., Barej A., Wałkiewicz B, Solnica J., Lutek A., J. Putkiewicz  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-075** 1837 - APPLICATION OF THE AUDITORY BRAINSTEM RESPONSE FOR SCALING IMPULSIVE AND CONTINUOUS NOISE  
K. Kochanek (1), J. Zera (2, 3), A. Pilka (1), R. Mlynski (2), P.H. Skarzynski (1)  
1ichs Of The Institute Of Physiology And Pathology Of Hearing, Kajetany/ Warsaw, Poland, 2central Institute Of Labour Protection – Natl Research Institute, Poland, 3 F. Of El
- P-076** 1862 - COMPARISON OF THREE ABR-BASED METHODS IN DIAGNOSIS OF RETROCOCHLEAR HEARING LOSS - PRELIMINARY RESULTS  
K Kochanek 1., M. Gol'biewski 2, L. Sliwa 1, A. Pilka 1, T. Wolak1, H. Skarzynski 1  
1 International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland, 2 Medical University Of Warsaw, Poland
- P-077** 2075 - FACTORS THAT IMPACT THE CHOICE OF A HEARING AID TO BE PRESCRIBED  
Ljubica Zivic, Djordje Zivic, Danijela Zivic  
Ent Clinic, Clinical Centre, Kragujevac, Serbia
- P-078** 1849 - THE NATURE OF MATERNAL INVOLVEMENT IN DEAF CHILDREN'S REHABILITATION PROCESS AS AN ESSENTIAL PREDICTOR OF A CHILD'S LANGUAGE DEVELOPMENT  
J. Kobosko, M. Zgoda  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-079** 1759 - MANAGEMENT OF HEARING LOSS IN OSTEOGENESIS IMPERFECTA  
Manolo Moreno Romera, Carolina Arjona Montilla, Aida Aviñoa Arias, Herminia Revelles Suarez  
H.U. San Cecilio, Granada
- P-080** 1838 - BPPV - INFLUENCE OVER THE PATIENTS QUALITY OF LIFE  
Hociota Irina, Georgescu Madalina, Calarasu Romeo  
Ifacf-Orl
- P-081** 2098 - THE KUDUWAVE500 AUDIOMETER - LIBERATES THE AUDIOMETRY FROM THE SOUND PROOF BOOTH  
Martin Lehmann, Dirk Korbmacher, Dirk Koekemoer, Holger Sudhoff  
Klinikum Bielefeld, Hno-Department, Teutoburger Straße 50, 33604 Bielefeld
- P-082** 2160 - HEARING LOSS DUE TO MENINGOENCEPHALOCELE IMPROVES POST-OPERATIVE INTERVENTION  
Mohammad Snebli-Kermansha, Gerard Kelly
- P-083** 1741 - MONDINI DEFORMITY IN A TURNER'S SYNDROME CASE. A RADIOLOGICAL FINDING  
Montserrat Borràs Perera, Eduard Bodet Agustí, Xavier Galindo Ortego, Begoña García González, Fares Abdulghani Martínez, Pablo Jose Melgarejo Moreno, Antonio Hernandez De Agelet De Saracibar  
Hospital Santa Maria-GSS. Lleida
- P-084** 1711 - PATIENTS WITH INDICATION TO PARTIAL DEAFNESS TREATMENT (PDT) AFTER HEARING SCREENING PROGRAMS IN POLAND FOR SCHOOL AGE CHILDREN  
Piotr Henrik Skarzynski, Kraysakof Kochenek, Andrzej Senderski, Lech Sliwa, Wreslaw S. Jedrzejczak, Jaoslaw Wisocki, Lukasz Bruski, Anna Piotrowska, Artur Lorens, Magdalena Skarzynska, Bartosz Krol, Marin Kopaczewski, Menryk Skarzynski  
International Center of Hearing and Speech / Institute of Sensory Organs

- P-085** 2032 - ANALYSIS OF CLINICAL FEATURES AND TREATMENT OUTCOMES OF PATIENTS WITH TUBERCULOUS OTITIS MEDIA AND MASTOIDITIS  
Hao Xinping; Gong Shusheng; Li Yongxin; Xia Yin; Zhao Shouqin; Zheng Jun; Zheng Yali; Zhao Yanling; Ma Xiaobo  
Beijing Tongren Hospital Affiliated Capital Medical University
- P-086** 882 - CORTICAL AUDITORY EVOKED POTENTIALS AS OBJECTIVE MEASURE OF EFFECTIVENESS OF AMPLIFICATION  
Snezana Anxdric Filipovic; Danica Miric; Seka Slavnic; Branka Mikic  
Clinical Center Of Serbia, Clinic Of Ent And Maxillofacial Surgery, Belgrade
- P-087** 2072 - THE PLACE OF ASSR IN DIAGNOSTIC ALGORITHM OF CHILDREN HEARING LOSS  
Komazec Zoran, Lemajic-Komazec Slobodanka, Sokolovac Ivana, Vajs Oliver  
Medical Faculty Novi Sad, Clinic For Ear, Nose And Throat Diseases Novi Sad, Serbia
- P-088** 433 - RECURRENCE AND PROGRESSION OF OTITIS MEDIA WITH EFFUSION IN CHILDREN  
Do Youn Kim, Hyun Woo Lim, Woo Seok Kang, Tae Hyun Yoon: Department Of Otolaryngology, Asan Medical Center, University Of Ulsan College Of Medicine, Seoul, Korea
- P-089** 169 - NON-PHARMACOLOGICAL SEDATION OF NEONATES WHILE PERFORMING AUDIOLOGICAL EXAMINATION  
E. P. Merkulova, K.N. Ustinovich, Y.A. Ustinovich.  
Belarusian State Medical University, Minsk, Belarus
- P-091** 39 - PREVALENCE OF TYMPANOMETRIC ALTERATIONS IN ADULTS WITH ACUTE HEMISINUSITIS  
Pro.Sakovish Andrea, Zgheib Georges  
Minsk - Hospital 9 Ear Nose Throat Department Bsmu
- P-092** 122 - THE CONTRIBUTION OF HEARING TO NORMAL BALANCE  
Kavit Amin, Matthew Clarke, Rahul Kanegaonkarmedway Maritime Hospital, UK
- P-093** 488 - A PROGNOSTIC MODEL FOR PREDICTING HEARING RECOVERY IN IDIOPATHIC SUDDEN SENSORINEURAL HEARING LOSS  
Ljiljaan Cvorovic, Dragoslava Djeric, Katarina Stankovic, Petar Vasiljevic: Department Of Otorhinolaryngology And Maxillofacial Surgery, Clinical Hospital Centre "Zemun", Medical School, Belgrade, Serbia
- P-094** 265 - CAUSES OF STAPEDIOTOMY FAILURES  
Lorea Arbizu Ruiz, Maria Dolores Bulnes, Paula Casallas Austin, Inigo Ruiz De Erenchun, Marisol Boleas: Complejo Hospitalario De Navarra
- P-095** 266 - SMART PISTON PROTHESIS  
Lorea Arbizu Ruiz, Inigo Ruiz De Erenchun, Natalia Fernandez Arrechaga, Maria Dolores Bulnes Marisol Boleas: Complejo Hospitalario De Navarra
- P-096** 771 - PREVALENCE OF CONGENITAL CYTOMEGALOVIRUS INFECTION IN DEAF PORTUGUESE CHILDREN  
Luisa Monteiro\*, Pedro Brazao\* Santos\*, Paulo Paixao\*\*, Otilia Campos\*\*, Laura Vilarinho\*\*\*\*, Sofia Almeida\*\*\*, Teresa Marques\*\*  
Hospital Dona Estevania\*; Faculdade De Ciencias Medicas\*\*, Centro Hospitalar Da Cova Da Beira\*\*\*, Instituto De Genetica Jacin
- P-097** 69 - DETERMINATION OF THE ADVANTAGE GAINED BY RENEWAL OF THE EARMOLD TUBE IN THE BEHIND THE EAR DIGITAL HEARING AID IN FREQUENCY TERMS  
Dr. Cem Dogan, Dr.Sinan Kocatürk, Dr. Güçlü Kaan Beriat  
Ufuk University Otorhinolaryngology Department
- P-098** 1338 - HEARING LOSS AMONG THE ALBANIAN CHILDREN, THE FACTORS OF RISK AND THE PREVALENCE  
Suela Sallavaci \*, Ylli Sallavaci\*, Pjerin Radovani\*, Alban Ylli\*\*, Gentian Stroni\*  
\*- University Hospital Centre Mother Teresa Of Tirana, Albania; \*\* - Health Public Institute
- P-099** 510 - SUSACS SYNDROME AS A CAUSE OF NEUROSENSORIAL HEARING LOSS  
Susanna Gallego Baena, Josep Maria Orrit Arenas, Santiago Viscasillas And Juan Jesus Verdegay:  
Hospital Sant Joan De Deu Martorell
- P-100** 600 - RISK FACTORS OF PROFESSIONAL SENSORINEURAL HEARING IMPAIRMENT IN RAILWAY ENGINE DRIVERS  
Bulatskaya T.V., Merkulova E.P.: Central Out-Patient Clinic Of Belarusian Railroads; Department Of Otolaryngology, Belarusian State Medical University, Minsk, Belarus
- P-101** 123 - USING KEY WORDS TO PREDICT THE NEED FOR AN AUDIOGRAM: AN ANALYSIS OF REFERRAL LETTERS USING LOGISTIC REGRESSION  
Venkat M. Reddy, Tarig Abdelrahman, Andrew Lau, Kel Anyanwu, David J.D. Whinney. Royal Cornwall Hospitals Nhs Trust, UK
- P-102** 764 - HYPERGLICEMIA AFTER INTRATYMPANIC DEXAMETASONE TREATMENT IN A DIABETIC PATIENT  
V. Gallegos; J. Cervera-Paz; F. Salvador; N. Perez  
Ent Department Of Clinica Universidad De Navarra
- P-103** 66 - CAPSULAR HEARING AIDS  
Afshin Amiri Jajin. Tehran
- P-104** 2163 - INITIAL EXPERIENCE WITH NEWBORN HEARING SCREENING IN VARNNA, BULGARIA  
Mario Milkov, Paraskev Stoyanov, Medical University Of Varna, Faculty Of Dental Medicine, Department Of Material Science
- P-105** 36 - EVALUATION OF ACOUSTICAL CONDITIONS IN KINDERGARTENS IN CRETE  
Nikolaos Chatzakis M.D, Alexander D. Karatzanis M.D, Ph.D, Meropi E. Helidoni Ph.D, Stelios G. Velgrakis M.D, Panagiotis Christodoulou M.D, Ph.D, Georgios A. Velegrakis M.D, Ph.D  
University Hospital Of Heraklion, Crete, Greece

- P-106 1087 - THE PARENTHOOD OF A DEAF CHILD IN REFERENCE TO COPING WITH STRESS**  
J. Kobosko, M. Zgoda  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw, Poland
- P-107 1084 - INCIDENCE OF 35DELG MUTATION IN GROUPS OF PATIENTS WITH NON-GENETIC FACTORS OF HEARING IMPAIRMENT RISK**  
Mueller-Malesinska M.(1), Pollak A(1), Lechowicz U.(1), Skórka A.(2), Oldak M.(2), Skarzynski H.(1), Korniszewski U.(1), Ptoski R. (2)  
1 International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany,
- P-108 1797 - LIPOID MENINGITIS AFTER TRANSLABYRINTHINE RESECTION OF ACOUSTIC NEUROMA**  
Sanchez-Cuadrado I, Lassaletta L, Paño J.R, Díez A, Diaz A, Roda J, Gavilan J.  
La Paz University Hospital
- P-111 2130 - PRIMARY MENINGIOMA OF THE MIDDLE EAR**  
Jg Manjaly, Gmt Watson, M Jones  
Department Of Ent, Eastbourne District General Hospital, UK
- P-112 2076 - COCHLEAR IMPLANT FOR PAGETS DISEASE**  
Valdivieso Antunes-Pintasilgo Adriano Javier, Cervera-Paz Francisco Javier, Manrique Rodriguez Manuel, Huarte Irujo Alicia  
Hospital Universitario De Getafe, Clinica Universidad De Navarra
- P-113 1794 - COCHLEAR IMPLANTATION IN OTOSCLEROSIS**  
Anna Carolina O. Fonseca; Robinson K. Tsuji; Ricardo F Bento  
Otorhinolaryngology Department - Faculty Of Medicine - University Of Sao Paulo - Brazil
- P-114 1859 - FIRST ASSESSMENT OF CHANGES IN FUNCTIONING OF COCHLEAR IMPLANT PATIENTS, WITH THE PRELINGUAL DEAFNESS, WHO UNDERWENT CI SURGERY AT 18-25 YEARS OLD**  
Anna Geremek, Joanna Rostkowska, Joanna Kobosko, Agata Lutek, Agnieszka Pankowska, Henryk Skarzynski  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Kajetany/ Warsaw, Poland
- P-115 1904 - COCHLEAR IMPLANTATION IN INCOMPLETE PARTITION TYPE 1**  
A. Lekue, L. Lassaletta, J. Gavilan  
La Paz Hospital, Madrid
- P-116 2109 - BINAURAL COCHLEAR IMPLANTATION IN A CASE OF BILATERAL CHRONIC EAR DISEASE**  
Alonso C., Aristegui M, Aranguéz G, Riestra J, Alvarez A, Scola B  
HGU Gregorio Marañón, Madrid,
- P-117 1939 - OTOESCLEROSIS COCHLEAR AND COCHLEAR IMPLANT. RADIOLOGICAL FINDINGS IN ONE PATIENT**  
Maria Jose Lavilla, Ester De La O, Rafael Sanz, Urbano De La Calle, Silvia Dominguez, Gemma Fernandez, Francisco Ramos, Guillerma Pardo, Maria Jose Cisternas, Magdalena Aparicio  
San Pedro De Alcantara Hospital, Caceres, Spain
- P-118 1967 - COCHLEAR IMPLANT SKIN EXTRUSION, BILOBED SCALP FLAP IN PAEDIATRIC PATIENT**  
F. Culaciati, J. Alba, L. Ferran, R. Villalba, N, Bejarano, P. Epprecht, P. Sarria, M. Tomas  
Servicio Orl Hospital Universitario Son Espases, Palma De Mallorca, España
- P-119 2034 - COCHLEAR IMPLANT FOR BILATERAL PROFOUND SENSORINEURAL HEARING LOSS IN A ADOLESCENT WITH SICKLE CELL ANEMIA**  
Dr. Frida Al-Muhawas, Dr. Abdulrahman Hagr  
KSA-Riyadh
- P-120 1886 - SPEECH DEVELOPMENT IN CHILDREN WITH COCHLEAR IMPLANT AND CHILDREN WITH HEARING AIDS**  
Sokolovac Ivana1, Slavnić Svetlana2, Komazec Zoran1, Lemajić-Komazec Sslobodanka1  
Autores: Sokolovac Ivana1  
University Ent Cliniki, Clinical Center Of Vojvodina Novi Sad, Serbia1
- P-121 821 - NEUROSENSORIAL HEARING LOSS IN MELAS SYNDROM**  
Rey Marcos M, Santos Gorjon P, Santacruz Ruiz S, De La Calle Cabanillas M. I, Estevez Alonso S, Guardado Sanchez L, Del Pozo De Dios J. C.  
Otolaryngology And Head And Neck Surgery. Salamanca University Hospital
- P-122 1920 - COCHLEAR IMPLANTATION IN PATIENTS WITH UNILATERAL DEAFNESS**  
Miro N, Iglesias C, Guerrero D, Perez-Grau M, Roca-Ribas F.  
Hospital Universitari Germans Trias I Pujol
- P-123 1713 - FMRI AND CT - ARE THEY USEFUL DIAGNOSTIC TOOLS FOR PATIENTS WITH INDICATIONS TO PARTIAL DEAFNESS TREATMENT (PDT)**  
Piotr Henryk Skarzynski, Tomasz Wolak, Paulina Naumczyk, Joana Wos, Marcin Kwasiuk, Bortosz Krol, Magdalena Skarzynska, Henryk Skarzynski  
International Center of Hearing and Speech/Institute of Sensory Organs
- P-124 1714 - SKARZYNSKI PDT (PARTIAL DEAFNESS TREATMENT) CLASSIFICATION**  
Henryk Skarzynski, Piotr Henryk Skarzynski, Artur Lorens  
International Center of Hearing and Speech/Institute of Sensory Organs
- P-125 1716 - DIRECT ROUND WINDOW STIMULATION WITH VIBRANT SOUND BRIDGE FOR PARTIAL DEAFNESS TREATMENT**  
Piotr Henryk Skarzynski, Henryk Skarzynski, Wkosz Olszewski, Artur Lorens, Anna Piotrowska, Andrzej Pastuszek

- P-126** 1699 - **NEOCOCLEA INVESTED IN C FOR THE PLACEMENT OF A COCHLEAR IMPLANT IN COCHLEAR OSSIFIED**  
Raquel Artal, Juan Royo, Sara Matallana, Andres Lopez, Eduardo Serrano, Beatriz Agreda, Hector Valles Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-127** 1698 - **A RARE COMPLICATION OF COCHLEAR IMPLANTATION: MOVING MAGNET**  
Raquel Artal Sanchez, Juan Royo, Eduardo Serrano, Sara Matallana, Andres Lopez, Laura Gracia, Hector Valles Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-128** 1705 - **REPLANT COCHLEAR IN TWELVE YEARS OF EXPERIENCE**  
Raquel Artal, Juan Royo, Eduardo Serrano, Andres Lopez, Sara Matallana, Beatriz Agreda, Laura Gracia, Hector Valles Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-129** 2038 - **ANALYSIS OF MISMATCH NEGATIVITY IN NORMAL-HEARING AND COCHLEAR IMPLANT USERS**  
Gong Shusheng, Kang Hui  
Beijing Tongren Hospital Affiliated Capital Medical University
- P-130** 485 - **MIDDLE EAR IMPLANT FOR BILATERAL AURAL ATRESIA IN A 10- YEAR- OLD BOY**  
Eugenijus Lesinskas, Vilma Stankeviciute: Vilnius University Hospital
- P-131** 1030 - **THE EFFECT OF COCHLEAR IMPLANTS ON PHONEME IDENTIFICATION IN WORD WITH KOREAN ADULTS**  
Il Joon Moon, Eun Yeon Kim, Won-Ho Chung, Yang-Sun Cho, And Sung Hwa Hong  
Department Of Otorhinolaryngology-Head And Neck Surgery, Samsung Medical Center, Sungkyunkwan University, School Of Medicine, Seoul, Korea
- P-132** 46 - **COCHLEAR IMPLANT SURGERY CSF GUSHER. A NEW MANAGING PROPOSAL**  
Italo Cantore, MD, Phd (1); Antonio Della Volpe, MD (2); Gerardo Nolè, MD (1); Sante Abriola, MD (1); Antonella Ferrara, MD (1); Rocco Cantore, MD (1)  
ARSIC- Cochlear Implant Scientific Research Association (1)Otorhinolaryngology O.U., S. Carlo Regiona
- P-133** 565 - **SENTENCE APPEARANCE IN CHILDREN WITH COCHLEAR IMPLANT**  
Slavnic S2, Sokolovac I1, Komazec Z1, Lemajic-Komazec S1: Universiti ENT Kliniki, Clinical Center Of Vojvodina Novi Sad, Serbia1, Faculty Of Special Education And Rehabilitation, Beograd, Serbia2
- P-134** 395 - **COCHLEAR IMPLANT SURGERY: AND THEN? OUR EXPERIENCE**  
Maria Conceição Peixoto, Marisa Alves, Daniela Ramos, Helena Alves, Jorge Martins, Jose Bastos, Carlos Ribeiro.: Centro Hospitalar De Coimbra - Portugal
- P-135** 2161 - **COMMUNICATION OUTCOMES AND PREDICTIVE FACTORS IN ROMANIA COCHLEAR IMPLANTED PATIENTS**  
Violeta Necula, Marcel Cosgarea, Mirela Stamate, Mihaela Sarb, Arthur Lutch. University Of Medicine Cluj-Napoca
- P-136** 1170 - **COCHLEAR IMPLANTATION RATES IN ENGLAND AND WALES: A RETROSPECTIVE ANALYSIS OF UPTAKE AND AGE VARIATION BETWEEN NATIONS USING NATIONAL HEALTH DATASETS**  
Ben Cosway, James Morris, David Owens, Graham Roblin, Steven Backhouse  
Princess Of Wales Hospital, Bridgend, Wales
- P-137** 1101 - **USE AND UNDERSTANDING OF PREPOSITIONS BY CHILDREN AGED 3 – 6 USING COCHLEAR IMPLANTS**  
Solnica J., Barej A., Pankowska A., Wańkiewicz B., Zgoda M., Skarżyński H.  
International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland
- P-138** 1531 - **ANATOMY OF THE HUMAN LARYNGEAL VENTRICLE: A CT-SCAN STUDY**  
Lagier A, Varoquaux A, Giovanni A, Champsaur P.  
Marseille, France
- P-139** 604 - **REFLUX AND VOICE IMPAIRMENT: A PREVALENCE STUDY OF LARYNGO-PHARYNGEAL REFLUX IN A WELSH SPEECH AND LANGUAGE THERAPY CLINIC**  
Penny Harris, Alison Buller, Jo Mchattie, David Owens, Steven S. Backhouse: Princess Of Wales Hospital, Bridgend, Wales
- P-140** 2002 - **COMMUNICATION SKILLS FOR INTERVIEWING HEARING IMPAIRED PATIENTS**  
Dirk Deuster, Peter Matulat, Michael Schmidt, Arne Knief, Antoinette Am Zehnhoff-Dinnesen  
Department Of Phoniatrics And Pedaudiology, University Hospital Muenster
- P-141** 1913 - **COMPARATIVE CHARACTERISTIC OF THE PARAMETERS OF ACOUSTIC RHINOMETRY AMONG PATIENTS WITH DISORDERED VOCAL FUNCTION**  
E.V. Osipenko, A.G Gyulumyants, I.Y. Serebryakova  
Federal Research Clinical Centre Of Ent Of The Russia
- P-142** 1775 - **POSTERIOR CORDECTOMY: OUR EXPERIENCE**  
E. Larruscain  
Hospital Universitario Donostia
- P-143** 1783 - **TREATMENT OF GLOTTAL INCOMPETENCE. INFILTRATION OF THE HYDROXYAPATITE (RADIESSE VOICE®)**  
Vacas Muñoz I., Aguilar Cantador J., Müller N., Gutierrez Jodas J., Sanchez Gutierrez R. Jurado Ramos A., Bajo Herrera E., Roldan Noguerras J., Cantillo-Baños E.  
Servicio De OrL. Hospital Regional Universitario "Reina Sofia". (Cordoba, Spain)
- P-144** 1899 - **PSYCHOMETRIC INSTRUMENT FOR THE MEASUREMENT AND EVALUATION OF AUDITORY PERCEPTION AND TACTILE - KINESTHETIC VOCAL RESISTANCE**  
Lilian Aguiar- Ricz, Ariane Damasceno Pellicani  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School Of Medicine Of Ribeirão Preto, University Of São Paulo, Brazil

