

**14th International Symposium and Workshops
on Inner Ear Medicine and Surgery**

Saturday March 6, 2010

4:30pm-6:30pm-Arrival and Registration

Sunday March 7, 2010

7:00am-Breakfast

7:30am-9:30pm

Welcome and Overview

John Dornhoffer, MD; Little Rock, Arkansas

Diagnosis

The Sideway Stepping Test for Perilymphatic Fistula

Jeremy Hornibrook, MD; Christchurch, New Zealand

How to Interpret Findings of Vestibular Function Tests at Compensated Stage in Patient's With Vestibular Neuronitis

Hong Ju Park, MD; Seoul, Korea

Brain Activity in Verticality Perception

Hidetaka Kumaqami, MD; Nagasaki, Japan

Tuberculous Otitis Media: Diagnosis and Treatment

Generosa T. Abes, MD; Manila, Philippines

12:30pm-Mid-day Lunch Buffet

4:30pm-6:30pm

Tinnitus

Pre-pulse Inhibition as Animal Model for Tinnitus

Paul Van deHeyning, MD; Antwerp, Belgium

TMS for Tinnitus: The Antwerp Experience

Paul Van de Heyning, MD; Antwerp, Belgium

Diagnosis and Treatment of Tinnitus

Mario Milkov, MD; Varna, Bulgaria

Can Tinnitus be Cured With Brain Stimulation

Tobias Kleinjung, MD; Regensburg, Germany

TMS and Tinnitus(Summary)

John Dornhoffer, MD; Little Rock, Arkansas

7:00pm Group Dinner in Reserved Banquet Room

**14th International Symposium and Workshops
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Monday March 8, 2010

7:00am-Breakfast

7:30am-9:30am

Diagnosis

Theory on the Cause of the Attacks of Vertigo

WPR Gibson, MD; Sydney, Australia

Electrocochleography in Meniere's Disease

WPR Gibson, MD; Sydney, Australia

Ocular(o-VEMPS) and Cervical(c-VEMPS) in Patients With Clinically Certain Meniere's Disease

Jeremy Hornibrook, Christchurch, New Zealand

The Meniere's Disease Index: An ECoG and Audiometric Approach and Correlation with Intratympanic Gadolinium Imaging

Paul Van de Heyning, MD; Antwerp, Belgium

12:30pm-Mid-day Lunch Buffet

4:30pm-6:30pm

Treatment

Surgical Results and Pathological Findings of the Endolymphatic Sac in Meniere's Disease

Hidetaka Kumaqami, MD; Nagasaki, Japan

Distribution of Overpressure from Meniett to the Middle Ear and the Inner Ear Fluids in Patients With Meniere's Disease

Barbara Densert, MD; Halmsted, Sweden

Meniett-The Arkansas Experience

John Dornhoffer, MD; Little Rock, Arkansas

Intratympanic Injection of Dexamethasone/Hyaluronic Acid in Meniere's Disease

Marcel Gärtner, MD; Switzerland

7:00pm-Group Dinner in Reserved Banquet Room

**14th International Symposium and Workshops
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Tuesday March 9, 2010

7:00am-Breakfast

7:30am-9:30am

Perfusion/Sensorineural Hearing Loss

CoenzymeQ10 in Combination With Steroid Therapy for Treatment of Sudden Sensorineural Hearing Loss

Joong Ho Ahn, MD; Seoul, Korea

Oxygen Salvage in the Treatment of Second Side Sudden Idiopathic Sensorineural Hearing Loss

Stephen Toynton, MD; Plymouth, England

Intratympanic Gentamicin Perfusion

John Carey, MD; Baltimore, Maryland

Review of Cases in Which Gentamicin Perfusion Did Not Go as Planned-What I learned;

David White, MD; Tulsa, Oklahoma

12:30pm-Mid-day Lunch Buffet

4:30pm-6:30pm

Perfusion/Sensorineural Hearing Loss

Cochlear Drug Gradients and Functional Changes With Sustained Intratympanic Dexamethasone Delivery

Alec Salt, PhD; St. Louis, Missouri

Primary High Dose Prednisolone Therapy Alone Versus Additional Secondary Continuous or Intermittent Volume Stabilized Intratympanic Dexamethasone Therapy for the Treatment of Sudden Severe to Profound Hearing Loss

Stefan Plontke, MD; Tübingen, Germany

Intratympanic Steroid Perfusion

John Carey, MD; Baltimore, Maryland

Intratympanic Corticosteroids in the Treatment of Sudden Sensorineural Hearing Loss

George Hicks, MD; Indianapolis, Indiana

7:00pm-Group Dinner in Reserved Banquet Room

**14th International Symposium and Workshops
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Wednesday March 10, 2010

7:00-Breakfast

7:30am-9:30am

Introduction of Gold Medal Award Winner

John Dornhoffer, MD; Little Rock, Arkansas