- P-145 2043 - POSINTUBATION GRANULOMA OF THE LARYNX**  
Milan Vasić, Petar Vasiljević, Rade Kosanović, Vladimir · aranović  
ENT Department, University City Hospital " Zvezdara ", Belgrade, Serbia
- P-146 2019 - THE VOCAL TIREDNESS OF SCHOOL TEACHERS**  
M. Petrović-Lazić, S. Babac, S. Stojanovic, P.Vasiljevic, R.Kosanovic, M.Tatovic  
Department Of Oto-Rhino-Laryngology, Hospital And Clinical Centre "Zvezdara", Belgrade
- P-147 1935 - ANALYSIS OF THE ACOUSTIC MEASUREMENTS PRE AND POST PROLONGED USE OF THE VOICE**  
Patricia Moraes Pereira, Hilton Ricz, Nathália Dos Reis, Lillian Aguiar-Ricz  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School Of Medicine Of Ribeirão Preto, University Of São Paulo, Brazil
- P-148 1694 - AN ASSESSMENT OF TEACHER'S VOICEQUALITY AND VOICE PATHOLOGY RATES IN THE UK**  
Stuart Alexander Burrows  
Royal Devon And Exeter Hospital, Exeter, Devon, UK
- P-149 678 - THE PASSING EFFECT OF SHORT - TERM ENDOTRACHEAL INTUBATION ON VOCAL FUNCTION**  
Iveta Paulauskiene, Eugenijus Lesinskas, Mindaugas Petruionis: Vilnius University, Faculty Of Medicine, Clinic Of ENT And Eye Diseases, Vilnius University Hospital Santariskiu Klinikos, Center Of ENT Diseases
- P-150 726 - STUDY OF EFFICACY OF THE LEE-SILVERMAN-VOICE-TREATMENT® IN 6 PATIENTS WITH IDIOPATHIC PARKINSON DISEASE AND HIPOCINETIC DYSARTHRIA**  
Jorn Vogel, M. Silva Grosso, J. Muñoz Villanueva, H. Galera Ruiz: Unidad Docente De ORL, Hospital Univ. Virgen Macarena, Dpto. De Cirugia, Universidad De Sevilla
- P-151 322 - CORRELATION BETWEEN CLINICAL AND HISTOPATHOLOGIC FEATURES OF POLYPS ON THE VOCAL FOLDS**  
Mirjana Gnjatic (1), Vojko Đukic, Predrag Stankovic (2): Clinical Center Banjaluka, Department Of ENT (1) Clinica Center Belgrade, Department Of ENT And Maxillofacial Surgery
- P-152 470 - VOICE CONSULTATION, ACTING PROTOCOL**  
Enrique Maravi, Paula Casallas Austin, Maria Uzcanga Lacabe: Complejo Hospitalario De Navarra
- P-153 624 - BOTULINUM TOXIN INFILTRATION UNDER ENDOSCOPIC-GUIDED INJECTION FOR THE TREATMENT OF ADDUCTOR SPASMODIC DYSPHONIA**  
Gomez Corral R, Gotxi Erezuma I, Arias Nieto N, Vielba Postigo R, Moreno Alonso E.: Hospital Galdakao-Usansolo
- P-154 425 - INVESTIGATION OF OUR VOICE PROFESSIONALS**  
Simović Sladjana.1, · arenac Tatjana.2: 1ENT Department Of Health Centre Kragujevac, Serbia 2Medicine Faculty, University Of Kragujevac, Serbia
- P-155 112 - ACOUSTIC ANALYSIS OF NORMAL SAUDI ADULT VOICES**  
Khalid Hassan Al Malki. King Saud University, Riyadh, Saudi Arabia
- P-156 2169 - DIABETES IS A RISK FACTOR FOR THE VOCAL CORD PARALYSIS**  
Bukhari M, MD, Almalki K, MD, Farahat M, MD, Mesallam T, MD
- P-157 1912 - SHEEP MODEL FOR PAROTID SURGERY**  
D'Oleo Claudio Samuel. MD, Benitez Susana. MD, Medina Mª Del Mar MD, Souviron R Osalia MD, Abad Daniel MD, Cobeta Ignacio MD Phd  
Ramon y Cajal, University Hospital, Otolaryngology Department, Madrid, Spain
- P-158 1744 - BENIGN TUMOURS OF THE PAROTID GLAND: RESULTS OF OUR FIRST FOUR YEARS OF EXPERIENCE**  
Hernandez Montero, Elena; Mesa Marrero, Margarita; De Frias Berzosa, Begoña; Rivas Lacarte, Pilar  
Hospital De Viladecans
- P-159 1806 - PREVENTION OF FACIAL PALSY IN PAROTIDECTOMY**  
Soler Lluch E., Teba Luque Jm., Gil Calero Mm., Gundin Rivas G, Mansilla Gonzalez Mt; Hospital Infanta Cristina. Parla. Madrid
- P-160 1780 - A CASE OF TRICHILEMMAL CYST INVOLVING THE SUBMANDIBULAR GLAND: A POSSIBLE CHORISTOMA OF SUBMANDIBULAR GLAND**  
Hongjin Park, Junghae Cho  
Department Of Otolaryngology-Head And Neck Surgery, St. Vincent Hospital, The Catholic University Of Korea, College Of Medicine
- P-161 1870 - PENETRATING CHEEK INJURY: A CASE REPORT**  
Inmaculada Isorna Retamino, Maria Angeles Sanchez Herreros, Carolina Sepulveda Rojas, Inmaculada Anguita Sanchez, Alicia Gonzalez-Palomino, Francisco Sanchez Gonzalez, Juan Jose Urbano Urbano, Vicente Guillen Guerrero, Andres Paulino Herrera  
Merida'S Ho
- P-162 1875 - SOLITARY FIBROUS TUMOR OF THE PAROTID GLAND: A CASE REPORT**  
Lopez Martin J., Feliz Veras J. A., Chacon Uribe A. H., Lopez Salcedo M. A., Gimeno Hernandez J., Iglesias M. C., Poch Broto J.  
Hospital Clinico San Carlos
- P-163 823 - SMALL ROUND CELLS DESMOPLASTIC TUMOR. AN ATIPIC MORFOLOGY LOCATED AT SUBMAXILAR GLAND**  
Del Pozo De Dios J. C, Estevez Alonso S, Santos Gorjon P, De La Calle Cabanillas M. I, De La Fuente Cañibano R, Gomez Gonzalez J. L.  
Otolaryngology And Head And Neck Surgery. Salamanca University Hospital
- P-164 1803 - PRIMARY TUMORS OF THE PARAPHARYNGEAL SPACE**  
Cardier, Marisela; Alvarez, Irene; Cianci, Laura; Padilla, Luis; Valcarcel, Francisco; Municio, Jose Antonio  
Hospital De Cruces

- P-165 817 - MALIGNANT MINOR SALIVARY GLAND TUMORS OF THE LARYNX**  
De La Calle Cabanillas M. I, Santos Gorjon P, Estevez Alonso S, Rey Marcos M, Guardado Sanchez L, Del Pozo De Dios J. C.  
Otolaryngology And Head And Neck Surgery.  
Salamanca University Hospital
- P-166 2026 - SIALENDOSCOPY - A NEW APPROACH IN DIAGNOSTICS AND TREATMENT OF SALIVARY GLAND SWELLING**  
Strympl P, Pniak T, Kominek P, Matousek P  
Ent Department, University Hospital Ostrava, Czech Republic
- P-167 2029 - COLOR-DOPPLER ULTRASOUND AND MAJOR SALIVARY GLAND TUMORS**  
Strympl P, Starek I, Kominek P, Kodaj M  
Ent Department, University Hospital Ostrava, Czech Republic
- P-168 1842 - PALATAL PLEOMORPHIC ADENOMA**  
Pilar Navarro Paule, Carolina Arjona Montilla, Javier Gomez Hervas  
H.U. San Cecilio, Granada
- P-169 1702 - BILATERAL MULTICENTRIC WARTHIN TUMOR. A CASE REPORT**  
Corrales, R.; Herrero T. F; Jimenez, D. R  
Ent Department Of Virgen Macarena Hospital, Sevilla, Spain
- P-170 605 - TULAREMIA OF THE PAROTID GLAND**  
Enrique Coscaron Blanco, Eva Purificacion Martin Garrido, Soledad Suarez Ortega, Miriam Gonzalez Sanchez, Isidra Garcia Garcia: Hospital Virgen De La Concha. Zamora. Spain
- P-171 526 - DIAGNOSTIC ACCURACY OF FINE-NEEDLE ASPIRATION CYTOLOGY IN WHARTIN TUMORS**  
M<sup>a</sup> Isabel Sanchez-Camon; Lorena Sanz Lopez; Ana Blasco-Martinez; Javier Olarieta Soto; Javier Gamboa Mutuberria; Teresa Rivera Rodriguez: Hospital Universitario Principe De Asturias, Alcala De Henares
- P-172 441 - FREY'S SYNDROME**  
Arias Nieto, Nekane; Gomez Corral, Raquel; Garibi Gonzalez J; Gotxi Erezuma, I; Moreno Alonso, E.: Hospital de Galdakao
- P-174 588 - A NOVEL AND EFFECTIVE TECHNIQUE FOR REMOVING SPHERICAL METALLIC FOREIGN BODIES FROM THE UPPER AERO-DIGESTIVE TRACT**  
Raminathan Swaminathan, David Owens, Victoria Lucas, Steven Backhouse Princess Of Wales Hospital, Bridgend, Wales
- P-175 590 - ANTI-REFLUX SURGERY IN ENGLAND AND WALES: NATIONAL DIFFERENCES AND TRENDS IN UPTAKE USING ENGLISH AND WELSH PATIENT EPISODE DATABASES OVER 10 YEARS (2000-2009)**  
David Owens, Eriola Mushi, Taryn Hutchison, Steven S. Backhouse: Princess Of Wales Hospital, Bridgend, Wales
- P-176 593 - GUIDELINES FOR THE USE OF INTRAVENOUS PROTON PUMP INHIBITORS**  
Taryn Hutchison, David Owens, Steven S. Backhouse.: Princess Of Wales Hospital, Bridgend, Wales
- P-177 2044 - MACROGLOSSIA: A MANIFESTATION OF AMYLOIDOSIS**  
Ana Quintana, Alfons Garcia, Vanesa Perez, Simara Rodriguez  
Hospital Mateu Orfila
- P-178 1715 - A CASE OF HUGE HYPOPHARYNGEAL DUCTAL CYST MASQUERADING AS LARYNGOPHARYNGEAL REFLUX DISEASE**  
Hongjin Park, Jung – Hae Cho  
University Hospital
- P-179 1773 - ROLE OF INVESTIGATIONS IN THE MANAGEMENT OF GLOBUS PHARYNGEUS**  
Dr Liu Jiaying, Dr Stephen Lo Dick Chung  
Singapore General Hospital. Department Of Otorhinolaryngology. Republic Of Singapore
- P-180 1828 - IDIOPATHIC XIITH NERVE PALSY**  
M<sup>a</sup> Angles Diaz Diaz, Isabel Ibañez Lagunas, Monica George Palop, Jesus Garcia De Gregorio, Inmaculada Fernandez Robledo, Eduardo Raboso Garcia-Baquero  
Hospital Universitario de la Princesa de Madrid, España
- P-181 1905 - DYSPHAGIA SECONDARY TO ANTERIOR CERVICAL OSTEOPHYTES**  
Sanz Trenado R, Dominguez Ovejas S, Fernandez Rodriguez G, De La O Corrochano E, Herrero Herrero J, Lavilla Martin De Valmaseda MJ, Pardo Romero G, Aparicio Perez M.  
Hospital San Pedro de Alcantara. Caceres
- P-182 1753 - SHOULD LATERAL SOFT TISSUE CERVICAL SPINE RADIOGRAPHS BE REQUESTED BEFORE A FORMAL ENT EVALUATION FOR THE INVESTIGATION OF OTOHARYNGEAL FOREIGN BODIES**  
Mcleod R, Diya O, Suchykosakowski T, Clayton M.  
ENT Department, Royal Gwent Hospital, Newport, South Wales
- P-183 281 - OCULO-PHARYNGEAL MUSCULAR DYSTROPHIA**  
Elena Hernandez Montero, Margarita Mesa Marrero, Begoña De Frias Berzosa, Pilar Rivas Lacarte: Hospital De Viladecans, Barcelona
- P-184 680 - DELAYED DISFAGIA BY FISHED THORN**  
Elena Sanchez Legaza, Jose Ruiz Fito, Wasim Elehendi, Irene Vazquez Muñoz, Antonio Rodriguez Fernandez-Freire, Antonio Caravaca, Adolfo Ruiz Mondejar:  
Hospital de Algeciras
- P-185 480 - EXTRAESOPHAGEAL REFLUX: WHAT IS THE BEST PARAMETER FOR PH-MONITORING DATA ANALYSIS?**  
Karol Zelenik, Hana Koprivova, Pavel Kominek:  
Otorhinolaryngology Department, University Hospital Ostrava, Czech Republic
- P-186 113 - A WHOLE SPOON IN THE THROAT : AN UNUSUAL FOREIGN BODY**  
K N Gopalan, S H A Primuharsa Putra. Ear, Nose And Throat-Head And Neck Consultant Clinic, Lam Wah Ee Hospital, Penang, Malaysia

- P-187 461 - RECURRENCE OF FOOD BOLUS IMPACTION OF THE OESOPHAGUS: A RETROSPECTIVE OBSERVATIONAL STUDY**  
Venkat M. Reddy, Warren Bennett, Stuart A. Burrows, Jonathan Bird, Paul Counter: Royal Devon & Exeter Nhs Foundation Trust, Exeter, UK
- P-188 137 - THE SIGNIFICANCE OF GENDER FACTORS IN THE INCIDENCE OF ESOPHAGEAL FOREIGN BODIES**  
Goran Pudar; Ljiljana Vlaski. General Hospital "Dr Djordje Joanovic", ENT Department, Zrenjanin, Serbia; ENT Clinic, Medical Faculty – University Of Novi Sad, Novi Sad, Serbia
- P-189 567 - REFLUX ROLE IN DISORDERED SWALLOW AFTER PHARYNGEAL POUCH SURGERY: VIDEOFUOROSCOPY HAS VALUE TO DETECT SYNCHRONOUS GASTRO-OESOPHAGEAL CONTRIBUTORY PATHOLOGIES**  
Eriola Mushi, David Owens, Alison Buller, Chris Goodwin, Stev Backhouse: Princess Of Wales Hospital, Bridgend, Wales
- P-190 1217 - FOREIGN BODIES OF THE OESOPHAGUS: AN ANALYSIS OF 11 YEARS OF CLINICAL ENT PRACTICE**  
Bojan Bozic<sup>1</sup>, Ljiljana Jovancevic<sup>1</sup>, Danijela Dragicevic<sup>1</sup>  
Clinical Centre Of Vojvodina, Ent Clinic, Novi Sad, Serbia<sup>1</sup>
- P-193 797 - LARYNGEAL VENTILATION MASK AND TONSILLECTOMY USING COLORADO ELECTRODISSECTION NEEDLE. ADVANTAGES AND HAZARDS**  
Cardesin A, Rosell R, Diaz Jj, Escamilla Y, Bassa E, Aguilà A, Cardelus S, Martinez A, Saiz J, Lopez S, Marco J, Fernandez T, Garcia M.  
Hospital Parc Tauli (Sabadell)
- P-194 362 - CONGENITAL FIBROMATOSIS COLLI WITHOUT TORTICOLLIS**  
A. Lucas; B. Melia; E. Pont; S. Molina; I. Lozano; J.M. Gozalbo: Servicio De Otorrinolaringologia Hospital General de Castellon
- P-195 47 - SURGICAL INTERVENTIONS ON LYMPHADENOID PHARYNGEAL RING IN CHILDREN BY USING HIGH-FREQUENCY ELECTRO WELDING OF BIOLOGIC TISSUES**  
I.A.Kosakivska, A.L.Kosakovskiy, R.G.Semenov  
National P.L.Shupyk Medical Academy Of Postgraduate Education (Kyiv, Ua)
- P-196 393 - PARAPHARYNGEAL ABSCESS IN A INFANT 3 MONTHS. WHAT CAN I DO**  
Perez Fernandez CA, Alvarez G<sup>a</sup> G; Rodriguez Francos MI, Perez Lopez L, Pastor Juan MR, G<sup>a</sup> Fernandez De Sevilla T: Hospital General De Albacete. Spain
- P-197 71 - A CASE OF AN UNILATERAL TONSILLAR HYPERTROPHY CAUSED BY ACTINOMYCOSIS**  
Dejan Rasic. Military Medical Academy, Belgrade, Serbia
- P-198 1937 - STRIDOR AND LINGUAL THYROGLOSSAL DUCT CYST IN A NEWBORN**  
Aubin A, Lescanne E, Trijolet Jp, Pondaven S, Bakhos D  
Service Orl Et Ccf, Unité Pédiatrique, Chru De Tours; Université François-Rabelais De Tours. 37000 Tours. France
- P-199 842 - RETROPHARYNGEAL ABSCESS AS A COMPLICATION OF INFECTIOUS MONONUCLEOSIS**  
Roldan Fidalgo A, Laguna D, Pinilla M, Gorriz C, Rodriguez Valiente A, Velasco Me, Garcia Berrocal Jr. Servicio De Otorrinolaringologia. Hospital Universitario Puerta de Hierro Majadahonda
- P-200 1689 - POSTOPERATIVE RESPIRATORY COMPROMISE IN CHILDREN WITH OBSTRUCTIVE SLEEP APNEA SYNDROME**  
Navazo-Eguia Ai, Alonso- Alvarez MI, De-La-Mata-Franco G.  
Burgos University Hospital. Burgos. Spain
- P-201 881 - A RECENT INCREASE IN THE NUMBER OF CHILDREN ADMITTED TO WELSH HOSPITALS WITH ACUTE MASTOIDITIS**  
Mr Benjamin Stew, Mr Samuel Fishpool, Mr Peter Johnson  
Singleton Hospital, Swansea, Wales
- P-202 1750 - TRACHEOSTOMY IN NEWBORNS AND NURSLINGS IN FACULTY HOSPITAL MOTOL**  
Karmanová D., Jurovčík M., Vrabcová M., Blažek D., Dytrych P., Kabelka Z.  
Prague
- p-203 815 - NASOPHARYNGEAL CYST IN A PATIENT WITH HODGKIN LYMPHOMA IN REMISSION. CLINICAL CASE REPORT**  
Fernando Ramirez Vivas; Ignacio Arruti Gonzalez; Silvia Herrera Tolosana; Paloma Rodriguez Garcia; Jose Zubicaray Ugarteche  
Hospital Virgen del Camino - Pamplona - España
- P-204 2106 - RETROPHARYNGEAL ABSCESS IN CHILDHOOD. A CASE REPORT**  
Ramirez, Fernando. Arruti, Ignacio. Aranberri, Josebe. Rodriguez, Paloma. Herrera, Silvia. Zubicaray, Jose  
Departament Of Paediatric Orl. Complejo Hospitalario De Navarra. Pamplona. Navarra. Spain
- P-205 1966 - TONSILLAR HAEMORRAGE IN A VON WILLEBRANDS DISEASE**  
Perez Hernandez I.; Bellera Vilar P.; Campos Motamayor M.; Soteras Olle J., Palomar Asenjo V.; Palomar Garcia V.  
Hospital Universitari Arnau de Vilanova
- P-206 895 - DEEP NECK INFECTIONS IN PEDIATRIC POPULATION. 48 CASES AND REVIEW OF LITERATURE**  
Estevez Alonso S, Santos Gorjon P, Morales Martin A. C\*, De La Calle Cabanillas M. I, Del Pozo De Dios J. C, Rey Marcos M.  
Salamanca University Hospital
- P-207 831 - A METHOD TO CALCULATE THE VOLUME OF PALATINE TONSILS**  
J. I. De Diego-Sastre\*, M. P. Prim-Espada, C. E. Perez-Fernandez, D. Hardisson  
Hospital Universitario La Paz. Idipaz. Madrid. Servicios de Otorrinolaringologia y Anatomia Patologica
- P-208 1887 - MARSHALLS SYNDROME OR PFAPA**  
Maria Jose Cisternas, Josefa Cisternas, Carlos Kaiser  
Complejo Hospitalario de Segovia

- P-209 1706 - LANGERHANS CELL HISTIOCYTOSIS CHILDRENS IN THE DIFFERENTIAL DIAGNOSIS OF EAR PAIN**  
M. Motamayor Campos, P. Bellera Vila, I. Perez Hernandez, J. Fortuny Llanses, V. Palomar Garcia  
Hospital Universitari Arnau De Vilanova. Lleida, Spain
- P-210 2112 - TEMPORAL BONE INVOLVEMENT IN LARGERHANS CELL HISTIOCYTOSIS**  
Gonzalez M.\* , Mariño F. \*\*, Pumarola F.\* , Ortiz N.\* , Gallego S.\*\*\* , Sanchez De Toledo J.\*\*\* , Pellicer M.\*  
\* Seccio Otorinolaringologia Pediatrica, H. Universitari Vall d'Hebron, Barcelona \*\* Servei Otorinolaringologia, H. Universitari Clinic I Provincial
- P-211 1687 - LARYNGEAL CYST IN A 32-MONTHS-OLD BOY. CASE REPORT**  
Mirko Popovic1, Ognjen Jovicevic1, Lejla Kajevic-Rovcanin1, Sasa Zivkovic1, Dragan Likic1, Gordana Radjenovic2.  
Clinical Center Of Montenegro, Podgorica, Montenegro And Private Ent Practicelphagr, Bar, Montenegro
- P-212 1721 - AIRWAY FOREIGN BODY IN CHILDREN. TREATMENT WITH RIGID BRONCHOSCOPY**  
Patricio Ulloa Barrientos, Gino Marisio Luengo, Andres Rojas Ascencio  
Guillermo Grant Benavente Hospital
- P-213 1802 - A CASE OF DACRYOADENITIS**  
Roxana Vintila, Stan Cotulbea, Karina Marin, Alina Anglitoiu, Dana Gadea, Delia Horhat, Luiza Badescu, Gheorghe Iovanescu  
University Of Medicine And Pharmacy Victor Babes, Timisoara, Romania
- P-214 2020 - GUILLOTINE VERSUS DISSECTION TONSILLECTOMY - A RANDOMISED CONTROLLED TRIAL**  
Mr Steven Frampton, Mr Matthew Ward, Mrs Hasnaa Ismail-Koch, Mr Vishnu Sunkaraneni, Dr Zoe Shepperd, Mr Rami Salib And Dr Parmod K Jain  
Department Of Otolaryngology, Poole Hospital NHS Trust, Poole. UK
- P-215 677 - OROPHARYNGE PENETRANTE INJURY BY AN UMBRELLA**  
Elena Sanchez Legaza, Wasim Elhendi, Irene Vazquez Muñoz, Antonio Rodriguez Fernandez-Freire, Jose Ruiz Fito, Antonio Sanmartin Anaya: Hospital De Algeciras, Cadiz
- P-216 68 - RADIOFREQUENCY TONSIL REDUCTION VS TONSILLECTOMY: COST STUDY. ARE WE INCREASING EXPENDITURES?**  
Larrosa F (1), Jeremias J (2), Guirao M (1), Albertí A (1), Romero E (1). Hospital Comarcal De Lalt Penedes. Servei Dotorinolaringologia (1). Direccio Econòmica (2).
- P-217 231 - COMPARISION OF MICRODEBRIDER TONSILLOTOMY TO CONVENTIONAL TONSILLECTOMY IN CHILDREN WITH OBSTRUCTIVE TONSILLAR HYPERTROPHY : A DOUBLE-BLIND RANDOMISED TRIAL**  
Hande Ezerarslan, Gucli Kaan Beriat, Sinan Kocaturk:  
Ufuk University Medical School Department Of Otorhinolaryngology
- P-218 419 - SUCCESFUL COMPLETE VELOPHARYNGEAL STENOSIS REPAIR USING A NOVEL TECHNIQUE IN AN CHILD**  
Jose Francisco Muñoz Villanueva, Manuel Silva Grosso, Ignacio Barbero Navarro, Jorn Vogel, Hugo Galera Ruiz: Unidad Docente ORL, Hospital Universitario Virgen Macarena, Dpto. De Cirugia, Universidad De Sevilla
- P-219 457 - TONSILLECTOMY IN PFAPA SYNDROME**  
Margarita Mesa, Juan Piñas\*, Begoña De Frias, Elena Hernandez, Pilar Rivas: Hospital De Viladecans, Barcelona. Spain / \*Hospital Vall Dhebron. Barcelona. Spain
- P-220 325 - COMPARISON OF ENDOSCOPIC POWERED ADENOIDECTOMY TO CURETTAGE ADENOIDECTOMY**  
Ozmen Ozturk: Istanbul Medipol University, Department Of Otorhinolaryngology, Head&Neck Surgery
- P-221 625 - CONSERVATIVE TREATMENT OF RETROPHARYNGEAL AND PARAPHARYNGEAL ABSCESS IN CHILDREN**  
Patricia Martinez Gonzalez1, Andres Coca Pelaz1, Carla Moreno Galindo1, Maria Costales Marcos1, Rocio Gonzalez Marquez1, Jorge Andres Nuñez Rojas1, Marta Morato Galan1, Ana Vivanco Allende2, Jose Luis Llorente Pendas1: Hospital Universitario Central De As
- P-222 472 - SCHULTZ ULCER. CLINICAL CASE**  
Paula Casallas Austin, Paloma Rodriguez Garcia, Ignacio Arruti Gonzalez: Complejo Hospitalario De Navarra
- P-223 397 - INTERNAL JUGULAR PHLEBECTASIA**  
Sara Cardelus, Angels Martinez, Juanjo Diaz, Yolanda Escamilla, Alda Cardesin, Jose M Saiz, Anton Aguilà, Rosa Rosell, Rita Gracia, Montserrat Llord, Bienve Argany: Consorci Sanitari I Universitari Parc Tauli, Sabadell, Barcelona, Spain
- P-224 197 - BRONCHIAL FOREIGN BODY ASPIRATION IN CHILDREN – OUR EXPERIENCE**  
Zorica Novakovic, Dmtar Travar, Aleksandra Aleksic, Dalibor Vranjes, Natasa G.Golac. ENT Clinic, Clinical Centre Banja Luka, Bosnia And Herezegovina
- P-225 798 - RUBENSTEIN-TAYBI SYNDROME. APROPOS OF A CASE**  
Fernando Ramirez Vivas; Jose Zubicaray Ugarteche; Ignacio Arruti Gonzalez; Silvia. Hospital Virgen Del Camino, Pamplona
- P-226 808 - EMANUEL SYNDROME. CASE REPORT**  
Fernando Ramirez Vivas; Jose Zubicaray Ugarteche; Ignacio Arruti Gonzalez; Paloma Rodriguez Garcia; Silvia Herrera Tolosana  
Hospital Virgen Del Camino
- P-227 2123 - PARTIAL SIMPLE EPILEPSY WITH DEBUT FOR SUDDEN DEAFNESS**  
I. Palicio, U. Bolinaga, N. Perez-Martin, E. Larruscain, M. Abrego  
Hospital Donostia

- P-228 2016 - VERBAL PRODUCTION OF THE CHILDREN WITH THE HEARING LOSS**  
Maletic Ivana, Sladjana Majstorovic, Danica Miric, Maja Asanovic
- P-229 2022 - HOW WE DO IT: AURAL TOILET IN INFANTS**  
Jayesh Doshi, Chris Coulson, Jo Williams, Michael Kuo  
Birmingham Childrens Hospital, Birmingham, UK
- P-230 2073 - NEONATAL HEARING SCREENING: RESULTS A POPULATION -BASED TE OAE- SCREENING IN NAVARRE (1999-2010)**  
Jose Zubicaray Ugarteche (1) Maria Eterra Sanz (2), Nieves Ascunce Elizaga (2), Fernando Ramirez Vivas (1), Milagros Garcia Lopez (2), M<sup>a</sup> Josefa Urbina Goñi (2) Ignacio Arruti Gonzalez (1)  
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- P-231 1737 - EARLY DETECTION AND STUDY OF SECRETORY OTITIS SYMPTOMS IN NEWBORNS WITH CLEFT DEFECT OPERATED IN THE EARLY POST PARTUM PERIOD**  
Juravak M, Borsky J, Dytrych P, Kamanova D, Blaha K, Brabec R, Gerny M, Kabelka Z  
Ent Dpt of the 2<sup>nd</sup> Med. Fac. Charles University, Mopol, Prague
- P-232 825 - OTOPLASTY IN CHILDREN**  
Petra Dytrych, Michal Jurovák, Rami Ktra, Daniela Karmanová, Zdeněk Kabelka  
Prague
- P-233 2102 - OTOTOXICITY OF GENTAMICIN AS A RISK FACTOR FOR HEARING LOSS IN NEWBORNS**  
Figueroa Garcia M.T., Garcia Cabezas M.A., Lopez-Menchero Oliva J.C., Jimenez Ferosel J.L., Ruiz Gonzalez M., Crespo Del Hierro J., Alañon Fernandez M.A., Morales Puebla J.M., Corzon Pereira T., General Hospital Of Ciudad Real, Spain
- P-234 313 - THE EARLY DETECTION OF HEARING LOSS IN THE PROVINCE OF CASTELLON**  
Elena Pont Colomer, Sidarta Molina Martinez, Alicia Lucas Ripolles, Barbara Melia Casado, Jose Aldasoro Martin, Jose Manuel Gozalbo Navarro. Hospital General Castellon
- P-235 686 - RECURRENT PEDIATRIC DERMOID CYST**  
Maria Irene Vazquez Muñoz, Antonio Caravaca Garcia, Antonio Rodriguez Fernandez Freire, Elena Sanchez Legaza, Wasim Elhendi Halawa, Rafael Ruiz Fito, Antonio Sanmartin Anaya: ENT Department Of Hospital Punta Europa.Algeciras, Cadiz. Spain
- P-236 173 - WHAT MAKES ARITHMETIC DIFFICULT FOR CHILDREN WITH COCHLEAR IMPLANT?**  
Leyrer<sup>1</sup>, Martin; Kaufmann<sup>2</sup>, Liane; Pixner<sup>2</sup>, Silvia.  
Department Of Otolaryngology, Paracelsus University Medical School Salzburg - <sup>2</sup> University For Health Sciences, Medical Informatics And Technology, Department Of Medical
- P-237 484 - TREATMENT AND PREVENTION OF ACUTE OTITIS MEDIA IN CHILDREN**  
Macaj M, Jakubikova J, Pavlovcinova G: Pediatric ENT Department, Children'S Hospital, Limbova 1, 83340 Bratislava, Slovakia
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Jurovcík M.1, Myska P.1, 2., Janoušek P.1, Syba J.1, Karmanova D.3, Kabelka Z.1, 2: 1.ENT Clinic Of The 2nd Medical Faculty, Charles University, Motol, Prague (2MF CU)., 2.Motol Hospital, Foniatic Dpt., Mrázovka, Prague, 3.Clinic Of Anesthesiology Of The 2nd M
- P-239 217 - SILLY PUTTY OF THE TYMPANIC CAVITY: THE MIGRATING "EARPLUG"**  
Sanjay M Athavakle, Sanjeet V Rangarajan, Jay Werkhaven, Dale A Tylor. Vanderbilt University Medical Center, Departments Of Otolaryngology - Head And Neck Surgery And Pediatric Otolaryngology
- P-240 474 - OTITIS MEDIA WITH EFFUSION IN CHILDREN WITH CONGENITAL CLEFT PALATE: EFFICIENCY OF THE EARLY INSERTION OF THE VENTILATION TUBE**  
Šubarevic V., Stankovic K., Simic R.: Pediatric ENT Department, Mother And Child Health Care Institute Of Serbia "Dr Vukan Cupic", Belgrade, Serbia
- P-241 64 - SURGICAL INTERVENTIONS ON INFERIOR NASAL CONCHAS IN CHILDREN BY USING ELECTROWELDING TECHNOLOGIES**  
I.A.Kosakivska, A.L.Kosakovskiy. National P.L.Shupyk Medical Academy Of Postgraduate Education (Kyiv, UA)
- P-242 2117 - EMBRYONAL RHABDOMYOSARCOMA OF THE NASAL CAVITY. REPORT OF A CASE**  
Dr. Ramirez, Fernando. Dr. Bonauto, Joseph. Dr. Arruti, Ignacio. Dra. Herrera, Silvia. Dra. Rodriguez, Paloma  
Department Of Orl Paediatrics. Complejo Hospitalario De Navarra. Pamplona. Navarra
- P-243 1827 - OUR OWN EXPERIENCE WITH BALLOON SINUPLASTY FOR TREATING CHILDREN CHRONIC SINUSITIS**  
Lechoslaw P. Chmielik, Mieczyslaw Chmielik  
Department Of Paediatric Otorhinolaryngology, Medical University, Warsaw, Poland
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Nicolas Mueller, Juan Aguilar Cantador, Irene Vacas Muñoz, Rafael Sanchez Gutierrez, Patricia Figueroa Crespo  
Hospital Universitario Reina Sofia, Cordoba; Spain
- P-245 308 - CORRELATION BETWEEN CLINIC, X RAYS AND ENDOSCOPIC FINDINGS IN CHILDREN UNDER 6 WITH ACUTE BACTERIAL SINUSITIS**  
Jetmira Fejza Bulaj: Tirana University Hospital Centermother Teresa, Tirana, Albania
- P-246 769 - CONGENITAL NASAL PYRIFORM APERTURE STENOSIS: AN UNUSUAL FORM OF NASAL AIRWAY OBSTRUCTION**  
De Las Heras Florez P; Madrigal Revuelta M; Enterría Gonzalez A; Acuña Garcia M; Gil-Carcedo Garcia L.M.  
Hospital Universitario Pio Del Rio Hortega, Valladolid, España

- P-247 234 - INFERIOR TURBINATE NECROSIS: FIRST SIGN IN A PAEDIATRIC INVASIVE FUNGAL SINUSITIS**  
N Bejarano Panades, F.Culaciati Tapia, J. Alba Mesquida, L. Ferran De Lacierva, R.Rodriguez Villalba, A. Moll Servera: Hospital Son Dureta
- P-248 273 - THERATOMA OF NASOPHARUNX**  
Klodiana Zaharia, Pjerin Radovani: Universal Hospital Tirana
- P-249 434 - UNUSUAL CONGENITAL BENIGN TUMORS OF THE NASOPHARYNX**  
Stanković Katarina., Šubarević Vladan: Pediatric ENT Department, Mother And Child Health Care Institute Of Serbia "Dr Vukan Čupić", Belgrade, Serbia
- p-250 159 - PAEDIATRIC TONSILLECTOMY: COLD STEEL VERSUS HARMONIC SCALPEL-YORKHILL EXPERIENCE**  
Shakeel M, Al-Adhami A, Khan I, Wangchuck C, Kubba H. Department Of Otolaryngology-Head And Neck
- P-251 824 - DIAGNOSIS, BACTERIOLOGY AND MANAGEMENT OF CHILDREN PERITONSILLAR ABSCESS**  
R. Martinkiene, E. Kavaliunaite, R.Lapinskas, G. Reklaitiene, V. Vaivockaite, E. Gradauskiene, V. Sakalinskas, I. Sruogiene, J. Byckova, G. Manikiene, R. Simkiene, H. Alisauskas, J. Jakiuniene Vilnius University Childrens Hospital
- P-252 1408 - ORBITAL CELLULITIS IN THE PAEDIATRIC POPULATION**  
R Ali, F Tan, M Coleavay, A Blayney Childrens University Hospital, Temple Street Dublin, Ireland
- P-253 1416 - EVALUATION OF PULMONARY ARTERY PRESSURE IN CHILDREN WITH ADENOID HYPERTROPHY**  
Kayhan Ozturk, Bulent Oran, Serap Bulut, Derya Arslan Departments Of Otolaryngology And Pediatric Cardiology, Selcuklu Faculty Of Medicine, Selcuk University, Konya, Turkey
- P-254 1186 - PARENTAL PERSPECTIVE AND PSYCHOLOGICAL ISSUES OF NEONATAL HEARING SCREENING**  
B. Mikic, N. Jankovic. M.Mikic, S. Ostojic Audiology Rehabilitaion Department, Ent Clinic, Clinical Center Of Serbia, Belgrade, Serbia
- P-255 372 - FOREIGN BODIES OF THE UPPER AIRWAYS – THE ROMANIAN EXPERIENCE**  
Andreea Pirvan, C. Manea, D. Gheorghe, C. Sarafoleanu: Sfanta Maria Hospital, Bucharest, Romania
- P-256 931 - THE TIMING OF POST TONSILLECTOMY PRIMARY HAEMORRHAGE IN A PAEDIATRIC POPULATION**  
S. Fishpool, W Harrison, D Owens, M Temple, S Harris, A Tomkinson Department Of Otolaryngology, Head And Neck Surgery, University Hospital Wales, Cardiff, Cf14 4xw
- P-257 1076 - TREACHER COLLINS SYNDROME – CURRENT POSSIBILITIES IN THERAPY**  
Maciej Mrówka, Henryk Skarżyński, Marek Porowski, Piotr H. Skarzynski, Anna Stepień International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Kajetany/ Warsaw, Poland
- P-258 1086 - ALGORITHM OF GENETIC SCREENING AMONG POLISH PATIENTS WITH HEARING IMPAIRMENT**  
Pollak A.1, Lechowicz U.1, Mueller-Malesinska M.1, Skórka A. 2, Oj[redacted]dak M.3, Kostrzewa G. 4, Iwanicka-Pronicka K.1, Korniszewski L.1, Skarzynski H.1, Ploski R.4. 1. Institute Of Physiology And Pathology Of Hearing, Warsaw, 2. 2nd Dept. Of Pediatrics, Med
- P-259 1275 - GOLDENHAR'S SYNDROME – SURGICAL POSSIBILITIES OF HEARING IMPROVEMENT. AUTHOR'S EXPERIENCE**  
Marek Porowski, Henryk Skarzynski, Maciej Mrowks, Paulina Mlotkowska-Klimek, Piotr H. Skarzynski, Magdalena Sosna International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Kajetany/ Warsaw, Poland
- P-260 1125 - HEARING PRESERVATION IN PARTIAL DEAFNESS TREATMENT (PDT)**  
Henryk Skarzynski 1, Artur Lorens 1, Anna Piotrowska 1, Piotr Henryk Skarzynski 1, 2 1 International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Warsaw/Kajetany, Poland, 2 Institute Of Sensory Organs, Kajetany, Po
- P-261 1078 - HOME REHABILITATION CLINIC (HRC) - THE PROPOSITION OF SOLUTION OF ORGANIZING REHABILITATION CLOSE TO PATIENT'S HOME**  
Agnieszka Pankowska., Joanna Solnica, Arkadiusz Wąsowski, Anna Geremek, Henryk Skarżyński International Center Of Hearing And Speech Of The Institute Of Physiology And Pathology Of Hearing, Kajetany/ Warsaw, Poland
- P-268 806 - RADIATION-INDUCED LEIOMYOSARCOMA ON THE POSTERIOR NECK REGION**  
Rey Marcos M, Estevez Alonso S, Santos Gorjon P, Gil Melcon M, Muñoz Herrera A, De La Calle Cabanillas M. I. Otolaryngology And Head And Neck Surgery. Salamanca University Hospital
- P-269 2081 - LARYNGEAL PREMALIGNANT LESIONS AND P53. EARLY EVENT WITH LATE PRONOSTIC VALUE**  
M<sup>a</sup> Soledad Sanchez Torices, Ana Ortiz Salto, Juan Galvez Pacheco Complejo Hospitalario Ciudad De Jaen
- P-270 2126 - CHONDROMA OF THE CRICOID CARTILAGE, AN OPTIONAL RESECTION AND RECONSTRUCTION SURGICAL TECHNIC**  
Monroy-Parada, MV; De La Fuente-Arjona, L; Achiques-Martinez, MT; Pla-Gil, I; Llopez-Carratala, I; Escorihuela-Garcia, V; Becares, C; Calvo, J; Marco-Algarra, J. Hospital Clinico Universitario de Valencia

- P-271 1709 - AN UNUSUAL CASE OF HEMATEMESIS AND MELENA AS PRESENTING SYMPTOMS OROPHARYNGEAL CANCER**  
M. Motamayor Campos, P. Bellera Vila, I. Perez Hernandez, A. Ruiz Giner, J. Soteras Olle, V. Palomar Garcia  
Hospital Universitari Arnau De Vilanova. Lleida, Spain
- P-272 1836 - EXTRANODAL T/NK - CELL LYMPHOMA: UNUSUAL CLINICAL ENTITY**  
Madrigal Revuelta M; Perez Saez J; Torres Nieto M.A; Gil-Carcedo Sañudo E; Acuña Garcia M; Gil-Carcedo Garcia L.M.  
Hospital Universitario Rio Hortega Valladolid. Universidad De Valladolid
- P-273 1839 - ACQUIRED CHOANAL STENOSIS IN ADULTS: TREATMENT BY RADIOFRECUENCY**  
Madrigal Revuelta M; Zegarra Molina O.M; Martin Batista S; Coloma Milano M; Acuña Garcia M; Gil-Carcedo Garcia L.M.  
Hospital Universitario Rio Hortega Valladolid. Universidad De Valladolid
- P-274 871 - AMYLOIDOSIS OF THE WALDEYER'S RING**  
Mancheño Losa M., Gete Garcia P., Alvarez Montero O., Gomez Martin-Zarco JM., Izquierdo Cuenca M., Perez Ortin M., Coello Casariego G., Garcia De Pedro F., Rodriguez Castejon M., Bachiller Gallardo C., Domingo Carrasco C.  
Hospital Infanta Leonor, Madrid
- P-275 2097 - PERCUTANEOUS AND INTRATUMORAL EMBOLIZATION (ONYX®) BEFORE EXTIRPATION OF GLOMUS TUMORS**  
Martin Lehmann, Florian Stoiber-Lipp, Michael Stolle, Holger Sudhoff  
Klinikum Bielefeld, Teutoburger Straße 268, 33604 Bielefeld, Germany
- P-276 1901 - LARYNGEAL CHONDROSARCOMA. CONSERVATIVE APPROACH FOR YOUNG FEMALE PATIENT**  
Mercedes Valido Quintana, Debora Diaz Rodriguez, Angeles Oviedo Santos, Carolina Leon Manaure, Pilar Camargo Camacho, Florencio Castañeda Fuentes, Jose Maria Cuyas De Torres  
Hospital Universitario De Gran Canaria Dr. Negrin, Spain
- P-277 1959 - NARROW BAND IMAGING /NBI/ IN THE FOLLOW-UP OF PATIENTS WITH MALIGNANT TUMOURS OF THE LARYNX**  
Záborský Michal, Lukeš Petr, Betka Jan  
Department Of Otorhinolaryngology, Head And Neck Surgery, 1st Faculty Of Medicine, Charles University, Faculty Hospital Motol, Prague, Czech Republic
- P-278 2108 - SUCCESSFUL SCLEROTHERAPY OF A BLEEDING VENOUS VASCULAR MALFORMATION: A CASE REPORT**  
Michalina Rusiecka, Elena Rioja, Franklin Mariño, Eduardo Lehrer, Francisco Sabater, Manuel Bernal Sprekelsen  
Hospital Clinic De Barcelona, Spain
- P-279 1782 - MODIFIED RADIAL FOREARM FREE FLAP FOR ESOPHAGO-TRACHEAL DEFECT**  
Garcia-Villaran Ma, Sicilia D, Abrante A, Gomez-Torres A, Esteban F  
Hospital Universitario Virgen Del Rocio. Sevilla
- P-280 2151 - ELECTROCHEMOTHERAPY IN THE TREATMENT OF HEAD AND NECK TUMORS**  
Miguel Caballero, Marc Campayo, Pilar Navarrete, Elena Rioja, Juan Jose Grau  
Department Of Otorhinolaryngology And Medical Oncology (Ichmo), Hospital Clinic, University Of De Barcelona, Spain. Idibaps
- P-281 2088 - MERKEL CELL TUMOUR. PRESENTATION OF A CASE**  
Espinal Minerva, Gamboa Gladys, Gutierrez Shirley, Rodriguez Jose Luis, Santidrian Carmelo  
Complejo Hospitalario Universitario De Vigo, Chuvi, Hospital Do Meixoeiro. Vigo, Pontevedra
- P-282 1738 - EPITHELOID HEMANGIOENDOTHELIOMA OF THE ORAL CAVITY. REPORT OF ONE CASE**  
Montserrat Borrás Perera, Eduard Bodet Agusti, Begoña Garcia Gonzalez, Xavier Galindo Ortego, Fares Abdulghani Martinez, Antonio Hernandez de Agelet de Saracibar, Pablo Jose Melgarejo More  
Hospital Santa Maria – GSS – Lleida
- P-283 2128 - NON-NECROTIZING ABDOMINAL WALL FASCIITIS: A COMPLICATION OF PEG COMPLICATING THE OROPHARYNGEAL CANCER TREATMENT**  
Nath A, Shakeel M, Ah-See Kw  
University Of Aberdeen, Aberdeen Royal Infirmary, Aberdeen, Scotland, UK
- P-284 1943 - MALIGNANT FIBROHYSTIOTOMA IN THE HEAD AND NECK: CASE REPORT AND LITERATURE REVIEW**  
Gonzalez Poggioli, Nicolas; Babarro Fernandez, Rosa; Deus Abelenda, Carmen; Suarez Perez, Teresa, Belinchon Adalid, Antonio  
Hospital Arquitecto Marcide - Area Sanitaria De Ferrol
- P-285 1976 - PROPANOLOL FOR A SEVERE VASCULAR TUMOUR**  
Nicolas Meana Cadrecha, Jose Luis Llorente Pendas, Carmen Fernandez Castaño, Raquel Gomez Corral, Jose Antonio Municio Martin  
Hospital De Cruces
- P-286 1778 - PRIMARY ADENOMYOEPITHELIOMA OF TURBINATE**  
N. Perez-Martin  
Hospital Universitario Donostia
- P-287 1817 - OSSIFYING FIBROMA: ABOUT A CASE**  
O.M.Zegarra Molina, J. Perez Saez, M. Madrigal Revuelta, E. Gil-Carcedo Sañudo, L.M. Gil-Carcedo Garcia  
Hospital Universitario Pio Del Rio Hortega, Valladolid, España. Universidad De Valladolid, España

- P-288 803 - DEEP NECK INFECTIONS: UPER INCIDENCE IN LAST YEARS**  
Estevez Alonso S, Santos Gorjon P, Morales Martin AC\*, Blanco Perez P, Del Pozo De Dios J. C, De La Fuente Cañibano R.  
Service Of Otolaryngology And HNS Of The University Hospital Of Salamanca
- P-289 809 - MERKEL CELL CARCINOMA. FIVE CASES PRESENTATION AND REVIEW OF LITERATURE**  
Estevez Alonso S (1), Santos Gorjon P(1), Morales Martin A. C(2), Blanco Perez P(1), De La Calle Cabanillas M. I (1), Del Pozo De Dios J. C (1), Otolaryngology And Head And Neck Surgery.  
Salamanca University Hospital
- P-290 814 - CERVICO-CEFALIC PARANGLIOMAS: GENETIC STUDY AND LITERATURE REVIEW**  
Estevez Alonso S A, Santos Gorjon P A, Morales Martin A. Cb, Muñoz Herrera A. M A, De La Calle Cabanillas M. I, Rey Marcos M.  
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Salamanca University Hospital
- P-291 1909 - MULTIFOCAL ADULT RHABDOMYOMA OF THE HEAD AND NECK: A CASE REPORT**  
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Hospital Lluís Alcanyis, Xativa, Valencia
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Hospital Universitari Arnau De Vilanova (Huav). Lleida
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Paulina Ale Inostroza; Maria Martel Martin; Jose Miguel Costa Gonzalez; Adriana Agüero Medina; Montserrat Lopez Vilas; Miguel Quer Agustí  
Hospital De La Santa Creu I Sant Pau
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Lukes Petr, Zabrodsky Michal, Plzak Jan, Chovanec Martin, Betka Jaroslav, Rotnaglova Liza, Betka Jan  
Charles University In Prague, First Faculty Of Medicine, Department Of Ent And Head And Neck Surgery, Faculty Hospital In Motol
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Raquel Vielba (1), Iñigo Luqui (2), M<sup>a</sup> Jesus Aranzadi (2), Angel Ispizua (2), Juan Bilbao (3), Ricardo Rezola (4), Carmen De La Hoz (3)  
(1) Hospital Galdakao, Bizkaia (2) Hospital Donostia, Gipuzkoa (3) Facultad De Medicina, Universidad Del Pais Vasco (4)
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Ricardo Vaz, Jorge Spratley, Tiago Orfao, Margarida Santos  
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McLeod R, Khosla R, Owens D, Rees J, Backhouse S, Tomkinson A  
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- P-301 1957 - EAGLES SYNDROME: INTRAORAL SURGERY**  
Rocio Arce Martinez, Julio Pablo De La Fuente Coca, Enrique Neira Guerrero, Gaby Nuñez Pichardo  
Hospital Universitario Virgen De La Arrixaca (Murcia)
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Dr. Deependra Shrestha<sup>1</sup>, Dr Prakash Thapa<sup>2</sup> Dr Madhav Psd. Dahal, 3.  
1sr.Registrar, 2 Registrar, 3clinical Professor And Hod, Department Of Ent And Head & Neck Surgery, Bir Hospital Nams, Kathmandu
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Molina S, Lucas A, Pont E, Melia B, Aldasoro J.  
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- P-304 1960 - THE LARYNX CARCINOMAS IN WEST SERBIA**  
Sladjana Majstorovic  
General Hospital Cacak
- P-305 2030 - METASTATIC MELANOMA TO THE TONSIL**  
Soo Kim, Sylvain Morinière, Patrice Beutter, David Bakhos  
Service Orl Et Ccf, Chru De Tours; Université François-Rabelais De Tours. 37000 Tours. France

- P-306 2092 - LARYNGEAL CHONDROSARCOMA**  
Soraya Moreno Zafra, Maria Pavon Gomez, Pedro Angel Fernandez Guerrero, Leonor Uceda Carrascosa, Rafael Hernandez Lopez  
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- P-307 2049 - SCALP ABCESS - AN UNUSUAL PRESENTATION OF A METASTATIC UNDIAGNOSED BRONCHOGENIC CARCINOMA**  
Mr Steven Frampton, Dr Daren Gibson, Mr Sebastian Thomas  
Poole Hospital Nhs Trust, UK
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Dr Tadeo S. Kossakowski, ENT Clinical Fellow (\*), Dr Elle Carey, ENT Foundation Trainee (\*), Dr Benjamin Winrow, A&E Clinician(\*\*)  
(\* Otorhinolaryngology Head And Neck Surgery Dept, (\*\* Accidents And Emergencies Dept, Royal Gwent Hospital, Newport, Sou
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Dr Tadeo S. Kossakowski, ENT Clinical Fellow; SN Kate Howells, ENT Specialty Nurse  
Otorhinolaryngology Head And Neck Surgery Dept/Ward, Royal Gwent Hospital, Newport, South Wales, UK
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Telma Kioko Takeshita, Henrique Ceretta Zozolotto, Eduardo Alvarez Ribeiro, Hilton Ricz, Paulo Mazzoncini De Azevedo Marques, Roberto Oliveira Dantas, Lilian Aguiar-Ricz  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School
- P-311 1890 - INTRALUMINAL PRESSURE OF THE PHARYNGOESOPHAGEAL TRANSITION OF THE TOTAL LARYNGECTOMIZED PATIENTS WITH TRACHEOESOPHAGEAL PROSTHESIS**  
Lilian Aguiar-Ricz, Telma Kioko Takeshita, Rui Celso Martins Mamede, Roberto Oliveira Dantas, Hilton Ricz  
Department Of Ophthalmology, Otorhinolaryngology And Head And Neck Surgery, School Of Medicine Of Ribeirão Preto, University Of São Paulo, Brazil
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Vicente Saiz, Maria Jose Ferrer, Arantxa Bermell, Palmira Perez, Javier Gisbert  
Hospital Universitario De La Ribera
- P-313 1726 - RISK FACTORS FOR THE OCCURRENCE OF NASOPHARYNGEAL CARCINOMA: A CASE-CONTROL STUDY**  
Vladimir Nestic, Sandra Sipetic, Snezana Jesic, Zeljko Petrovic, Dejan Radaljic  
Clinic Of Otorhinolaryngology And Maxillofacial Surgery, Clinical Centre Of Serbia, Belgrade
- P-314 2031 - RELATED GENE SCREENING AND REVERSAL MECHANISM OF TCM ON MULTIDRUG RESISTANCE IN LARYNGEAL CANCER**  
Yin Wanzhong Wang Xin Cui Xiangyan Zhu Wei  
The First Hospital Of Jilin University
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Woo-Jin Jeong\*, Soo-Youn An, J. Hun Hah, Tack-Kyun Kwon, Myung-Whun Sung, Kwang Hyun Kim  
Department Of Otolaryngology – Head & Neck Surgery, Seoul National University College Of Medicine, Seoul, Korea
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Prof. As. Ylli Sallavaci, Suela Sallavaci Phd, Prof. As. Mehdi Shehu, Aranit Kokobobo Phd, Holta Sulaj MD, Altin Cekodhima MD  
University Hospital Centre Mother Teresa of Tirana, Albania
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Prof. As. Ylli Sallavaci, Tahsin Demi Phd, Suela Sallavaci Phd, Bledi Nini MD, Sonil Mone MD, Igli Zhilla MD  
University Hospital Centre Mother Teresa of Tirana, Albania
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Klodiana Zaharia, Besim Boci, Pjerin Radovani  
Universal Hospital Tirana
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Xu Yong, Li Jun, Chen Shi-Ming, Chen Chen, Tao Ze-Zhang  
Renmin Hospital Of Wuhan University
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Lehrer-Coriat Eduardo, Rioja Elena, Rusiecka Michalina, Langdon Cristobal, Viscovich Liza, Mariño Franklin, Blanch Jose Luis  
Hospital Clinic Of Barcelona
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Arenaz, E; Pastor, G; Donderis, J; Beltran, F; Cambra, L; Haines, A.W.; Colio, J.M.: Hospital Marina Salud De Denia
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Enrique Coscaron Blanco, Eva Purificacion Martin Garrido, Jose Luis Blanco Garcia, Miriam Gonzalez Sanchez, Soledad Suarez Ortega: Hospital Virgen De La Concha
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Enrique Coscaron Blanco, Eva Purificacion Martin Garrido, M<sup>a</sup>cruz Perez Liedo, M<sup>a</sup>carmen Gonzalez Del Rey, Inmaculada Ursua Sarmiento.: Hospital Virgen De La Concha. Zamora. Spain

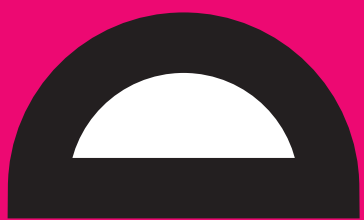
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Prof. Dr.Lesinskas E., Satiinskiene I.: Department Of Otorinolaryngology, Vilnius University Hospital "Santariskiu Clinics", Vilnius, Lithuania
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Felipe Castillo Farias, Claudio D'Oleo Garcia, Susana Benitez Robaina, Miguel Vaca Gonzalez, Rafael Barbera Durban And Ignacio Cobeta Marco Hospital Ramon y Cajal, Madrid-Spain
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Fernando Lopez; Jose Luis Llorente; Vanessa Suarez; Maria Costales; Carlos Suarez: Department Of Otorinolaryngology. Hospital Universitario Central De Asturias
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Franklin Mariño Sanchez, Elena Rioja, Michalina Rusiecka, Eduardo Lehrer, Lisa Viscovich, Cristobal Langdon, Jose Maria: Hospital Clinic De Barcelona
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Hidenori Suzuki, Katsuhiko Kato, Yasushi Fujimoto, Yoshiyuki Itoh, Mariko Hiramatsu, Takashi Maruo, Shinji Naganawa, Tsutomu Nakashima: Department Of Otorhinolaryngology, Nagoya University Graduate School Of Medicine
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Hiroyoshi Iguchi, Yukihiko Okabe, Tadashi Wada, Kazutaka Hachiya, Naoki Matsushita, Hideo Yamane, Kenichi Wakasa. Department Of Otorinolaryngology And Head & Neck Surgery, Osaka City University Graduate School Of Medicine
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Galera-Ruiz H, Casco FG, Rios MJ, De Miguel M, Gonzalez MT, Moreno Fernandez AM, Gonzalez-Campora R, Galera-Davidson H.: Facultad De Medicina. Universidad De Sevilla. Spain
- P-332 314 - A CASE REPORT OF CARCINOID TUMOR OF THE MIDDLE EAR: CLINIC, DIAGNOSIS, TREATMENT, RESULTS**  
Satiinskiene I. Lesinskas E.: University Hospita Santariskiu Clinics, Lithuania
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Abdulmohsin Younus Saleem  
Mosul General Hospital- Mosul-Iraq
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David Owens, Lakshan Munaweera, Sion Okeefe, Alun Tomkinson, Steven Backhouse  
University Hospital Of Wales, Cardiff
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Drs. J. Nogues, J.Tornero, A. Farre, J. Skufca. L. Samara, L. Palomino. G. Suarez, S. Vazquez, A. Lozano. M. Maños.: Department Of Otorhinolaryngology, Hospital Universitari De Bellvitge. University Of Barcelona Idibell. Lhospitalet De Llobregat. Barcelon
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Shirley Paola Gutierrez Zamalloa, Ana Isabel Lorenzo Lorenzo, Santiago Esteban Mielgo De Luque, Gladys Loayza Gamboa, Minerva Espinal Jimenez, Jose Luis Rodriguez Fernandez, Carmelo Santidrian Hidalgo Meixoeiro Hospital, Vigo - Spain
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Yen-Liang Chang, Han-Ju Chen, Pa-Chun Wang  
Department Of Otorinolaryngology, Head & Neck Surgery, Cathay General Hospital, Taipei, Taiwan
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A Smithard FRCS, A qureishi MRCS, P Silva FRCS, K Shah FRC Path, G Cox FRCS  
John Radchffe Hospital, Oxford, UK
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Verges. J, Bruch. G, Pollan. C, Prades. J, Viña. C, Lareo. S, Palau. M: Department of Otorinolaryngology, Head and Neck Surgery, Hospital Universitari Germans Trias I Pujol.Badalona
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N. Mosquera, Mj. Gomez, A. Garcia Lliberos, I. Lopez, M. Armengot  
Servicio De Otorrinolaringologia. Hospital General Universitario. Facultad De Medicina. Universitat De València
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Figueroa Crespo P., Jurado Ramos A., Vacas Muñoz I., Aguilar Cantador J.; Muller Locatelli N.  
Hospital Reina Sofia de Cordoba
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Santoyo Marrero C. Alguacil Palomares Md, Araujo Rodriguez Jm, Camara Gonzalez E, Figuerola Vera A, Gonzalez Perez M.  
Malaga

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Carlos Mena Canata; Enrique Perez Giralda; Daniel Poletti Serafini; Francisco Mena Caballero; Jose Quiroz  
Catedra De Otorrinolaringologia, Hospital De Clinicas; F.C.M. U.N.A. Asuncion-Paraguay
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Mt. Almela Rojo, R. Arce Martinez, I. Albaladejo Devis, M. Gallego De La Fuente, J. Diaz Yelo  
Hospital De La Vega Lorenzo Guirao. Cieza. Murcia
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Salcedo De La Cruz, WJ1, Ibañez Muñoz C1, Tejero Cavero M1, Crespo Escudero P1, Calzada Oriundo, Garikoitz  
Hospital San Pedro, Logroño, La Rioja
- P-357 1587 - TRATAMIENTO CENS PARA SINUSITIS FRONTAL DE DEBUT CON HEMATOMA FRONTAL**  
K. Tudela Cabello; C.M. Salvador Ramirez; J. A. Anta Escudero, F.J. Martin Arregui; J. A. Zabala Lopez De Maturana  
Hospital Basurto, Bilbao
- P-358 699 - ENOFTALMOS ESPONTANEO SECUNDARIO A SINDROME DEL SENOS MAXILAR SILENTE**  
Jimenez Duran, D.R., Gonzalez Garcia, J., Maza Solano, J. M.: Hospital Universitario Virgen Macarena
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Garcia-Caruezo V, Keituaqwa Yañez T, Torrico Roman P, Solis Vazquez R, Samaniego Regalado B, Acosta Diaz H, Rejas E.: Complejo Hospitalario Universitario Badajoz; Hospital Don Benito-Villanueva
- P-360 1593 - HERIDA PENETRANTE CON CUERPO EXTRAÑO EN SENOS MAXILAR**  
Romero Sanchez I, Rodriguez Rivera V, Suarez Soto A, Alamar Velazquez A, Morera Faet H, Morera Perez C.  
Hospital Universitario La Fe. Universidad De Valencia
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Debora Diaz Rodriguez, Carolina Leon Manaure, Pilar Camargo Camacho, Angeles Oviedo Santos, Mercedes Valido Quintana, Sandra Dominguez Sosa, Jose M<sup>a</sup> Cuyas De Torres  
Hospital Universitario de Gran Canaria Dr. Negrin
- P-362 1642 - NO TODA MASA NASAL ES UN POLIPO**  
Jimenez Garcia, M.; Moreno Alarcon I.; Diaz Fernandez, F.J.; Belinchon De Diego, A.; Contreras Sanchez, J.D.; Garcia Fernandez De Sevilla, T.  
Servicio De Otorrinolaringologia Del Complejo Hospitalario Universitario De Albacete
- P-363 1646 - ADENOMA PLEOMORFO EN FOSA NASAL, A PROPOSITO DE UN CASO**  
Dra. Ventura Perez, C.\*; Dr. Moreno Juara, A. \*; Dra. Dieguez, E. \*\*  
\*Hospital Moncloa, \*\*Hospital Nuestra Señora De America
- P-364 1660 - MUCORMICOSIS RINO-ORBITO-CEREBRAL: REPORTE DE CASOS**  
Carlos Mena Canata; Enrique Perez Giralda; Daniel Poletti Serafini; Lorena Rossi; Jose Quiroz  
Catedra De Otorrinolaringologia, Hospital De Clinicas; F.C.M. U.N.A. Asuncion-Paraguay
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Juan Jose Gongora Lencina, Manuel Moreno Romera, Juan Martin-Lagos Martinez, Jose Luis Vargas Fernandez: Hospital Universitario San Cecilio, Granada
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Hernandez Sandemetro R, Armengot Carceller M, Gomez Gomez Mj, Basterra Alegria J.  
Hospital General Universitario. Servicio De Otorrinolaringologia. Facultad De Medicina. Universidad De Valencia
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Juan Manuel Maza Solano, Julio Ventura Diaz, Joan Guillian: Hospital Universitario Virgen Macarena
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J.M. Garibi Gonzalez, N.Arias Nieto, R. Gomez Corral, V. Piñeiro Posse, E. Moreno Alonso  
Hosp. Galdakao-Usansolo (Vizcaya) Spain
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Rodolfo Nazar, Alfredo Naser, Javier Pardo, Thomas Kühnel, Daniel Simmen  
Hospital Clinico Universitario de Chile
- P-370 1537 - TRATAMIENTO DE LA HIPOACUSIA EN LA OSTEÓGENESIS IMPERFECTA**  
Manuel Moreno Romera, Carolina Arjona Montilla, Aida Aviñoa Arias, Herminia Revelles Suarez  
H.U. San Cecilio Granada
- p-371 1538 - TEST DE INSTRUMENTOS Y JUGUETES SONOROS CALIBRADOS: UN ESTUDIO MULTICENTRICO**  
Saura J., Carreño F., Ortells M., Periago S., Garcia V. Gaes Centros Auditivos
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Robledo Aguayo, D.C.; Morant Ventura, A.; Ayas Montero, A.; Pitarch Ribas, M.I.; Latorre Monteagudo, E.; Marco Algarra, J.; Universidad De Valencia  
Centro Otoneurologico; Hospital Clinico Universitario De Valencia; Universidad De Valencia
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Dr. Alfonso M\*; Dr. Carne.\*  
Hospital Rendena, Sant Camil – Barcelona, España

- P-374 1644 - ESTUDIO COMPARATIVO DE LA TERAPIA INTEGRAL DEL TINNITUS SEGUN EL GRADO DE HIPOACUSIA: ESTUDIO MULTICENTRICO**  
Moreno Vidal, C (1); Hernando Leal, M. V (2); Fernandez Chavez, M.A (3); Ibeas Franco, L (3) Anton Canales, A(3); Jimeno Brabo, C (4); Serna, P(4); Hernandez, S(4); Lopez Marquez, M.M (5); Gonzalez Garcia, D (5); Garcia, V (4); Toledano Quintana, Instit
- P-375 1645 - HIPOACUSIA NEUROSENSORIAL EN FRECUENCIAS GRAVES EN UNA FAMILIA CON MUTACION DEL GEN WFS1 (DFNA 6/14/38)**  
Leticia Acle Cervera, Roberto Garcia Zornoza, Rocio Gonzalez Aguado, Carmelo Morales Angulo, Ignacio Del Castillo  
Hospital Universitario Marques De Valdecilla. Santander
- P-376 1647 - CARACTERISTICAS AUDIOMETRICAS DE LA HIPOACUSIA NEUROSENSORIAL SECUNDARIA A LA MUTACION DEL GEN ACTG1**  
Rocio Gonzalez Aguado, Carmelo Morales Angulo, Jaime Gallo-Teran, Ignacio Del Castillo, Roberto Garcia Zornoza, Leticia Acle Cervera, Eloy Cortizo Vazquez  
Hospital Universitario Marques De Valdecilla. Santander
- P-377 1667 - OSTEÓGENESIS IMPERFECTA A PROPOSITO DE UN CASO**  
Silvia Herrera Tolosana, Josebe Aranberri Aresti, Lorea Arbizu Ruiz, Natalia Fernandez Arrechea, Paula Casallas Austin, Fernando Ramirez Vivas, Ignacio Arruti Gonzalez  
Complejo Hospitalario De Navarra
- P-379 615 - EVALUACION DE LA CALIDAD DE VIDA EN PACIENTES PORTADORES DE BAHÁ**  
Beatriz Agreda, Jose Miguel Abenia, Angel Urpegui, Andres Lopez, Eduardo Serrano, Raquel Artal, Hector Valles:  
Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-380 617 - BAHÁ. NUESTRA EXPERIENCIA EN 45 CASOS**  
Beatriz Agreda, Jose Miguel Abenia, Angel Urpegui, Sara Matallana, Andres Lopez, Eduardo Serrano, Hector Valles: Hospital Clinico Universitario Lozano Blesa, Zaragoza
- P-382 493 - CONSULTA DE VOZ, PROTOCOLO ACTUACION**  
Maravi E., Uzcanga M., Casallas P., Arbizu L., Fernandez N., Ramirez F.: Complejo Hospitalario De Navarra, Pamplona, Navarra
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Maravi E, Casallas P., Uzcanga M., Arbizu L., Fernandez N., Arana E.: Complejo Hospitalario De Navarra, Pamplona, Navarra
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Sanz Romero, B; Sancho Mestre, M; Ubeda Fernandez, E; Salazar Guilarte, Jx; Gras Albert, Jr.  
Hospital General Universitario De Alicante
- P-385 1337 - CREACION DE UNA HERRAMIENTA INFORMATICA PARA EL ESTUDIO CLINICO DE LA VOZ**  
Agustin Perez Izquierdo, Begoña Garcia Zapirain\*, Amaia Mendez\*, Francisco Santaolalla  
Hospital De Basurto Y \*Universidad De Deusto - Deustotech-Life Lab
- P-386 1546 - FONOCIRUGIA EN PARALISIS CORDAL UNILATERAL CON TIROPLASTIA TIPO I**  
Gomez Corral R, Garibi Gonzalez Jm, Iñarra Unzurrunzaga E, Gotxi Erezuma I, Moreno Alonso E.  
Hospital Galdakao-Usansolo
- P-388 286 - ADENOMA PLEOMORFO: DOS LOCALIZACIONES ECTOPICAS**  
Y.Escamilla, A.F. Aguilá, J. Díaz, J.M.Saiz, A.Cardesin, S. Cardelus, M. Martinez, R.Rosell: Corporacion Sanitaria Y Universitaria Parc Tauli (Sabadell. Barcelona)
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Luis Miguel Torres Morientes, Fernando Sanchez Gonzalez, Tamara Keituqwa Yañez, Luciano Sgambatti Celis, Gonzalo Puente Lopez Y Julian Lopez-Rios Velasco.: Hospital Don Benito-Villanueva De La Serena (Badajoz)
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RF Rodriguez Sanchez, J Luis Hernandez, L Cejas Mendez, L Perez Perez, JA Garabal Garcia-Talavera, JA Gil Curbelo, JL De Serdio Arias, JJ Artazkoz Del Toro  
Hospital Universitario N.S. De La Candelaria, Santa Cruz De Tenerife, Canary Islands, Spain
- P-391 851 - ADENOMA PLEOMORFO DE PALADAR**  
Pilar Navarro Paule, Carolina Arjona Montilla, Javier Gomez Hervas  
H.U. San Cecilio Granada
- P-392 1606 - ADENOMA PLEOMORFO DE GLANDULAS SALIVARES MENORES**  
Julio Pablo De La Fuente Coca, Rocio Arce Martinez, Gaby Nicolas Nuñez Pichardo, Enrique Neira Guerrero, Diego Hellin Meseguer  
Hospital Universitario Virgen De La Arrixaca, El Palmar, Murcia (Spain)
- P-393 1670 - SINDROME DE HEERFORDT: MANIFESTACION INUSUAL UVEOPAROTÍDEA DE LA SARCOIDOSIS**  
Maria Tejero Cavero, Cristina Ibañez Muñoz, Willian Jose Salcedo De La Cruz, Pablo Crespo Escudero, Jose Luis Lacosta Nicolas  
Hospital San Pedro (Logroño)
- P-395 693 - CUERPO EXTRAÑO ESOFAGICO**  
Millas Gomez T, Martin Pascual MC, Landinez Cepeda G, Benito Orejas JI, Morais Perez D.: Hospital Clinico Universitario De Valladolid, España
- P-396 1048 - ABSCESO PERIAMIGDALINO-INGRESO EN ADULTOS**  
Pilar Camargo C, Carolina Leon, Debora Diaz R, Angeles Oviedo, Mercedes Valido, Francisco Ayudarte, Jose Maria Cuyas  
Hospital Universitario De G.C. Dr. Negrin

- P-397 1567 - ABSCESO RETROESOFAGICO POR CUERPO EXTRAÑO (ESPIÑA DE PESCADO)**  
Pedro Angel Fernandez Guerrero, Soraya Moreno Zafra, Maria Pavon Gomez, Marcelino Rodriguez Verdugo, Rafael Hernandez Lopez  
Servicio O.R.L. Hospital Juan Ramon Jimenez, Huelva
- P-399 260 - CUERPO EXTRAÑO INFRECUENTE EN REGION DE SUELO DE BOCA**  
Rebeca De La Fuente Cañibano, Cristina Cordero Civantos, Victor Martin Sanchez, Luciano Sgambatti Celis Y Maria Gil Melcon: Hospital Clínico Universitario De Salamanca
- P-400 317 - CUERPO EXTRAÑO BRONQUIAL (PILA DE BOTON). APROPOSITO DE UN CASO**  
Dres: Acosta Diaz, H; Trinidad Ruiz, G; Solis Vazquez, R; Samaniego Regalado, B; Pando Pinto, J; Rejas, E.  
C.Trabajo: Hospital Perpetuo Socorro, Complejo Hospitalario Universitario De Badajoz, Badajoz, España
- P-401 428 - ADENITIS CERVICAL PEDIATRICA POR MICOBACTERIAS ATIPICAS**  
D. Moreno Jimenez, J. Esteban Sanchez, L. Perez Esteban, R. Sanz Fernandez: Hospital Universitario De Getafe (Madrid)
- P-402 620 - MONTELUKAST VERSUS ADENOIDECTOMIA. ESTUDIO COMPARATIVO EN NIÑOS CON HIPERTROFIA ADENOIDEA**  
Beatriz Agreda, Angel Urpegui, Luis Carmen, Andres Lopez, Hector Valles: Hospital Clínico Universitario Lozano Blesa, Zaragoza
- P-403 702 - OBSTRUCCION DE LA VIA AEREA POR EDEMA DE LENGUA POST ESTAFILORRAFIA**  
Jimenez Duran, D. R., Lopez-Ladron Garcia, C., Manzueta De Jesus, A. J.: Hospital Universitario Virgen Macarena, Sevilla
- P-404 748 - PARALISIS LARINGEA INFANTIL POR DISPLASIA CORTICAL PERISILVIANA BILATERAL**  
Luis Miguel Torres Morientes, Fernando Sanchez Gonzalez, Tamara Keitquwa Yañez, Luciano Sgambatti Celis, Gonzalo Puente Lopez y Julian Lopez-Rios Velasco  
Hospital Don Benito-Villanueva De La Serena (Badajoz)
- P-405 1052 - EFICIENCIA DE LA FIBROSCOPIA EN EL DIAGNOSTICO DE HIPERTROFIA ADENOIDEA**  
Gundin Rivas G, Mansilla Gonzalez Mt, Soler Lluch E, Gil Calero M M, Teba Luque, Castillo Serrano E  
Hospital Infanta Cristina. Parla Madrid
- P-406 1417 - PAUTAS DE AYUNO PREOPERATORIO EN CIRUGIA ORL PEDIATRICA**  
Mt. Almela Rojo, I. Albaladejo Devis, V. Novoa Juiz, A. Raposo Jimenez, J. Aguilera Muso, A. Amores Lloret, F. Piqueras Perez  
Hospital Morales Meseguer. Murcia
- P-407 1553 - MIRINGITIS BULLOSA ASOCIADA A TROMBOCITOPENIA. A PROPOCITO DE UN CASO**  
Ramses Caraballo Polanco, Javier Moraleda Deleito, Lorena Delvasto Urrueña, Andres Barrios Recio, Francisco Rodriguez Dominguez, Juan Bautista Calero  
Hospital Universitario Santa Maria Del Rosell
- P-408 914 - DIAGNOSTICO Y TRATAMIENTO PRECOZ DE HIPOACUSIA EN PACIENTES CON INFECCION CONGENITA POR CITOMEGALOVIRUS**  
D. Moreno Jimenez, L. Perez Esteban, E. Durio Calero, R. Sanz Fernandez  
Hospital Universitario De Getafe (Madrid)
- P-409 1612 - FISTULA DE PRIMERA HENDIDURA BRANQUIAL. CASO CLINICO**  
Abel Guzman Calvete, Jose Maria Perolada Valmaña, Veronica Rodriguez Rivera, Constantino Morera Perez  
Hospital Unviersitario La Fe De Valencia. Universidad Medicina De Valencia
- P-410 1638 - NIÑO+CATARRO+EDEMA PALPEBRAL= ¡SIGNO DE ALARMA!**  
Calle Cabanillas MI, Estevez Alonso JS, Cordero Civantos C, Martin Sanchez V, Blanco Perez P, Batuecas Caletrio A.  
Hospital Clínico Universitario De Salamanca
- P-412 463 - TUMORACION LATEROCERVICAL**  
Lopez Vazquez A, Sebastian Cortes Jm, Serrano Añon E, Matallana Barahona S, Gracia Simon L, Agreda Moreno B, Valles Varela H.: H.C.U Lozano Blesa (Zaragoza)
- P-413 466 - PROCESO LINFOPROLIFERATIVO OROFARINGEO**  
Lopez Vazquez A, Matallana Barahona S, Gracia Simon L, Serrano Añon E, Fumanal Senz L, Agreda Moreno B, Valles Varela H.  
H.C.U Lozano Blesa (Zaragoza)
- P-414 546 - PARALISIS FACIAL DE ORIGEN DESCONOCIDO**  
Gracia Simon L, Lopez Vazquez Ma, Serrano Añon E, Matallana Barahona S, Agreda Moreno B, Artal Sanchez R, Sebastian Cortes Jm, Valles Varela H..  
H.C.U Lozano Blesa
- P-415 621 - CARCINOMA DE CELULAS BASALES DE PAROTIDA**  
Jimmy Ruben Porras Rojas; Sonia Garcia Gutierrez; Kiara Tudela Cabello; Aitor Zabala Lopez De Maturana; Francisco Javier Martin Arregui.Hospital Basurto, Bilbao-Vizcaya
- P-416 694 - DISPLASIA FIBROSA SENO ESFENOIDAL COMO HALLAZGO EN PACIENTE CON QUISTE MUCOSO EN SENO MAXILAR DERECHO**  
Garcia Rica E, Mingo Fernandez E.J., Guilliani J.F.:  
Hospital Universitario Virgen Macarena Sevilla
- P-417 697 - CERVICOBRAQUIALGIA Y SINDROME DE HORNER COMO PRIMERA MANIFESTACION DE TUMOR ESOFAGICO**  
Millas Gomez T, Tavarez Rodriguez Jj, Mena Dominguez E, Cuetos Azcona M. Morais Perez D.  
Hospital Clínico Universitario De Valladolid, España
- P-418 735 - ABORDAJE QUIRURGICO DE CARCINOMA ESPINOCELULAR GIGANTE. A PROPOSITO DE UN CASO**  
Juan Jose Gongora Lencina, Aida Aviñoa Arias, Carolina Arjona Montilla, Jose Manuel Ruiz Gomez:  
Hospital Universitario San Cecilio, Granada

- P-419 739 - PARALISIS DE PARES CRANEALES BAJOS POR METASTASIS DE CARCINOMA BASOCELULAR DE PABELLON AURICULAR**  
Juan Jose Gongora Lencina, Juan Martin-Lagos Martinez, Carolina Arjona Montilla, Jose Luis Vargas Fernandez: Hospital Universitario San Cecilio, Granada
- P-420 743 - DIFICULTAD DIAGNOSTICA EN CANCER LARINGEO POR PERSISTENCIA CONDUCTO TIROGLOSO**  
Lucrecia Roque Taveras, Jose Diego Contreras Sanchez, Antonio Belinchon De Diego, Ramon Perez Gamazo, Carmen Aranzazu Perez Fernandez, Rafaelina Diaz Contreras, Maria Jimenez Garcia, Pedro Masegosa Zapata, Niceto Gomez Gabaldon, Inmaculada Moreno
- P-421 761 - DISPLASIA FIBROSA TEMPORAL SIMULANDO SINDROME DE COSTEN**  
Segui Moya, P; Blanco Cabañero, AG1; Masegosa Zapata, P; Gomez Gabaldon, N; Roque Taveras, L; Moreno Alarcon, I; Rodriguez Francos, MI; Garcia Alvarez, G; Garcia Fernandez De Sevilla; T Servicio De ORL Del Complejo Hospitalario Universitario De Albacete
- P-422 792 - NECROSIS DE UVULA TRAS INTUBACION OROTRAQUEAL**  
Segui Moya, P; Cuesta Montero, P1; Blanco Cabañero, AG2; Gomez Gabaldon, N; Masegosa Zapata, P; Moreno Alarcon, I; Roque Taveras, L; Garcia Lopez, M; Contreras Sanchez, JD; Garcia Fernandez De Sevilla; T Servicio ORL Del CHUA
- P-423 846 - HALLAZGOS HISTOLOGICOS INCIDENTALS EN PACIENTES SOMETIDOS A UN VACIAMIENTO CERVICAL**  
Fernando Sanchez Gonzalez, Tamara Keituqwa Yañez, Luis Miguel Torres Morientes, Luciano Sgambatti Celis, Gonzalo Lopez Puente, Monica Marcos Garcia, Julian Lopez-Rios Velasco  
Hospital Don Benito-Villanueva (Badajoz)
- P-424 848 - SCHWANNOMAS NO VESTIBULARES DE CABEZA Y CUELLO: PRESENTACION DE 6 CASOS CLINICOS**  
Javiera Pardo J. Alfredo Abarca A., Paul H. Delano, Carlos Celedon L.  
Departamento De Otorrinolaringologia Hospital Clinico De La Universidad De Chile
- P-425 1187 - TECNICA DEL GANGLIO CENTINELA EN TUMORES FARINGOLARINGEOS**  
Gonzalez M., Roca I., Perello E., Garcia M., Lorente J.  
Hospital Vall Dhebron
- P-426 1375 - ANALISIS DESCRIPTIVO Y DE SUPERVIVENCIA DEL CARCINOMA DE LENGUA EN OURENSE**  
A.M.Castro Milllos, C. Lendoiro Otero, L. Deive Maggiolo, J.A. Torre Eiriz, R. Hurtado Ruzza, A. Cabanas Lopez  
Complejo Hospitalario De Ourense - Chou
- P-427 1543 - PAPILOMA SCHNEIREDIANO GIGANTE TRATADO QUIRURGICAMENTE POR VIA EXTERNA**  
Herrero, A; Sevil, J; Lisbona, Mp; Tejero-Garces, G; Guallar, M; Ortiz, A.  
Hospital Universitario Miguel Servet
- P-428 1545 - CARCINOMA EPIDERMIOIDE DE FOSA NASAL Y SENO PARANASAL. A PROPOSITO DE UN CASO**  
Angeles Oviedo Santos, Mercedes Valido Quintana, Debora Diaz Rodriguez, Pilar Camargo Camacho, Carolina Leon Manaure, Sandra Dominguez Sosa, Jose Maria Cuyas De Torres  
Hospital Universitario De Gran Canaria Dr. Negrin
- P-429 1565 - CARCINOMA ESCAMOSO INDIFERENCIADO NO QUERATINIZANTE DE CAVUM CON METASTASIS HEPATICAS**  
M. Campos Motamayor; P. Bellera Vila; I. Perez Hernandez; M. Cerda Esteve; E. Sarroca Capell  
Hospital Universitari Arnau De Vilanova, Lleida, España
- P-430 1568 - COMPARACION ENTRE PET Y PET TAC CON LA BIOPSIA EN EL DIAGNOSTICO DE RECURRENCIA DE TUMORES DE CABEZA Y CUELLO**  
Serrano E, Matallana S, Lopez A, Gracia L, Artal R, Agreda B, Sebastian Jm, Valles H  
Hospital Clinico Lozano Blesa, Zaragoza
- P-431 1579 - MEDIASTITIS COMO COMPLICACION DE ABSCESO PROFUNDO DE CUELLO**  
Guerrero-Espinosa, D, Lamadrid-Bautista, Ea. Solis-Suarez, Ja. Espinosa-Rey, Ia.  
Hospital General De Mexico
- P-432 1580 - RANULA CERVICAL: A PROPOSITO DE 1 CASO**  
Dr.Chachi E., Dr Garcia F., Dr Mico A., Dra Rivera T.  
Hospital Universitario Principe De Asturias
- P-433 1602 - TRAYECTO ANOMALO DE CAROTIDA INTERNA DERECH**  
Perez Martinez MC; Perez Del Notario A; Lopez Lafuente J (\*); Aparicio Hernandez JM.  
Hospital Universitario Fundacion Alcorcon
- P-434 1640 - TUMORACION TEJIDO GLANDULAR SALIVAR ECTOPICO**  
Estevez Alonso, J. S.; Calle Cabanillas, Mi; Blanco Perez, P.; Santos Gorjon, P.; Rey Marcos, M.; Guardado Sanchez, L  
Hospital Clinico Universitario De Salamanca
- P-435 360 - AMELOBLASTOMA MANDIBULAR: MANEJO QUIRURGICO**  
Segui Moya, P; Blanco Cabañero, AG1; Moreno Alarcon, I; Roque Taveras, L; Gomez Gabaldon, N; Masegosa Zapata, P; Garcia Rodriguez, MR; Garcia Fernandez De Sevilla; T: Complejo Hospitalario Universitario De Albacete. 1 Servicio De Radiologia
- P-435 1641 - CUERPO EXTRAÑO CERVICAL EN ADVP**  
Inmaculada Moreno Alarcon, Javier Garcia-Dueñas Gonzalez, Jose Diego Contreras Sanchez, Antonio Belinchon De Diego, Maria Jimenez Garcia, Pedro Masegosa Zapata, Niceto Gomez Gabaldon, Lucrecia Roque Taveras, Tomas Garcia Fernandez De Sevilla  
CHUA
- P-437 1654 - TUMOR DE WARTHIN NASOFARINGEO**  
Eloy Cortizo, Aurelio Gonzalez-Riancho, Rocio Gonzalez, Roberto Garcia, Leticia Acle  
Hospital Universitario Marques De Valdecilla



*Wednesday*  
**Miercoles**

Wednesday



# WEDNESDAY 06 July 2011

## ROOM 211+212



08:00-09:00  **Free papers session 041**

Chairs: Naomi Rabinovics, Carlo Antonio Leone

- 08:00-08:05 **961 - THE ASSOCIATION OF LYMPHANGIOGENESIS AND CANCER INVASION, METASTASIS AND PROGNOSIS IN SUPRAGLOTTIC LARYNGEAL CARCINOMA**  
Lixiao Yan, Lin Jia Ying  
Department of Otolaryngology Head And Neck Surgery Shanghai Jiaotong University Affiliated Childrens Hospital
- 08:05-08:10 **1024 - HEAD AND NECK CANCER SURGERY OUTCOMES AND CAUSES OF DEATH: A 9 YEAR FOLLOW-UP**  
Konstantinos Argiris, Gregoris Komodakis, Mike Dilkes  
St Bartholomews Hospital, London
- 08:10-08:15 **1154 - PHASE I STUDY OF SPLIT-DOSE TPF INDUCTION CHEMOTHERAPY BEFORE SURGERY OF OROPHARYNGEAL AND CAVITY OF THE MOUTH CANCER (TISOC-1): EVALUATION OF THE TOXICITY DURING THE INDUCTION CHEMOTHERAPY**  
K. Oertel, H. Schmalenberg, A. Dietz, G. Maschmeyer, T. Kuhnt, H. Sudhoff, T. Wendt, O. Guntinas-Lichius  
ENT Department of the University Hospital of Jena
- 08:15-08:20 **1359 - HEAD AND NECK CANCER IN ORGAN TRANSPLANT RECIPIENTS**  
Rabinovics, Naomi; Mizrahi, Aviram; Hadar, Tuvia; Shpitzer, Thomas; Guttman, Dan; Feinmesser, Refael; Ad-El, Din; Bachar, Gideon  
Rabin Medical Center, Beilinson, Otorhinolaryngology Head And Neck Surgery, Petah-Tikva, Israel1; Rabin Medical Center, Plastic and reconstructive surgery, Petah-Tikva, Israel 2
- 08:20-08:25 **1075 - DIAGNOSTIC EFFICIENCY OF WORKING CHANNEL BASED BIOPSIES FOR LARYNGEAL AND HYPOPHARYNGEAL LESIONS**  
Roan Roan J, Gomez Serrano M, Lopez Sanchez A, Iglesias Moreno Mc, Poch Broto J  
Hospital Universitario Clinico San Carlos, Madrid, Spain
- 08:25-08:30 **1208 - THE IMPACT OF NUTRITIONAL STATUS ON SURGICAL OUTCOMES OF HEAD AND NECK CANCER PATIENTS**  
Luis Filipe Grilo Fonseca, Joaquim Castro Silva, João Fernandes, Eduardo Breda, Eurico Fernandes Monteiro PhD.  
Oporto Oncologic Institute
- 08:30-08:35 **135 - FIRST BRANCHIAL CLEFT ANOMALIES: PRESENTATION, VARIABILITY AND SAFE SURGICAL MANAGEMENT**  
Emad A. Magdy, MD. Department of Otorhinolaryngology - Head & Neck Surgery, Faculty of Medicine, Alexandria University, Alexandria, Egypt
- 08:35-08:40 **661 - SCREENING FOR DISTANT METASTASES BEFORE SALVAGE SURGERY IN PATIENTS WITH RECURRENT HEAD AND NECK SQUAMOUS CELL CARCINOMA: WHY AND HOW?**  
Nicolas Fakhry, Justin Michel, Cecile Colavolpe, Arthur Varoquaux, Florence Turner, François Antonini, Aude Lagier, Patrick Dessi, Antoine Giovanni: Department of Otolaryngology Head And Neck Surgery, University Hospital la Timone, Marseille, France
- 08:40-08:45 **788 - ASA CLASS: A VALID METHOD TO MEASURE COMORBIDITY IN PATIENTS WITH LARYNGEAL SQUAMOUS CELL CARCINOMA**  
Gomez-Serrano Manuel, Gimeno-Hernandez Jesus, Iglesias-Moreno Maria Cruz, Roan-Roan Jose, Lopez-Martin Javier, Poch-Broto Joaquin  
Clinico San Carlos Hospital
- 08:45-08:50 **1221 - PARTIAL LARYNGECTOMY IN MANAGEMENT OF LARYNGEAL CANCER - DOES IT STILL MAKE SENSE?**  
Luis Filipe Grilo Fonseca M.D., Joaquim Castro Silva M.D., João Fernandes M.D., Eduardo Breda M.D., Eurico Fernandes Monteiro PhD. Oporto Oncologic Institute
- 08:50-08:55 **1123 - TEMPORAL BONE CARCINOMAS. REPORT OF CASES**  
Cardoso I, Scola B, Alvarez I, Riestra JI, Poletti DH, Aristegui MA  
Hospital General Universitario Gregorio Marañon (HGUGM)

08:55-09:00

**1236 - EVALUATION OF PREDICTIVE FACTORS FOR RESPONSE TO NEOADJUVANT TPF CHEMOTHERAPY IN PATIENTS WITH ADVANCED HEAD AND NECK CANCER**

Mona Shete, Jeffrey Allen, Muhammad Raza, Furhan Yunus, Sandeep Samant  
University of Tennessee Health Science Center, Memphis, TN, USA

09:00-11:00



**Round table 57**

**THE ROLE OF BIOLOGICAL MARKERS IN THE DETECTION AND MANAGEMENT OF HEAD AND NECK CANCERS**

Chairs: Jens Ponikau, Thomas Somers

Moderator: Juan Pablo Rodrigo Tapia,

Panelists: Robert P Takes, Daniela Mielcarek – Kuchta, Kathrin Scheckenbach, Götz Lehnerdt, Michel van den Brekel

11:00-11:30



**Coffee break at the exhibition area**

11:30-12:00



**Keynote Lecture 001**

**DEVELOPMENT OF HEAD AND NECK CANCER MANAGEMENT DURING THE LAST 50 YEARS**

Chair: Kwang Hyun Kim

Lecturer: Wojciech Golusinski

12:00-13:30



**Round table 90**

**ENDOSCOPIC DCR**

Chairs: Guy Andry, Jose Maeso Riera

Moderator: Philippe Eloy

Panelists: Matthew Man Wah Yung, Marco Domenico Caversaccio, Hugo Galera Ruiz, Pavel Komínek, Metin Onerci

## ROOM 112



### 08:00-09:00 Free papers session 042

Chairs: Martin Westhofen, Hector Ruiz

08:00-08:10

#### 768 - IS COCHLEAR IMPLANT EFFECTIVE AFTER 10 YEARS OF USE?

Maria Conceição Peixoto, Susana Andrade, Jorge Martins, Jose Bastos, Carlos Ribeiro  
Centro Hospitalar de Coimbra - Portugal

08:10-08:20

#### 1246 - COMPLICATIONS OF COCHLEAR IMPLANTATION AND CLINICAL ANALYSIS

QIU Jian-Hua, CHEN Yang, TAN Pei, HAN Yu, GAO Lei, LU Yang, DU Bai-Ru  
Department of Otolaryngology, Xijing Hospital, Fourth Military Medical University

08:20-08:30

#### 1279 - COPING WITH STRESS, EFFECTIVENESS OF AUDITORY TRAINING AND SATISFACTION FROM THE COCHLEAR IMPLANT IN POSTLINGUALLY DEAFENED ADULTS

Joanna Kobosko, Joan Narostokowska, Anna Geremek, Henryk Skarzynski  
International Center of Hearing And Speech of the Institute of Physiology And Pathology of Hearing

08:30-08:35

#### 1288 - BILATERAL CORDELL BAHA IN MIXED BILATERAL PROFOUND DEAFNESS

S. Santa Cruz Ruiz, A. Batuecas Caletrio, A. del Cañizo Alvarez y Paloma Santa Cruz Ruiz  
Hospital Universitario de Salamanca

08:35-08:40

#### 1099 - MIDDLE EAR IMPLANT - A CHANCE FOR THE ELIMINATION OF CERTAIN RESTRICTIONS ON SOUND RECEPTION TIED WITH THE HEARING AIDS

Lukasz Olszewski, Anna Ratuszniak, Anita Obyrcka, Marek Porowski, Piotr H. Skarzynski, Andrzej Pastuszek, Henryk Skarzynski  
1 International Center of Hearing And Speech of the Institute of Physiology And Pathology of Hearing, Warsaw/Kajetany, Poland, 2 Institute of Sensory organs, Kajetany, Poland

08:45-08:50

#### 1015 - PATIENT SATISFACTION WITH BAHA: OUR EXPERIENCE IN 11 YEARS FOLLOW-UP

Gil-Carcedo E, Perez Saez J, Madrigal M, Vallejo LA, Gil-Carcedo LM.  
University Hospital Rio Hortega. UVA, Valladolid, Spain

08:50-08:55

#### 413 - AN ALTERNATIVE OPTION FOR TREATING HEARING LOSS IN OSTEOGENESIS IMPERFECTA: STAPEDOTOMY AND ACTIVE MIDDLE EAR IMPLANTATION IN ONE STEP SURGERY

Georgios Kontorinis, Thomas Lenarz, Hamidreza Mojallal, Anna-Lena Hinze, Burkard Schwab: Department of Otorhinolaryngology, Hanover Medical University, Germany

08:55-09:00

#### 1092 - QUESTIONNAIRE FOR PARTIAL DEAFNESS TREATMENT (PDT) SATISFACTION ASSESSMENT

Joanna Putkiewicz<sup>1</sup>, Jose-Luis Padilla Garcia<sup>2</sup>, Anita Obyrcka<sup>1</sup>, Artur Lorens<sup>1</sup>, Anna Piotrowska<sup>1</sup>, Małgorzata Zgoda<sup>1</sup>, Henryk Skarzynski<sup>1</sup>  
1. International Center of Hearing And Speech of the Institute of Physiology And Pathology of Hearing, Warsaw/Kajetany, Poland. 2. Social Psychology and Methodology of the Behavioural Sciences Dept. University of Granada, Spain

09:00-11:00



### Round table 24 MENIERE'S DISEASE FROM PHARMACOTHERAPY TO SURGERY

Chairs: Matti Anniko, Jose Ramon Garcia Berrocal

Moderator: Martin Westhofen

Panelists: Istvan Sziklai, Sergey Kosyakov, Erna Kentala, Jose Carlos Rosmaninho Seabra, Nicolas Perez Fernandez

11:00-11:30



### Coffee break at the exhibition area

11:30-12:00  **Keynote Lecture 010**  
**TRANSORAL ROBOTIC SURGERY IN HEAD AND NECK CANCER (TORS)**

Chair: Andreas Müller  
Lecturer: Bert M. O'Malley

12:00-13:30  **Round table 04**  
**BILATERAL STIMULATION OF THE AUDITORY SYSTEM**

Chairs: Sergey Kosyakov, Milan Profant  
Moderator: Joachim Müller  
Panelists: Erwin Offeciers, Franco Trabalzini, Sandro Burdo, Manuel Manrique Rodriguez, Antje Aschendorff

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**

# ROOM 117



## 08:00-09:00 Free papers session 043

Chairs: Maria Costales Marcos, Lise Crevier

08:00-08:10

### 894 - DEVELOPMENT OF EXPERIMENTAL IN VITRO AND IN VIVO MODELS FOR THE STUDY OF SINONASAL CARCINOMAS

Maria Costales, Cristina Garcia-Inclan, Mario Hermsen, Fernando Lopez, Cesar Alvarez, Carlos Suarez, Jose Luis Llorente

Hospital Universitario Central de Asturias, Oviedo, Asturias, Spain

08:10-08:20

### 1090 - DOWN-REGULATION OF ANNEXIN A1 AND A2 PROTEIN EXPRESSION IN INTESTINAL-TYPE SINONASAL ADENOCARCINOMAS

Carla Moreno, Juan P. Rodrigo, Juana M. Garcia-Pedrero, Jose L. Llorente, Manuel F. Fresno, Eva Allonca, Carlos Suarez, Mario Hermsen

Hospital Universitario Cental de Asturias, Oviedo, Asturias, Spain

08:20-08:30

### 174 - THE DISTRIBUTION AND APPEARANCE OF NEUROPEPTIDES IN THE NASAL AND NASOPHARYNGEAL MUCOSA OF PATIENTS WITH POST NASAL DRIP SYNDROME

Gunta Sumeraga, Ligija Kise, Mara Pilmane\*. Pauls Stradins Clinical University Hospital, \* Institute of Anatomy And Anthropology Riga Stradins University

08:30-08:40

### 585 - DO SUBJECTIVE AND OBJECTIVE MEASUREMENTS OF NASAL AIRWAY RESISTANCE CORRELATE?

Neela Mouli Doddi, Ron Eccles: Common Cold Centre, Cardiff, UK

08:40-08:45

### 331 - ESTABLISHMENT AND CHARACTERISATION OF A STEM CELL CULTURE FROM BASAL CELLS OF THE MURINE OLFACTORY EPITHELIUM

Amir Minovi, Stefan Dazert, Hanns Hatt, Heike Benecke: Ruhr University Bochum, ENT-Department And Department of Cell Physiology

08:45-08:50

### 1269 - EFFECTS OF RECOMBINANT EOTAXIN N TERMINAL MUTANT (MET/EOTAXIN) ADENOVIRUS ON ALLERGIC RHINITIS IN MICE

ZHU Jin, HAN de Min, ZHOU Jinchuan, HE Wei Feng, ZHANG Xiao Rong, ZHEN Hong, WU Jun  
Chinese ENT News And Reviews

08:50-08:55

### 944 - A COST EFFECTIVE ANALYSIS OF THE MANAGEMENT OF EPISTAXIS

Jonathan Bird, Stuart Burrows, Warren Bennett, Venkat Reddy  
Royal Devon and Exeter Hospital, Exeter, Devon, UK

08:55-09:00

### 1304 - CEREBRAL BLOOD FLOW DURING ENDOSCOPIC SINUS SURGERY IN CONTROLLED HYPOTENSION AND BRADYCARDIA

Andrzej Sieskiewicz, Andrzej Drozdowski, Anna Lewczuk, Malgorzata Rozanska-Kudelska, Marek Rogowski  
Dept Otolaryngology Head And Neck Surg, Medical University of Bialystok, Poland

09:00-11:00



## Round table 45 EARLY GLOTTIC CANCER. WHERE ARE WE?

Chair: Markus Hess

Moderator: Sefik Hosal

Panelists: Giuseppe Spriano, Lise Crevier, Hans Eckel, Joao Olias, Leena-Maija Aaltonen

11:00-11:30



## Coffee break at the exhibition area

11:30-12:00



## Keynote Lecture 006 OFFICE-BASED PHONOSURGERY

Chair: Heikki Rihkanen

Lecturer: Markus Hess

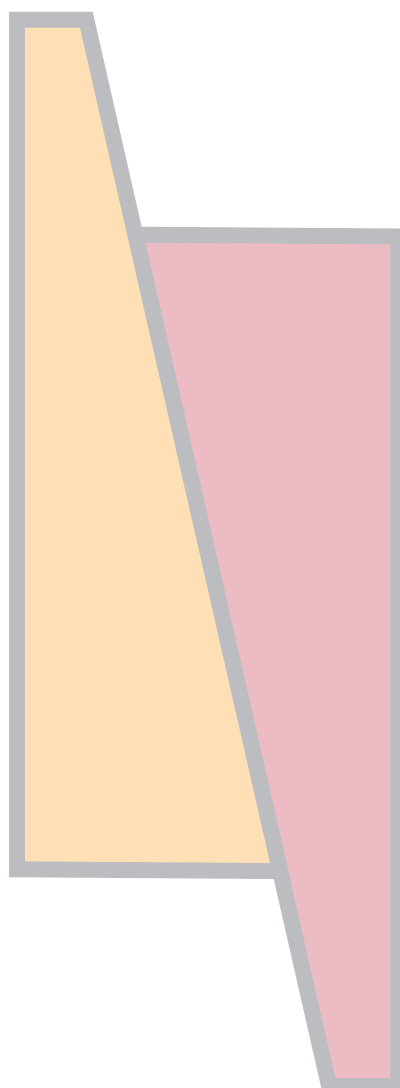
12:00-13:30  **Round table 55**  
**THE GLOTTIC GAP**

Chairs: Maria Carmen Gorriz Gil

Moderator: Frederik G. Dikkers

Panelists: Ignacio Cobeta Marco, Peak Woo, Heikki Rihkanen, Nasser Kotby, Markus Hess

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**



# ROOM 113



## 08:00-09:00 Free papers session 044

Chairs: Veronica Rodriguez Rivera, Diana Raumane

- 08:00-08:10 **1175 - RISK FACTORS AND CONNEXIN 26 MUTATIONS IN CHILDREN WITH SENSORINEURAL HEARING LOSS**  
Veronica Rodriguez Rivera, Laura Cavalle Garrido, Maria Jose Lesmas Navarro, Constantino Morera Perez  
Hospital Universitario la Fe, Valencia
- 08:10-08:20 **633 - EFFICACY ASSESSMENT OF OSSICULAR CHAIN DURING MIDDLE EAR SURGERY USING LASER-DOPPLER VIBROMETRY**  
Jacek Sokolowski, Kazimierz Niemczyk, Robert Bartoszewicz, Krzysztof Morawski, Antoni Bruzgielewicz, :  
Department of Otorhinolaryngology, the Medical University of Warsaw
- 08:20-08:30 **715 - AUDITORY EVOKED POTENTIALS IN ADULTS: EFFECTS OF SENSORINEURAL HEARING LOSS AND DICHOTIC SPEECH PERCEPTION**  
Diana Raumane, Ligija Kise: Paula Stradins University Hospital, 13 Pilsonu Street, Riga, LV1002, Latvia
- 08:30-08:35 **1082 - EXTENDED HIGH FREQUENCY AUDIOMETRY AND DPOAE IN PATIENTS WITH BILATERAL TINNITUS AND NORMAL HEARING**  
Anna Fabijanska, Jacek Smurzynski, Krzysztof Kochanek, Grazyna Bartnik, Danuta Raj-Koziak, Henryk Skarzynski  
International Center of Hearing And Speech of the Institute of Physiology And Pathology of Hearing, Kajetany/  
Warsaw, Poland
- 08:35-08:40 **1263 - THE VALUE OF PRE-OPERATIVE CT SCAN OF TYMPANIC FACIAL CANAL IN TYMPANOMASTOID SURGERY**  
Zilong Yu, Demin Han, Luo Zhang, Zhenchang Wang, Bentao Yang  
Department of Radiology, Beijing Tongren Hospital, Capital
- 08:40-08:45 **1130 - EVALUATING THE BENEFITS ON PATIENTS WITH HEARING AIDS**  
G. Loayza Gamboa, S. Mielgo de Luque, M. Espinal Jimenez, S. P. Gutierrez Zamalloa, A. I. Lorenzo Lorenzo, C. Santidrian Hidalgo  
Meixoeiro Hospital
- 08:45-08:50 **1109 - A METHOD OF AUTOMATED ASSESSMENT OF AUDITORY BRAINSTEM RESPONSES**  
Bartosz Trzaskowski, W. Wiktor Jedrzejczak, E. Pilka, Krzysztof Kochanek, Henryk Skarzynski  
International Center of Hearing And Speech of the Institute of Physiology And Pathology of Hearing, Kajetany/  
Warsaw, Poland
- 08:50-08:55 **1112 - NATIONWIDE NETWORK OF TELEAUDIOLOGY IN POSTOPERATIVE CARE OVER IMPLANTED PATIENTS**  
A. Wasowski 1, H. Skarzynski 1, A. Obrycka 1, A. Walkowiak 1, 1 Lorens A., M. Zgoda 1, P.H. Skarzynski 2, L. Bruski 2  
1 International Center of Hearing And Speech of the Institute of Physiology And Pathology of Hearing, Warsaw/Kajetany, Poland, 2 Institute of Sensory Organs, Kajetany, Poland
- 08:55-09:00 **1107 - HEARING SCREENING PROGRAM IN SCHOOL-AGE CHILDREN IN WESTERN POLAND**  
P.H Skarzynski1, 2 K. Kochanek1 H. Skarzynski1 A. Senderski1 J. Wysocki1 A. Szkielkowska1 G. Bartnik1 A. Lorens1 A. Piotrowska1 L. Sliwa1 W. W Jedrzejczak1 A. Pilka1 L. Bruski2, O. Wanatowska1, M. Kopaczewski1, M. Ludwikowski1, L. Olszewski 1  
1. International Center of Hearing and Speech of the Institute of Physiology and Pathology of Hearing, Warsaw/Kajetany, Poland. 2. Institute of Sensory Organs, Kajetany, Poland

## 09:00-11:00 Round table 32 SPECIAL TECHNIQUES FOR MASTOID SURGERY

Chairs: Martin Kompis, Nikolaos Chatzakis

Moderator: Erwin Offeciers

Panelists: Millo Beltrame, Carlo Antonio Leone, Manuel Manrique Rodriguez, Holger Sudhoff, Maurizio Amadori

## 11:00-11:30 Coffee break at the exhibition area

11:30-12:00  **Keynote Lecture 039**  
**COCHLEAR SURGERY: THE NEW FRONTIER**

Chair: Kajsa-Mia Holgers  
Lecturer: Manuel Manrique Rodriguez

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**

## ROOM 114



### 08:00-09:00 Free papers session 045

Chairs: Slobodanka Vukelic-Markovic, Codrut Sarafoleanu

08:00-08:10

#### 1294 - STAIRCASE TECHNIQUE: A VALUABLE APPROACH TO RECONSTRUCTION OF THE LOWER LIP

Lembo Fedele<sup>1</sup> M.D., Colucci Monica Giusy<sup>2</sup> M.D., Parisi Domenico<sup>1</sup> M.D., Portincasa Aurelio<sup>1</sup> M.D.  
1) Plastic And Reconstructive Surgery Department; 2) Ent - Faculty of Medicine, "Ospedali Riuniti", University of Foggia, Italy

08:10-08:20

#### 723 - DEEP INFERIOR EPIGASTRIC ARTERY PERFORATED RECTUS ABDOMINIS FREE FLAP FOR HEAD AND NECK RECONSTRUCTION

Cesare Piazza, Johnny Cappiello, Francesca Del Bon, Piero Nicolai: Department of Otorhinolaryngology – Head And Neck Surgery, University of Brescia, Italy

08:20-08:25

#### 1360 - SURGICAL TREATMENT AND RECONSTRUCTION OF CERVICAL DIGESTIVE TUBE IN CASES OF HYPOPHARYNGEAL AND CERVICAL ESOPHAGUS CANCER WITH NO PRIOR RADIOTHERAPY

Zgjim Limani, Adem Limani, Tol Berisha  
University Clinical Center of Kosova, Ent-Hns Clinic

08:25-08:30

#### 1319 - COMPARISON OF ONE-POINT FIXATION WITH TWO-POINT FIXATION IN TREATING TRIPOD FRACTURES OF THE ZYGOMA

Seon Tae Kim, MD, Doo Hyun Go, MD, Joo Hyun Jung, MD, Heung Eog Cha, MD, Joo Hyun Woo, MD, And Il Gyu Kang MD.  
Department of Otolaryngology-Head & Neck Surgery, Gachon University of Medicine & Science, Graduate School of Medicine, Incheon, Korea

08:30-08:35

#### 550 - FACIAL PARALYSIS CORRECTION WITH SUTURE SUSPENSION TECHNIQUE

Mi Navarrete, M Gonzalez, Ri Boemo, C Garcia-Vaquero, Li Torrent, D Graterol.: Vall D'Hebron Hospital. Barcelona

08:35-08:40

#### 206 - FACTORS AFFECTING BASAL CELL CARCINOMA EXCISION MARGINS AND RECURRENCE: OUR EXPERIENCE IN THE SOUTH WEST OF UK

M.Yeo, Khan I, D Ayers, N. Martin, D. Dunn, TC. Wright, V. Moonesamy, H. Tejada-Torres, J. Taylor, RG. Ricks, OR. Blocker, G. Davies, J.O'Neill. Welsh Centre For Burns And Plastic Surgery, Morriston Hospital, Swansea, United Kingdom

08:40-08:45

#### 524 - AN INTEGRATIVE APPROACH TO FACIAL COSMETIC SURGERY AND REJUVENATION MEDICINE

Leonard A. Rubinstein, M.D., F.A.A.C.S., F.A.A.Oto-Hns/F

08:45-08:50

#### 1847 - ORBITAL FRACTURES – SURGICAL CHALLENGE AND POSTOPERATIVE COMPLICATIONS

Slobodanka Vukelic-Markovic\*, Ružica Kozomara\*, Nebojša Jovic\*, Miroslav Brocic\*, Zoran Mirkovic\*  
\*Clinic For Maxillofacial Surgery, Military Medical Academy, Belgrade, Serbia

08:50-08:55

#### 1844 - EARLY OUTCOMES OF JOHNS HOPKINS HOSPITAL INITIAL TRANSORAL ROBOTIC SURGERY EXPERIENCE

Antonio Martinez Ruiz-Coello  
Hospital Universitario de Puerta de Hierro-Majadahonda (Madrid) y Johns Hopkins Hospital (Baltimore, USA)

08:55-09:00

#### 1080 - PECTORALIS MAJOR MYOCUTANEOUS VS. MYOFASCIAL FLAP IN THE PREVENTION OF COMPLICATIONS AFTER TOTAL LARYNGECTOMY (TL) IN PREVIOUSLY IRRADIATED PATIENTS

Lopez Salcedo, MA, Iglesias Moreno MC, Gomez Serrano M, Gimeno Hernandez J, Feliz Veras A, Poch Broto J  
Hospital Clinico San Carlos, Madrid

09:00-11:00



### Round table 51 MELANOMA IN THE HEAD AND NECK MODERN MANAGEMENT

Chair: Hugo Galera Ruiz

Moderator: Reidar Grenman

Panelists: Sandro Stockli, Ana Arance, Carlos Conill, Lluçia Alos, Dominique Chevalier, Guy Andry

11:00-11:30



Coffee break at the exhibition area

11:30-12:00  **Keynote Lecture 114**  
**IS THERE ANY ROLE FOR EXTERNAL PARTIAL LARYNGECTOMY?**

Chair: Miquel Quer i Agusti  
Lecturer: Dominique Chevalier

12:00-13:30  **Round table 49**  
**LARYNGEAL REHABILITATION**

Chairs: Desiderio Passali, Sefik Hosal  
Moderator: Faustino J. Nuñez Batalla  
Panelists: Paul Van de Heyning, Claus Pototschnig, Herwig Swoboda, Andreas Müller, Jean Paul Marie

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**

# ROOM 115



## 08:00-09:00 Free papers session 046

Chairs: Jose Prades Marti, Paz Perez Vazquez

08:00-08:10

### 1079 - ENCEPHALOCELE OF THE MIDDLE EAR. OUR EXPERIENCE

De Diego B, Trinidad A, Pinilla M, Roldan Fidalgo A, Salas Villar I\*, Lopez-Cortijo C, Ramirez-Camacho R. Servicio de Otorrinolaringología, HU Puerta de Hierro-Majadahonda, Majadahonda, Madrid, España. \* Servicio de Anatomía Patológica, HU Puerta de Hierro-Majadahonda, Madrid, España

08:10-08:20

### 375 - BIOACTIVE GLASS IN SKULL BONE TRAUMA WITH CSF-LEAKS

Aítasalo K, Peltola M, Vuorinen V: Department of Otorhinolaryngology- Head And Neck Surgery, Turku University Hospital, Turku, Finland

08:20-08:30

### 292 - FUNCTION- PRESERVING THERAPY OF JUGULOTYMPANIC GLOMUS TUMORS. A RETROSPECTIVE ANALYSIS FROM 2000 TO 2010

Dr. Med Julian Künzel, Prof. Dr. Med Johannes Zenk, PD Dr. Med Michael Koch, PD Dr. Med Joachim Hornung, Prof. Dr. Med Heinrich Iro: ENT, Head & Neck Surgery University Hospital Erlangen, Germany

08:30-08:35

### 722 - PRE-OPERATIVE INTRATYMPANIC GENTAMICIN INJECTIONS AND VESTIBULAR "PREHABILITATION" – NEW METHODS TO IMPROVE RECOVERY AND QUALITY OF LIFE AFTER VESTIBULAR SCHWANNOMA SURGERY

Mikael Karlberg, Fredrik Tjernström, Måns Magnusson, Per-Anders Fransson, Sven Lindberg, Babar Kahlon\*, Peter Siesjö\*: ENT-Department & Neurosurgical Department\*, Lund University & Skåne University Hospital - Lund, Sweden

08:35-08:40

### 1047 - OPTIC AND ELECTROMAGNETIC TRACKING FOR NAVIGATED SKULL BASE SURGERY

F. Kral, C. Url, Ö. Güler, G. Diakov, J.E. Puschban, H. Riechelmann, W. Freysinger  
Department of Otorhinolaryngology, Medical University Innsbruck

08:40-08:45

### 28 - ENDOSCOPIC ASSISTED VESTIBULAR NERVE SECCION

Felicitos Santos Garza  
Monterrey N.L .Mexico

08:45-08:50

### 999 - MULTIDISCIPLINARY SERVICE FOR MANAGEMENT OF NEUROFIBROMATOSIS TYPE TWO (NF2) PATIENTS

Jose Prades, Nuria Miro, Susana Lareo, Mar Palau, Francesc Roca-Ribas  
Hospital Germans Trias I Pujol de Badalona

08:50-08:55

### 1387 - NEUROPANACEA, NEW NEURONAVIGATOR, ON ELECTROMAGNETIC PLATFORM

Luis Ivan Jara MD, Guillermo Montilla, Phd, Gerardo Sánchezeng, Antonio Bosnjak, Phd, Ricardo Villegas Eng, Edgar Cabrera, MD  
Centro de Procesamiento de Imagenes, Universidad de Carabobo, Valencia, Venezuela

08:55-09:00

### 446 - SMALL INCISION COCHLEAR IMPLANTATION IN CHILDREN

Stan Cotulbea, Horatiu Stefanescu, Virgilius Draganescu, Delia Trales: Ent Department, University of Medicine And Pharmacy "Victor Babes" Timisoara, Romania

09:00-11:00



## Round table 87 CSF - LEAK OF UNKNOWN ORIGIN

Chairs: Ramiro Yopez, Jesper Krasup

Moderator: Hannes Braun

Panelists: Vicky Khattar, Cem Meço, Jannis Constantinidis, Gregor Bachmann-Harilstadt, Andrey Lopatin

11:00-11:30



## Coffee break at the exhibition area

11:30-12:00



## Keynote Lecture 038 CEBROSPINAL FLUID LEAK IN THE MIDDLE EAR: AETIOLOGY, DIAGNOSIS AND TREATMENT

Chair: Thomas Nikolopoulos

Lecturer: Jaime Marco Algarra

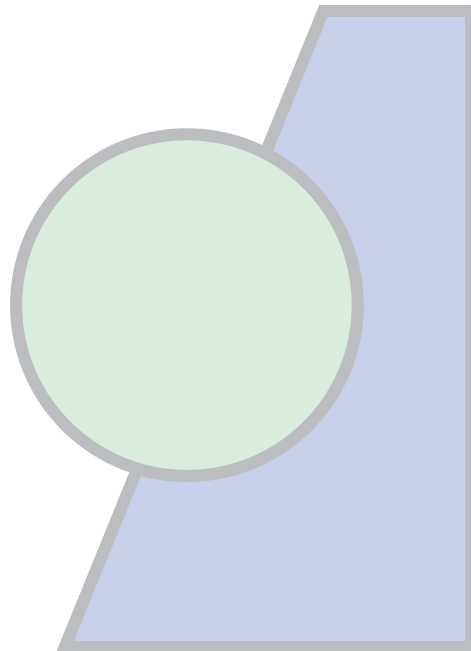
12:00-13:30  **Round table 26**  
**NEW DEVELOPMENTS IN HEARING AIDS**

Chairs: Millo Beltrame, Volker Gudziol

Moderator: Kajsa-Mia Holgers

Panelists: Rene Dauman, Martin Kompis, Thibaud Dumon, Maurizio Barbara, Holger Sudhoff

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**



# ROOM 116



## 08:00-09:00 Free papers session 047

Chairs: Guillermo Plaza Mayor, Jannis Constantinidis

- 08:00-08:10 **150 - ROLE OF VORICONAZOLE IN THE TREATMENT OF ALLERGIC AND CHRONIC INVASIVE FUNGAL RHINOSINUSITIS: A PRELIMINARY STUDY**  
Yasser W Khafagy, Hesham M Eladl, Shawky M Elmorsy, Aser A Elsharkawy. ORL Department, Faculty of Medicine, Mansoura University
- 08:10-08:20 **1418 - THE ROLE OF ENDONASAL FRONTAL SINUS PROCEDURES IN ENDOSCOPIC MANAGEMENT OF CSF LEAKS**  
Cem MECO, MD, FEBORL-HNS; Irfan YORULMAZ, MD; Babur KUCUK, MD, Phd; Gerhard OBERASCHER, MD  
Ankara University And Salzburg Paracelsus University
- 08:20-08:30 **1038 - OPTIC NERVE DECOMPRESSION IN TRAUMATIC OPTIC NEUROPATHY: SURGERY OR MEDICAL TREATMENT? OUR EXPERIENCE**  
Elena Digilio, Enzo Emanuelli\*, Francesca Simoncello, Stefania Gallo, Apostolos Karligkiotis, Paolo Castelnuovo  
Department of Otorhinolaryngology, University of Insubria, "Ospedale Di Circolo E Fondazione Macchi" Varese, Italy; \*Department of Otorhinolaryngology "Ospedale of Padova", Italy
- 08:30-08:35 **1468 - ENDOSCOPIC DACRYOCYSTORHINOSTOMY**  
Dr Gauri Mankekar  
Pd Hinduja Hospital
- 08:35-08:40 **725 - CREATION OF A MULTIDISCIPLINAR ENDOSCOPIC SKULL BASE SURGERY UNIT**  
Gonzalo de Los Santos, Claudio Fragola, Raul del Castillo  
Hospital Universitario Ramon y Cajal
- 08:40-08:45 **442 - ANOSMIA IN THE ABSENCE OF DISEASE – ARE WE ABLE TO PREDICT FROM CT SCAN ANATOMY?**  
Pp Cheang, H Raby, J Mathews: Russells Hall Hospital, Dudley, West Midlands, UK
- 08:45-08:50 **386 - THE CILIODEPRESSIVE EFFECT OF DIFFERENT TOPICAL DECONGESTANTS**  
Kosyakov S., Vasina L., Piskunov G., Kurlova A.: Russia Medical Academy For Postgraduate Education
- 08:50-08:55 **506 - SIMULTANEOUS NUMERICAL SIMULATION OF HUMIDIFICATION AND TEMPERATURE DISTRIBUTION DURING BREATHING CYCLES WITHIN AN ADULT NOSE**  
Fabian Sommer MD, Gerhard Rettinger MD, Jörg Lindemann MD: Department of Otorhinolaryngology (Head: Prof. Dr. G. Rettinger), University of Ulm, Ulm, Germany
- 08:55-09:00 **870 - BALLOON DILATATION OF THE FRONTAL RECESS: A RANDOMIZED CONTROLLED TRIAL**  
Guillermo Plaza (1), Gustavo Eisenberg (1), Jose Montojo (1), Tomas Onrubia (1), Maria Urbasos (2), Carlos O'connor (3)  
(1) Dep. of Otolaryngology. (2) Dep. of Neuroradiology. Hospital de Fuenlabrada. Universidad Rey Juan Carlos. Madrid. Spain.(3) Dep. of Otolaryngology, Hospital USP de Marbella, Universidad de Sevilla, Spain

## 09:00-11:00 Round table 97 **BENDING THE WAND - SURGICAL TECHNIQUES FOR THE INFERIOR TURBINATE**

Chairs: Bert M. O'Malley, Ricardo Bento

Moderator: Desiderio Passali

Panelists: Heinz Stammberger, Joan Ramon Montserrat i Gili, Codrut Sarafoleanu, Metin Onerci, Gaetano Paludetti

## 11:00-11:30 Coffee break at the exhibition area

## 11:30-12:00 Keynote Lecture 058 **UNITED AIRWAYS: BEYOND THE LIMITS OF RHINITIS AND ASTHMA**

Chair: Peter W. Hellings

Lecturer: Jose Maria Guilemany Toste

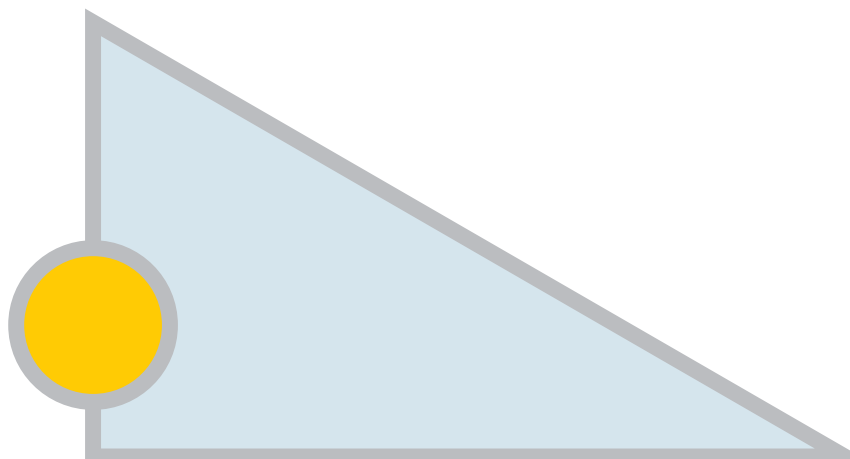
12:00-13:30  **Round table 80**  
**SURGERY OF CHRONIC RHINOSINUSITIS / NASAL POLYPS**

Chairs: Vicky Khattar, Juan Ramon Gras Albert

Moderator: Wytske Fokkens

Panelists: Valerie Lund, Mats Holmström, Claus Bachert, Christos Georgalas, Mark Jorissen

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**



# ROOM 118+119



## 08:00-09:00 Free papers session 048

Chairs: Dragoslava Djeric, Ricardo Sanz Fernandez

### 08:00-08:10 **1226 - SQUAMOUS CELL CARCINOMA OF THE EXTERNAL AUDITORY CANAL: CLINICAL, GENETIC AND IMMUNOHISTOCHEMICAL STUDY IN 39 PATIENTS**

Rafael Sanchez Fernandez, Jose Luis Llorente Pendas, Sergio Obeso Agüera, Albert Pujol Olmo, Carlos Suarez Nieto

Hospital Universitario Central de Asturias

### 08:10-08:20 **1242 - THE SIGNIFICANCE OF MMP9 AND VEGF INDUCES ANGIOGENESIS IN MIDDLE EAR CHOLESTEATOMA PROLIFERATION**

Sheng-Nan Ye, Yi-Yun Hong

Department of Otorhinolaryngology Head And Neck Surgery, the First Affiliated Hospital of Fujian Medical University

### 08:20-08:30 **948 - RECENT ADVANCES IN OTITIS MEDIA**

Anke Leicht1, Jörg Ebmeyer2, Stephen I. Wasserman3, Allen F. Ryan4, Barbara Wollenberg1

1 Department of Otorhinolaryngology, Head And Neck Surgery, University of Lübeck, Lübeck, Germany 2

Department of Otorhinolaryngology, Head And Neck Surgery Klinikum Bielefeld, Germany. 3 Department of Medicine, Division of Rheum

### 08:30-08:40 **988 - SPECTRUM OF POU3F4 MUTATIONS CAUSING DFN3 DEAFNESS WITH INCOMPLETE PARTITION TYPE III ANOMALY IN KOREANS AND ITS IMPLICATIONS IN GENETIC COUNSELING**

Hyunchung Chung, Jong Hyuk Lee, Yong-Hwi An, Jeong-Whun Kim, Ah Reum Kim, Eun Hee Jeon, Jung Hun Jang, Jae Chul Yoo, Jae Jin Song, Ja Won Koo, Jun Ho Lee, Chong-Sun Kim, Sun O Chang, Woong-Yang Park, Seung Ha Oh, Byung Yoon Choi

1. Dept. of ORL, Seoul National University Hospital and College of Medicine. 2. Dept. of Biochemistry and Molecular Biology. 3. Dept. of ORL, Seoul National University Bundang Hospital

### 08:40-08:50 **390 - ISOLATION AND DIFFERENTIATION IN PRIMARY CULTURES OF COCHLEAR CELL'S RAT SPRAGUE DAWLEY**

Ricardo Sanz-Fernandez, Carolina Sanchez-Rodriguez, Manuel Gonzalez-Juliao, Jonhatan Esteban-Sanchez, Eduardo Martin-Sanz, Keyliz Peraza-Cruces, Jose Ramon Garcia-Berrocal, Rafael Ramirez-Camacho: Hospital Universitario de Getafe (Madrid)

### 08:50-08:55 **391 - HEARING ASSESSMENT OF EXPERIMENTAL ANIMALS (SPRAGUE DAWLEY SD) USING MULTIPLE STEADY STATE RESPONSE (MSSR) AND AUDITORY BRAIN STEM RESPONSE (ABR) AND ITS CORRELATION**

Ricardo Sanz-Fernandez, Carolina Sanchez-Rodriguez, Jonhatan Esteban-Sanchez, Maquiel Gonzalez-Juliao, Eduardo Martin-Sanz, Keyliz Peraza-Cruces, Jose Ramon Garcia-Berrocal, Rafael Ramirez-Camacho: Hospital Universitario de Getafe and Hospital Universitario Puerta de Hierro Majadahonda

### 08:55-09:00 **1191 - FACIAL NERVE PARALYSIS IN CHRONIC OTITIS MEDIA**

Dragoslava Djeric

Medical Faculty, University of Belgrade, ENT Clinic, Clinical Center of Serbia, Belgrade, Serbia

## 09:00-11:00 Round table 35 **VESTIBULAR SCHWANNOMA. SURGICAL APPROACHES, PROS AND CONS**

Chairs: Kshitij Dhaval Shah, Maurizio Barbara

Moderator: Olivier Sterkers

Panelists: Luis Lassaletta Atienza, Shakeel Saeed, Franco Trabalzini, Emilio Garcia-Ibanez Ferrandiz, Juraj Koval

## 11:00-11:30 Coffee break at the exhibition area

## 11:30-12:00 Keynote Lecture 115 **GUIDELINES FOR REPROCESSING NON LUMENED HEAT SENSITIVE ENT ENDOSCOPES**

Chair: Ferran Ferran Vila

Lecturer: Maurizio Iemma

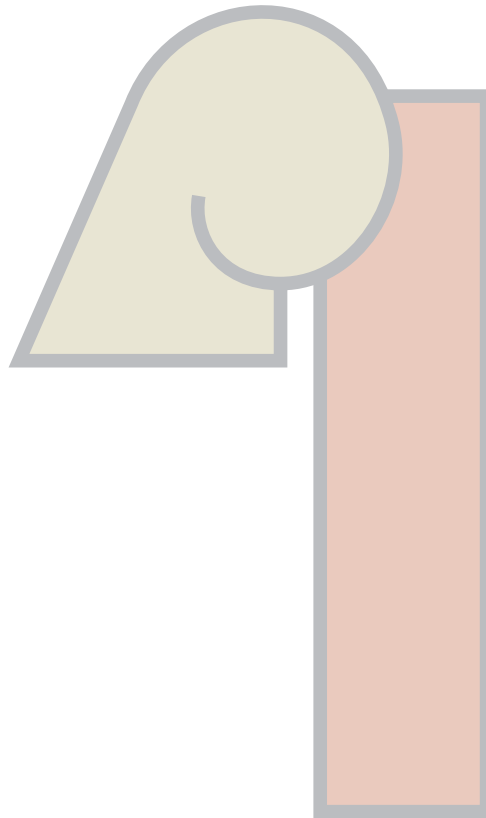
12:00-13:30  **Round table 47**  
**HYPOPHARYNGEAL CANCER**

Chairs: Reidar Grénman, Javier Gavilanes Plasencia

Moderator: Dominique Chevalier

Panelists: Marc Remacle, Kwang Hyun Kim, Jose Luis Llorente Pendas, Ricardo Mesia, Manuel Maños Pujol

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**



# ROOM 120+121



## 08:00-09:00 Free papers session 049

Chairs: Felipe Castillo Farias, Joanna Ratynska

08:00-08:10

### 213 - ACOUSTIC ANALYSIS OF VOICE IN SINGING AND NO SINGING CHILDREN

Shilenkova Viktoriya, Korotchenko Valentina. Yaroslavl Medical Academy

08:10-08:20

### 558 - REHABILITATION OF VOICE IN CHILDREN WITH UNILATERAL VOCAL FOLD PARESIS

Shilenkova Viktoriya, Korotchenko Valentina, Shilenkov Kirill: Yaroslavl Medical Academy, Yaroslavl, Russia

08:20-08:30

### 1401 - INTRACORDAL FAT INJECTION EXPERIMENTAL EVALUATION & CLINICAL APPLICATION

Prof. Yassin S. Bahgat  
Alexandria Medical School

08:30-08:40

### 1100 - ABNORMAL AUDITORY PERCEPTION IN CHILDREN WITH VOCAL FOLD NODULES AND HYPERFUNCTIONAL DYSPHONIA

Ratynska J., Szkielkowska A., Kurkowski Z.M., Wlodarczyk E. Skarzynski H.  
International Center of Hearing And Speech of the Institute of Physiology And Pathology of Hearing, Warsaw/Kajetany, Poland

08:40-08:50

### 637 - THE PREVALENCE OF LARYNGEAL PATHOLOGY IN A TREATMENT-SEEKING POPULATION

Melendez Garcia JM, Hamdan Zavarce MI, Castro Macia O, Araujo Da Costa AS, Vaamonde Lago P, Rodriguez Acevedo MN, Espiña Campos G: Hospital Xeral-Cies, Complejo Hospitalario Universitario de Vigo, Vigo, Spain

08:50-08:55

### 864 - SULCUS VOCALIS: GUIDELINES AND THERAPEUTIC TECHNIQUE

Mikel Landa, U. Bolinaga, N. Perez, E. Larruskain, I. Palicio. J. Algaba  
Hospital Donostia San Sebastian

08:55-09:00

### 1169 - IMPROVING THE QUALITY OF LIFE IN PATIENTS UNDERGOING MEDIALIZATION THYROIDECTOMY

Felipe Castillo Farias, Claudio D'Oleo Garcia, Susana Benitez Robaina, Miguel Vaca Gonzalez, Elena Mora Rivas and Ignacio Cobeta Marco  
Hospital Ramon y Cajal, Madrid-Spain

09:00-11:00



## Round table 30 OTOSCLEROSIS: THE TRICKY CASES

Chairs: Jorge Caro, Gustavo Eisenberg Plaza

Moderator: Christopher Aldren

Panelists: Imre Gerlinger, Rinze A. Tange, Francisco Antoli-Candela Cano, Jeremy Andrew Lavy, John Oates

11:00-11:30



## Coffee break at the exhibition area

11:30-12:00



## Keynote Lecture 103 ROLE OF MALLEUS IN OSSICULAR RECONSTRUCTION

Chair: Bachi Hathiram

Lecturer: Ashutosh Pusalkar

12:00-13:30



## Round table 25 MYRINGOPLASTY: A CORNERSTONE OF OTOLOGICAL PRACTICE

Chairs: Jeremy Andrew Lavy, Juan Domenech Oliva

Moderator: Thomas Nikolopoulos

Panelists: Sten Hellström, Jorge Caro, Thomas Somers, John Oates, Imre Gerlinger

13:30-14:30

## CLOSING AND AWARDS CEREMONY ROOM 112

## ROOM 122+123



### 08:00-09:00 Free papers session 050

Chairs: Rhodri Costello, Nuno Marçal

#### 08:00-08:10 **4 - PRIMARY CARCINOMA OF THE PAROTID GLAND: DOES FACIAL NERVE PRESERVATION COMPROMISE SURVIVAL?**

Faisal Javed, Ketan Shah, Christopher Alcock, Christopher Milford. John Radcliffe Hospital, Oxford, United Kingdom

#### 08:10-08:20 **211 - PAROTIDECTOMY IN BENIGN PAROTID TUMORS: HOW TO REPORT THE EXTENSION OF THE SURGERY?**

Quer M, Pujol A, Lopez M, Garcia J, Leon X. Servicio de ORL. Hospital de la Santa Creu i Sant Pau, Universitat Autònoma de Barcelona, Barcelona, Spain

#### 08:20-08:30 **298 - INTRADUCTAL APPLICATION OF CONTRAST AGENT TO EVALUATE OBSTRUCTIVE DISEASES OF THE SALIVARY GLANDS**

P. Zengel\*1, F. Schrözlmaier\*1, A. Berghaus\*1, D.A. Clevert\*2: \*1 Department of Otorhinolaryngology, University of Munich, Germany \*2 Department For Clinical Radiology, University of Munich, Germany

#### 08:30-08:40 **1006 - DOES DRAINAGE AFTER PAROTIDECTOMY AFFECT THE POSTOPERATIVE MORBIDITY?**

Liviu-Adelin Guldred, Erik Hägerström, Janko Moritz, Helle Collatz  
Department of Otolaryngology – Head And Neck Surgery, Slagelse Sygehus, Denmark

#### 08:40-08:50 **1009 - THE 80% TUMOUR- IS THE ADVICE WE GIVE PATIENTS ATTENDING ENT WITH PAROTID MASSES ACCURATE AT A LOCAL LEVEL**

McLeod, R. Costello, RC. Owens D, Tomkinson A  
University Hospital Wales

#### 08:50-09:00 **1055 - SALIVARY GLAND TUMORS – EXPERIENCE OF OPORTO INSTITUTE OF ONCOLOGY**

Marçal N., MD, Fernandes J., MD, Araujo C., MD, Guimarães J., MD, Monteiro E., MD, Phd.  
Oporto Institute of Oncology

### 09:00-11:00 Round table 79 **ALLERGIC RHINITIS**

Chair: Wojciech Golusinski, Tomas Perez Garrigues

Moderator: Livije Kalogjera

Panelists: Cemal Cingi, Peter W. Hellings, Sverre Steinsvag, Mats Holmström

### 11:00-11:30 Coffee break at the exhibition area

### 11:30-12:00 Keynote Lecture 063 **ACTUAL AND FUTURE THERAPEUTICAL POTENTIALS OF HUMAN OLFACTORY EPITHELIUM**

Chair: Pamela Zengel

Lecturers: Amir Minovi, Stefan Dazert, Hans Hatt, Heike Benecke

### 12:00-13:30 Round table 100 **EFFICACY VS EFFICIENCY IN PRIMARY RHINOPLASTY: HOW MUCH SURGERY DO WE REALLY NEED?**

Chair: Primitivo Ortega del Alamo

Moderator: Pietro Palma

Panelists: Santdeep Paun, Abel-Jan Tasman, Esteban Scola Pliego, Marc Scheithauer, Frank Riedel

### 13:30-14:30 **CLOSING AND AWARDS CEREMONY ROOM 112**

# ROOM 124



## 08:00-09:00 Free papers session 051

Chairs: Alexei Gagauz, Linda Luxon

- 08:00-08:10 **358 - COMPAIRING PROPOFOL AND MIDAZOLAM DRUG-INDUCED SLEEP ENDOSCOPY WITH SPONTANEOUS SLEEP**  
Carrasco Llatas M, Cuesta Gonzalez MT, Agostini Porras G, Giner Ballarri P, Rodrigo Sanbartolome A, Dalmau Galofre J.: Hospital Universitario Dr. Peset. Valencia. Spain
- 08:10-08:20 **833 - SIX-YEAR FOLLOW-UP OF A MANDIBULAR ADVANCEMENT DEVICE FOR THE TREATMENT OF MODERATE SLEEP APNEA**  
Fernandez-Julian, E.; Becares, C.; Escorihuela, V.; Marco, J.  
ORL Dept. Hospital Clinico Universitario, University of Valencia. Valencia, Spain
- 08:20-08:30 **1332 - EFFICACY OF COMBINED RADIOFREQUENCY ASSISTED UVULOPALATOPLASTY IN THE TREATMENT OF SNORING AND MILD TO MODERATE OBSTRUCTIVE SLEEP APNEA HYPOPNEA SYNDROME**  
Tomas Balsevičius\*, Virgilijus Uloza\*, Raimundas Sakalauskas\*\*, Skaidrius Miliauskas\*\*  
\* - Department of Otolaryngology of Medical Academy of Lithuanian University of Health Sciences\*\* - Department of Pulmonology And Immunology of Medical Academy of Lithuanian University of Health and Sciences
- 08:35-08:40 **905 - RETINAL NERVE FIBER LAYER EVALUATION USING OPTICAL COHERENCE TOMOGRAPHY IN PATIENTS WITH OBSTRUCTIVE SLEEP APNEA SYNDROME (OSAS)**  
Tejero-Garcés, G; Casas, P; Vicente, E; Adiego, MI; Ascaso FJ; Marin, Jm; Ortiz, A.  
H. U. Miguel Servet. Zaragoza
- 08:35-08:40 **971 - EFFECTS OF NASAL EXPANSION SURGERY ON AIRFLOW MODULATION IN OSAHS TREATMENT**  
Zanghongrui, Handemin, Wangtong, Zhangluo, Liyunchuan, Zhoubing, Wangjie  
Department of Otolaryngology Head And Neck Surgery, Beijing Tongren Hospital, Capital Medical University
- 08:40-08:45 **1210 - COMPARISON OF LONG TERM SIDE EFFECTS OF 2 DIFFERENT ORAL APPLIANCES FOR THE TREATMENT OF SLEEP APNEA SYNDROME: HERBST VERSUS ORM**  
Frederic Chabolle, Marc B Blumen, Isabelle Buchet, Jean Philippe Vezina. ENT department, ORal suregry deparment, Foch Hospital
- 08:45-08:50 **1196 - SOFT PALATE RADIOFREQUENCY FOR SNORING: ONE SESSION VERSUS MULTIPLE SESSIONS**  
Marc B Blumen, Natalie Oker, Isabelle Buchet, Jean Philippe Vezina, Frederic Chabolle. ENT Department, Foch Hospital
- 08:50-08:55 **1374 - INVESTIGATIONS ABOUT THE EFFECTIVITY OF DIFFERENT RADIOFREQUENCYGENERATORS AND ELECTRODES FOR THE TREATMENT OF SOFT PALATE AND TONGUE BASE**  
Klaus Vogt, Elsa Ruperte  
University of Latvia, Klinika Headline, Riga, Latvia
- 08:55-09:00 **1026 - HEALTH STATUS CHARACTERISTICS OF PEOPLE SUFFERING AND NOT SUFFERING FROM SNORING AND SLEEP APNOEA**  
Prof. Alexei Gagauz  
Medical State University N. Testimitsanu, Chisinau, Republic of Moldova

## 09:00-11:00 Round table 38 VESTIBULAR EVALUATION AND MANAGEMENT IN CHILDREN AND ADULTS

Chair: Magdalena Perez Ortin

Moderator Linda Luxon

Panelists: Sergey Lilenko, Marie-Jose-Esteve Fraysse, Hamlet Suarez, Jose Antonio Lopez Escamez, Marousa Pavlou

## 11:00-11:30 Coffee break at the exhibition area

11:30-12:00  **Keynote Lecture 117**  
**SUDDEN SENSORINEURAL HEARING LOSS: NEW GENETIC FINDINGS**

Lecturer: Ferran Ballesteros Alonso

12:00-13:30  **Round table 03**  
**AUDITORY BRAINSTEM IMPLANTS IN NON TUMOUR PATIENTS**

Chairs: Marie-Jose-Esteve Fraysse, Guillermo Til-Perez

Moderator: Levent Sennaroglu

Panelists: Liliana Colletti, Olivier Sterkers, Alicia Huarte Irujo, Shakeel Saeed, Yildirim Bayazit

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**



# ROOM 125



## 08:00-09:00 Free papers session 052

Chairs: Joseph Manjaly, Konstantinos Mantsopoulos

08:00-08:10

### 205 - THE QUESTIONABLE VALUE OF BIODEGRADABLE OESOPHAGEAL STENTS

Ali Al-Hussaini, Xavier Escofet, Tim Havard. Department of Upper Gastrointestinal Surgery. Royal Glamorgan Hospital, Wales, United Kingdom

08:10-08:20

### 216 - ENDOSCOPIC LASER - ASSISTED DIVERTICULOTOMY VERSUS OPEN SURGICAL APPROACH FOR THE TREATMENT OF ZENKER'S DIVERTICULUM

Konstantinos Mantsopoulos, Michael Koch, Stylianos Velegrakis, Georgios Psychogios, Johannes Zenk, Heinrich Iro: Department of Otorhinolaryngology, Head And Neck Surgery, University of Erlangen- Nuremberg Medical School, Erlangen, Germany

08:20-08:30

### 289 - MINIMALLY INVASIVE MANAGEMENT OF BENIGN PHARYNGEAL AND UPPER OESOPHAGEAL STRUCTURES AND OCCLUSION – TEAM BASED APPROACH

Miah MS, Zealley IA, Alijani A, Mountain RE, Mahendran S: Ninewells Hospital And University of Dundee Medical School, Dundee, UK

08:40-08:50

### 1384 - CRICOPHARYNGEAL DILATATION FOR THE LONG-TERM TREATMENT OF DYSPHAGIA IN OCULOPHARYNGEAL MUSCULAR DYSTROPHY

Joseph G Manjaly, Peter G Vaughan-Shaw, Oliver T Dale, Susan Tyler, Jonathan Cr Corlett, Roger A Frost  
Department of Ent, Salisbury District Hospital, UK

08:50-08:55

### 104 - ASSESSMENT AND BEHAVIORAL MANAGEMENT OF DROOLING IN CHILDREN

Tamer Abou-Elsaad, MD, PhD; Rasha Elkasaby, MD, PhD. Unit of Phoniatrics, ORL Department, Faculty of Medicine, Mansoura University, Mansoura, Egypt

08:55-09:00

### 1219 - PERORAL TREATMENT OF ZENKER'S DIVERTICULUM

M Tomas Barberan, P Sarria Echegaray  
Hospital Son Espases, Mallorca, Spain

09:00-11:00



## Round table 13 EXTERNAL OTITIS

Chairs: Ralph Litschel, Lela Migirov

Moderator: Michael Walsh

Panelists: Pedro Alberto Escada, Georg Sprinzl, Sergio Sanhueza, Maria Jose Lavilla Martin de Valmaseda, Silvia Krempaksa

11:00-11:30



## Coffee break at the exhibition area

11:30-12:00



## Keynote Lecture 059 RHINOLOGIC MANIFESTATIONS OF ASPIRIN-EXACERBATED RESPIRATORY DISEASE - WHAT THE ENT SURGEON SHOULD KNOW

Chair: Jacinto Garcia Lorenzo

Lecturer: Antoni Krzeski

12:00-13:30



## Round table 105 CONTROVERSIES IN THE MANAGEMENT OF ZYGOMATIC AND SINUS FRACTURES

Chair: Miquel Armengot Carceller

Moderator: Kurt Ladrach

Panelists: Ralph Litschel, Rainer Weber, Guillermo Raspall, Kenny Chan

13:30-14:30

## CLOSING AND AWARDS CEREMONY ROOM 112

## ROOM 127



### 08:00-09:00 Free papers session 053

Chairs: Claudiu Manea, Rafael Hijano Esque

08:00-08:05

#### 1457 - SEPTORHINOPLASTY: THE TREATMENT OF THE NASAL TIP

Dr. Miguel A. Mancebo Allende y Dra. Adela Gonzalez Fernandez  
Hospital de Cabueñes. Gijon. Asturias

08:05-08:10

#### 1518 - ALLERGY IN THE RHINOLOGIST'S OFFICE

Rafael Hijano, Jaime Comas  
Hospital del Mar, Barcelona, Spain

08:10-08:15

#### 1183 - ENDOSCOPIC MANAGEMENT OF HUGE CRANIOORBITAL EXTENDED MUCOCELES

Kapitanov Dmitry, Nersesyan Marina, Chersekaev Vasily, Golbin Denis  
The Burdenko Neurosurgery Institute of Russian Academy of Medical Sciences

08:15-08:20

#### 1199 - ENDOSCOPIC MEDIAL MAXILLECTOMY WITH PRESERVATION OF INFERIOR TURBINATE

Humbert Masegur, Juan R Gras- Cabrerizo, Juan M Adema-Alcover, Albert Pujol-Olmo, Iñaki Zarranonandia, Joan R Montserrat-Gili  
Ent Dpt Hospital de la Sta Creu i Sant Pau Barcelona

08:20-08:25

#### 1334 - NASAL GROWTH AFTER PEDIATRIC SEPTOPLASTY AT LONG TERM FOLLOW-UP

Ignazio Tasca, Giacomo Ceroni Compadretti  
Department of Otorhinolaryngology- Imola Hospital – Italy

08:25-08:30

#### 193 - CELLULAR RESPONSE OF THE RESPIRATORY EPITHELIUM TO ZINC OXIDE NANOPARTICLE EXPOSURE

K. Fruth, S. Duca, A. Hilliger, B. Haxel, W.J. Mann, J. Briege. Department of Otorhinolaryngology, Head And Neck Surgery, University Medical Center Mainz, Germany

08:30-08:35

#### 349 - QUALITY OF LIFE OF THE PATIENTS WITH CHRONIC RHINOSINUSITIS (WITHOUT POLYPS) BEFORE AND AFTER ESS - A TWO YEAR PROSPECTIVE SURVEY STUDY

D. Lupoi, C. Manea, C. Sarafoleanu: Ent Department - Sfanta Maria Hospital - Bucharest, Romania

08:35-08:40

#### 454 - RHINOPLASTY AND INTRINSEC NASAL MUSCLES

N Mir Uildemolins, J Sanchez Ojanguren, C Marin Garrido, S Diez Tejerina.: Hospital Esperit Sant, Santa Coloma de Gramenet, Barcelona, Spain

08:40-08:45

#### 556 - SINO-NASAL RISK FACTORS FOR THE DEVELOPMENT OF INVASIVE FUNGAL SINUSITIS IN HAEMATOLOGICAL PATIENTS

Ignacio Javier Fernandez, Marta Stanzani, Giulia Tolomelli, Ernesto Pasquini, Vittorio Sciarretta: Santorsola-Malpighi Hospital, ENT Department, University of Bologna

08:45-08:50

#### 774 - EVOLUTION OF SINONASAL NEOPLASMS TREATMENT

Santos Granados G, Fragola C, Del Castillo R.  
Ramon y Cajal Hospital. Madrid

08:50-08:55

#### 776 - OUTCOME OF ENDONASAL ENDOSCOPIC DACRYOCYSTORHINOSTOMY IN ADULTS

Smirnov G, MD, PhD, Tuomilehto H, MD, PhD, Seppä J MD, PhD, Pirinen R, MD, PhD, Kaarniranta K, MD, PhD  
Department of Otorhinolaryngology, Kuopio University Hospital And Institute of Clinical Medicine, University of Eastern Finland

08:55-09:00

#### 872 - EVALUATION OF THE INTERNET INFORMATION ON ENDOSCOPIC SINUS SURGERY

Kiran Hussain, Amy Rafferty, Htin Kyaw Muang, Sanjai Sood  
Bradford Teaching Hospitals, Bradford, United Kingdom

09:00-11:00




### Round table 106 INTERDISCIPLINARY FACIAL PLASTIC SURGERY: RECLAIMING THE ROLE OF OTOLARYNGOLOGY

Chair: Amir Minovi

Moderator: Hesham Saleh

Panelists: Santdeep Paun, Holger Gassner, Abdulkadir Goksel, Pavel Dolezal

11:00-11:30  Coffee break at the exhibition area

11:30-12:00  **Keynote Lecture 092**  
**THE EVOLUTION OF ENDOSCOPIC SURGERY FOR JUVENILE NASOPHARYNGEAL**  
**ANGIOFIBROMA (JNA) – A 12-YEAR REVIEW**

Chair: Reda Kamel

Lecturer: Kshitij Dhaval Shah

12:00-13:30  **Round table 84**  
**SURGERY OF THE ORBIT**

Moderator: Reda Kamel

Panelists: Amin Kassam, Michael Mokry, Ernesto Pasquini, Hans-Joachim Welkoborsky, Hannes Braun

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**

## ROOM 128



### 08:00-09:00 Free papers session 054

Chairs: Gyorgy Smehak, Francisco Gonzalez Melgar

08:00-08:05

#### 1369 - ENDOSCOPIC ARYTENOID LATEROPEXY - LONG TERM PHONiatric RESULTS

G. Smehák, L. Szakács B. Sztanó, A. Szamosközi, L. Rovó  
University of Szeged, ENT Department

08:05-08:10

#### 297 - TRANSNASAL FLEXIBLE ESOPHAGOSCOPY (TNE): OUR EXPERIENCE IN PATIENTS WITH LARYNGEAL DISEASES

Streckfuß, A., Bosch, N., Plinkert, P.K., Baumann, I.: Department of Otolaryngology University of Heidelberg

08:10-08:15

#### 1277 - TREATMENT OF ADVANCED LARYNGEAL CANCER

Besim Boci\*, Klevis Thomai, Dhurata Tarifa, Pjerin Radovani  
University Hospital Centre Tirana, Albania

08:15-08:20

#### 1239 - LARYNGOTRACHEOBRONCHIAL EXAMINATION; THE ROLE OF A MULTIDISCIPLINARY APPROACH IN THE DIAGNOSIS OF MALIGNANCIES IN THE RESPIRATORY TRACT

Carmen Gorri Gil; Cristina Garcia Gallo; Maria Eugenia Velasco; Beatriz Arellano Rodriguez; Javier Vicente Herrero; Jose Ramon Garcia Berrocal; Rafael Ramirez Camacho  
Hospital Puerta de Hierro Majadahonda, Spain

08:20-08:25

#### 201 - HIGH RISK OF UNILATERAL RECURRENT LARYNGEAL NERVE PARALYSIS AFTER ESOPHAGECTOMY USING CERVICAL ANASTOMOSIS

Pertl L, Zacherl J, Mancusi G, Gächter B, Asari R, Schoppmann S, Bigenzahn W, Schneider-Stickler B. Medical University of Vienna

08:25-08:30

#### 1238 - INJECTION LARYNGOPLASTY WITH HYALURONIC ACID: INDICATIONS REVIEWED

Hantzakos A, Remacle M, Bachy V, Lawson G.  
Department of Otorhinolaryngology - Head & Neck Surgery at the University Hospital of Mont-Godinne, Ucl, Belgium

08:30-08:35

#### 1527 - VIDEOLARYNGOSTROBOSCOPIC FINDINGS IN PATIENTS WITH RHEUMATOID ARTHRITIS

Ariel Cisternas (1), Jose A. Gomez-Puerta (2), Raimon Sanmarti (2), Isabel Vilaseca (3)  
1. Otolaryngology Department. Hospital San Juan de Dios, Santiago. Chile 2. Arthritis Unit, Rheumatology Department. Hospital Clinic. Barcelona, Spain. 3. Otolaryngology Department. Hospital Clinic. University of Barcelona, Spain

08:35-08:40

#### 952 - UTILITY OF TOXIN BOTULINUM A IN VOICE DISORDERS AND FREY SYNDROME

Hamdan Zavarce M., Melendez Garcia JM., Araujo Costa A., Castro Macia O., Rodriguez Acevedo N., Vaamonde Lago P., Pallas Pallas E., Gonzalez Cortes M., Araujo Nores J., Espiña Campos G., Alonso Parraga D.  
Complejo Hospitalario Universitario de Vigo. Hospital Xeral. Spain

08:40-08:45

#### 26 - ASSOCIATION OF CIGARETTE SMOKING ON LARYNGOPHARYNGEAL REFLUX AMONG OTORHINOLARYNGOLOGY, HEAD AND NECK SURGERY OUT-PATIENTS AT A PHILIPPINE TERTIARY HOSPITAL

Jacqueline Ciron Angeles, Celso Vega Ureta  
Veterans Memorial Medical Center

08:50-08:55

#### 1244 - PRIMARY TUMORS AT THE CERVICOTHORACIC JUNCTION

Deliang Huang, Liangfa Liu, Yongyi Yuan  
Dept. of Otolaryngology And Head & Neck Surgery. Chinese PLA General Hospital

08:55-09:00

#### 451 - LARYNGEAL CANCER: FACTORS PREDICTING SURVIVAL – SOUTH WALES EXPERIENCE

Vinod Prabhu, Duncan Ingrams, Alun Tomkinson: Royal Gwent Hospital, Newport & University Hospital of Wales, Cardiff, South Wales

09:00-11:00




### Round table 62 DUCTAL SALIVARY GLAND PATHOLOGIES. CASE DISCUSSIONS

Chairs: Drago Prgomet, Martin Lehmann

Moderator: Francis Marchal,

Panelists: Oded Nahlieli, Pavel Dulguerov, Ricardo Carrau, Johannes Zenk, Frederic Faure

11:00-11:30  Coffee break at the exhibition area

11:30-12:00  **Keynote Lecture 116**  
**TRANSORAL LASER SURGERY FOR MALIGNANT TUMOURS. DO WE PROVOKE A HIGHER INCIDENCE OF DISTANT METASTASIS?**

Lecturer: Miguel Caballero Borrego

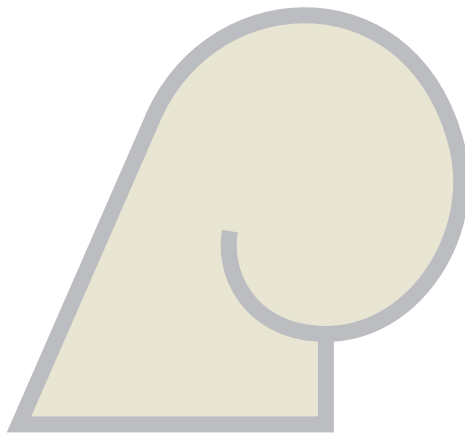
12:00-13:30  **Round table 59**  
**ADENOID CYSTIC CARCINOMA OF THE HEAD AND NECK**

Chair: Ricardo Carrau

Moderator: Pavel Dulguerov

Panelists: Vinidh Paleri, Renato Piantanida, Carlos Suarez Nieto, Lluçia Alos, Francis Marchal

13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**



## ROOM 111



08:00-09:00  **Curso de instruccion 143**  
**CIRUGIA MINIMAMENTE INVASIVA RADIOGUIADA DE PARATIROIDES. UNA TECNICA AL**  
**ALCANCE DE TODOS**

Director: Fernando Guallart Domenech

09:00-11:00 -

11:00-11:30  **Pausa cafe en el area de exposicion**

11:30-12:00 -

12:00-13:30 -

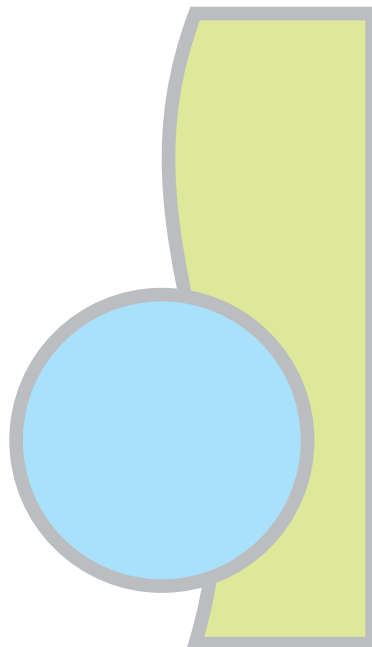
13:30-14:30 **CLOSING AND AWARDS CEREMONY**  
**ROOM 112**

## ROOM 129+130



- 08:00-09:00**  **Curso de instruccion 135**  
**BAHA: COMPLICACIONES, PREVENCION Y MANEJO DE LAS MISMAS**  
Director: Jose Dalmau Galofre
- 09:00-11:00**  **Mesa redonda 22**  
**TRATAMIENTO ENDOSCOPICO DE LOS TUMORES DE LA BASE DE CRANEEO ANTERIOR**  
Secretario: Julia de Juan Beltran  
Moderador: Isam Alobid  
Panelistas: Miguel Armengot Carceller, Joaquim Enseñat Nora, Jose Luis Llorente, Pendas, Paolo Castelnuovo
- 11:00-11:30**  **Pausa cafe en el area de exposicion**
- 11:30-13:30**  **Sesion de comunicaciones orales 07**  
Presidente:  
Secretario: Mireya Bonet Loscertales
- 11:30-13:30** **751 - RESULTADOS DE QUIMIORADIOTERAPIA EN CARCINOMAS DE ORO E HIPOFARINGE EN PROTOCOLO DE ORGANOPRESERVACION**  
Calvo Gomez, J.; Ferrer Baixauli, F.; Escorihuela-Garcia, V.; Becares Martinez, C.; Escrig Orenga, V.; Marco Algarra, J.  
Hospital Clinico Universitario de Valencia. Universidad de Valencia. España
- 11:30-13:30** **839 - ESTUDIO COMPARATIVO DE LA EFICACIA DEL TRATAMIENTO REHABILITADOR EN PARALISIS DE CUERDA VOCAL TRAS SECCION DEL VAGO Y POR PARALISIS RECURRENCIAL**  
Carmen Garcia Navalon; Enrique Zapater; Rosa Mª Reboll; Rosa Moreno; Jorge Basterra  
Hospital General Universitario (Valencia)
- 11:30-13:30** **892 - ALTERACIONES DE LA EXPRESION DE LA VIA PI3K/PTEN/AKT EN CARCINOMAS EPIDERMOIDES DE CABEZA Y CUELLO**  
Jorge A. Nuñez Rojas, Juan P. Rodrigo Tapia, Juana M. Pedrero, Juan P. Diaz Molina, Jose Luis Llorente Pendas, Carlos Suarez Nieto  
Hospital Universitario Central de Asturias (HUCA), Oviedo. Instituto Universitario Oncologico del Principado de Asturias (IUOPA)
- 11:30-13:30** **928 - RADIONECROSIS POST-RADIOTERAPIA: SINTOMAS Y TRATAMIENTO. NUESTRA EXPERIENCIA**  
Corrales Millan Rocio, R. Berrocal Postigo, E. Manzueta de Jesus. A. J.;  
Servicio de Otorrinolaringología. Hospital Universitario Virgen Macarena, Sevilla, España
- 11:30-13:30** **947 - ENFERMEDADES DE LAS GLANDULAS SALIVALES: EXPERIENCIA DE IPOFG COIMBRA**  
Simoes AM, Branquinho F, Guimaraes A  
Instituto Portugues de Oncologia Francisco Gentil, Coimbra, Portugal
- 11:30-13:30** **1020 - CUESTIONARIO DE SANGRADO PREOPERATORIO EN PACIENTES SOMETIDOS A AMIGDALECTOMIA Y/O ADENOIDECTOMIA**  
Jaime Osorio Mallea, Maritza Rahal Espejo, Felipe Cardemil Morales  
Servicio de Otorrinolaringología Del Hospital Barros Luco. Santiago de Chile. Universidad de Chile
- 11:30-13:30** **1029 - METASTASIS CERVICALES DE PRIMARIO DESCONOCIDO: CARACTERISTICAS Y SUPERVIVENCIA EN PACIENTES CON PANENDOSCOPIA POSITIVA VERSUS PANENDOSCOPIA NEGATIVA**  
Joaquin Guerra Gomez, Carlos Martin Martin, Torcuato Labela Caballero  
Complejo Hospitalario Universitario de Santiago
- 11:30-13:30** **1119 - TIROPLASTIA DE MEDIALIZACION**  
Lesmas Navarro Mª Jose, Romero Sanchez Iballa, Rodriguez Rivera Veronica, Perolada Valmaña Jose Mª, Collado Martin Diego, Morera Perez Constantino  
H. U. la Fe. Valencia

- 11:30-13:30 **1142 - EVALUACION DE LAS COMPLICACIONES POSTOPERATORIAS EN LA CIRUGIA ABIERTA DEL CANCER DE LARINGE EN EL AREA NORTE DE GRAN CANARIA. AÑOS 2008-2010**  
Debora Diaz Rodriguez, Angeles Oviedo Santos, Mercedes Valido Quintana, Pilar Camargo Camacho, Carolina Leon Manaure, Jesus Javier Benitez Del Rosario, Jose M<sup>a</sup> Cuyas de Torres  
Hospital Universitario de Gran Canaria Dr. Negrin
- 11:30-13:30 **1172 - CAUSAS DE TRAQUEOTOMIA INFANTIL**  
Abel Guzman Calvete, Isabel Ibañez Alcañiz, Mariella Anaya Sifuentes, Constantino Morera Perez  
Hospital Unversitario la Fe de Valencia. Universidad de Medicina
- 11:30-13:30 **1174 - MANEJO DIAGNOSTICO DE LAS MASAS CERVICALES EN UN HOSPITAL DE TERCER NIVEL**  
Gallego Aranda Inmaculada, Perez Del Notario Ana, Marcos Salazar Sol, Toledano Muñoz Adolfo, Aparicio Fernandez Jose Miguel  
Fundacion Hospital Universitario Alcorcon
- 11:30-13:30 **1325 - VEINTE AÑOS DE EXPERIENCIA EN CIRUGIA DE CARCINOMA DE TIROIDES**  
Dablanca Blanco M., Wejbe Muñoz K., Perez Gonzalez Y., Barnoya Sanchinelli R., Gonzalez Arias V., Rey Garcia M., Ortega Del Alamo P  
Hospital de Mostoles
- 13:30-14:30 **CLOSING AND AWARDS CEREMONY  
ROOM 112**





**08:00-09:00**  **Curso de instruccion 173**  
**TRATAMIENTO DE LA SECUELA OTORREICA: RECONSTRUCCION TIMPANO-OSICULAR**

Directores: Alejandro Harguindey Antoli-Candela, Francisco Antoli-Candela

**09:00-11:00**  **Mesa redonda 13**  
**MEDICINA Y CIRUGIA DEL ENVEJECIMIENTO FACIAL**

Presidente: Juan Tomas Bezos Capelastegui

Moderador: Manuel D. Tomas Barberan

Panelistas: Nuria Mir Uldemolins, Maria Luisa Navarrete Alvaro, Pedro Claros, Francisco Marquez Dorsch

**11:00-11:30**  **Pausa cafe en el area de exposicion**

**11:30-13:30**  **Sesion de comunicaciones orales 08**

Presidente: Eugenio Vicente Gonzalez

Secretario: Mercedes Valido Quintana

**11:30-13:30** **246 - FACTORES PREDICTIVOS CLINICO-PATOLOGICOS DE METASTASIS A DISTANCIA EN LOS PACIENTES CON CARCINOMAS EPIDERMOIDES DE CABEZA Y CUELLO**

Andres Coca Pelaz, Juan Pablo Rodrigo Tapia, Jose Luis Llorente Pendas, Faustino Nuñez Batalla, Cesar Alvarez Marcos, Carlos Suarez Nieto: Hospital Universitario Central de Asturias

**11:30-13:30** **560 - CIRUGIA ENDOSCOPICA NASOSINUSAL EN EL TRATAMIENTO DE LOS ANGIOFIBROMAS NASOFARINGEOS JUVENILES: EVALUACION DE NUESTROS RESULTADOS**

Vanessa Suarez, Jose Luis Llorente, Fernando Lopez, Maria Costales, Carlos Suarez: Hospital Universitario Central de Asturias

**11:30-13:30** **887 - EVALUACION DE LA CAPA DE FIBRAS NERVIOSAS DE LA RETINA EN NIÑOS CON SINDROME DE APNEA HIPOPNEA DEL SUEÑO (SAHS)**

Maltrana JA, Casas P, Adiego MI, Ascaso FJ, Cristobal JA, Aznar E, Vicente E, Ortiz A  
Hospital Universitario Miguel Servet (Zaragoza)

**11:30-13:30** **901 - RINOSINUSITIS CRONICA CON MUCINA EOSINOFILICA (RSCME): UNA ENFERMEDAD DE DIFICIL DIAGNOSTICO**

Dr. Chachi E., Dra. Guerrero J., Dr. Arribas I. Y Dra. Rivera T.  
Hospital Universitario Principe de Asturias-Madrid

**11:30-13:30** **946 - ABORDAJE HIPOFISARIO POR CENS. EXPERIENCIA DEL HIGC DR. NEGRIN ENTRE LOS AÑOS 2008.2010**

Mercedes Valido Quintana, Angeles Oviedo Santos, Pilar Camargo Camacho, Carolina Leon Manaure, Debora Diaz Rodriguez, Marisol Cabrera Ramirez, Sandra Dominguez Sosa  
Hospital Universitario de Gran Canaria Dr. Negrin

**11:30-13:30** **1046 - TRATAMIENTO INTEGRAL DE LA RINITIS ALERGICA POR ORL**

Santiago Diez-Tejerina, Nuria Mir Uldemolins, Cristina Marin Garrido, Zenaida Piñeiro Aguin  
Hospital Esperit Sant Santa Coloma de Gramenet, Barcelona (Spain)

**11:30-13:30** **1140 - VALORES DE RINOMETRIA ACUSTICA EN PACIENTES CON RINITIS CRONICA ALERGICA INTERVENIDOS DE TURBINOPLASTIA**

M. Silva Grosso, J.F. Muñoz Villanueva, A. Maravi San Martin, Hugo Galera Ruiz  
Unidad Docente de Orl, Dpto. de Cirugia, Hospital Universitario Virgen Macarena, Universidad de Sevilla

**11:30-13:30** **1149 - MANIFESTACIONES NASOSINUSALES DE LAS VASCULITIS SISTEMICAS**

García-Lliberos A; Gomez Mj; Mosquera N; Calabuig.C; Armengot M.  
Servicios de Otorrinolaringología Y Anatomía Patológica. Hospital General Universitario de Valencia. Departament de Cirurgia. Universitat de València

**11:30-13:30** **1167 - RESULTADOS ONCOLOGICOS TRAS LARINGUECTOMIA PARCIAL**

De Arriba A, Castro A, Bernaldez R, Del Palacio A, Gavilan J.  
Hospital Universitario la Paz, Madrid

- 11:30-13:30**      **1200 - VACIAMIENTO RADICAL SISTEMATICO TRAS RADIO-QUIMIOTERAPIA**  
Cuesta Gonzalez MT; Tamarit Conejeros M; Agostini Porras G; Marcano Acuña M; Balaguer Garcia R; Estelles Ferriol E; Dalmau Galofre J.  
H.U. Dr. Peset (Valencia)
- 11:30-13:30**      **1212 - CIRUGIA DE LA VALVULA NASAL. PRESENTACION DE UN CASO CLINICO**  
Cuesta Gonzalez MT; Agostini Porras G; Marcano Acuña M; Balaguer Garcia R; Mompo Romero L; Dalmau Galofre J.  
H.U. Dr. Peset (Valencia)
- 11:30-13:30**      **1407 - SINDROME DE APNEA OBSTRUCTIVA DEL SUEÑO EN EL NIÑO: UTILIDAD DE LA POLIGRAFIA RESPIRATORIA DOMICILIARIA EN LA INDICACION DE ADENOAMIGDALECTOMIA**  
Dra. Mansilla Gonzalez; Dra Gundin Rivas; Dra Gil Calero; Dr Del Castillo Serrano; Dr Teba Luque; Dr Soler Lluch  
Hospital Infanta Cristina, Parla. Madrid
- 13:30-14:30**      **CLOSING AND AWARDS CEREMONY  
ROOM 112**

# ROOM 133+134



08:00-09:00  **Curso de instruccion 136**  
**CIRUGIA ENDOSCOPICA DE SENO FRONTAL: CONCEPTOS BASICOS**

Directores: Alfredo Garcia Fernandez, Nieves Mata Castro, Ignacio Jimenez Huerta

09:00-11:00  **Curso de instruccion 118**  
**CURSO BASICO DE CIRUGIA ENDOSCOPICA NASOSINUAL**

Directores: Juan Manuel Adema Alcover, Humbert Massegur Solench

11:00-11:30  **Pausa cafe en el area de exposicion**

11:30-13:30  **Sesion de comunicaciones orales 09**

Presidente: Enric Figuerola i Massana  
Secretario: Elisabeth Masgoret Palau

11:30-13:30 **185 - REFLUJO GASTROESOFAGICO Y OTITIS MEDIA CON EFUSION**  
Rafael Knopoff-Laura Gabriela Knopoff-Vanina Maria Alicia Crenna. Resistencia-Chaco-Argentina

11:30-13:30 **337 - ACUFENO E IMPLANTE COCLEAR. EXPERIENCIA PRELIMINAR**  
Jorge L. Meran Gil, Elisabeth Masgoret Palau, Juan C. Falcon Gonzalez, Cecilia Moreno Vidal, Angel Osorio Acosta, Angel Ramos Macias.: Complejo Hospitalario Universitario Insular Materno-Infantil, Las Palmas de Gran Canaria, España

11:30-13:30 **548 - ANATOMIA 3D DEL OIDO**  
M Ruiz Gonzalez, JM Morales Puebla, T Corzon Pereira, J Crespo Del Hierro, MA Alañon Fernandez, A Martinez Fernandez, T Figueroa Garcia, E Garcia Del Castillo: Hospital General Universitario de Ciudad Real

11:30-13:30 **720 - RESULTADOS PRELIMINARES EN UN ESTUDIO COMPARATIVO DE POTENCIALES AUTOMATICOS Y OTOEMISIONES TRANSITORIAS EN EL CRIBADO AUDITIVO NEONATAL**  
Acosta Diaz, H - Trinidad Ruiz, Gabriel - Trinidad Ramos, G - Rejas, E - Serrano Berrocal, MA - Trinidad Ruiz, German: Hospital Perpetuo Socorro, Complejo Hospitalario Universitario de Badajoz

11:30-13:30 **830 - VIBROPLASTIA EN VENTANA REDONDA CON VIBRANT SOUNDBRIDGE**  
Tenor Serrano RI, Muñoz Palza C, Garcia Mata R, Perez Arcos JA, Ruiz Rico R  
HCU Virgen de la Victoria (Malaga)

11:30-13:30 **918 - ESTUDIO ESTADISTICO DE LOS FACTORES PRONOSTICOS ASOCIADOS A LA SORDERA SUBITA: NUESTRA EXPERIENCIA**  
Raquel Artal, Rogelio Hernandez, Juan Royo, Jose Ignacio Alfonso, Jose Miguel Abenia, Hector Valles  
Hospital Clinico Universitario Lozano Blesa, Zaragoza

11:30-13:30 **1008 - VERTIGO POSICIONAL BENIGNO Y FUNCION VESTIBULAR**  
E. Matíño, R. Lopez, P. Santos, E. Esteller, E. Blanch, J. M. Adema  
Hospital General de Catalunya, Sant Cugat Del Vallès, Barcelona

11:30-13:30 **1037 - APLICACION DE LA TECNICA DE DIFUSION DE RESONANCIA MAGNETICA NUCLEAR PARA EL DIAGNOSTICO DIFERENCIAL DEL COLESTEATOMA DE OIDO MEDIO**  
Esteban Sanchez; J. Durio Calero, E; Herrero Fernandez; C; Gonzalez Juliao, M; Fernandez, C; Martin Boizas, R; Sanz Fernandez, R.  
Hospital Universitario de Getafe

11:30-13:30 **1159 - DISCRIMINACION VOCAL EN LA ENFERMEDAD DE MENIERE**  
Mariella Anaya Sifuentes, Herminio Perez Garrigues, Abel Guzman Calvete  
Hospital Universitario la Fe de Valencia

11:30-13:30

**1511 - ATRESIA DE COANAS UNILATERAL: ABORDAJE ENDOSCOPICO**

Laura Perez Delgado, Rafael Fernandez Liesa, Maria Pilar Lisbona Alquezar, Gloria Tejero-Garces Galve, Maria Guallar Larpa, Ana Herrero Egea, Alberto Ortiz Garcia  
Hospital Universitario Miguel Servet de Zaragoza. Servicio de Orl

13:30-14:30

**CLOSING AND AWARDS CEREMONY  
ROOM 112**

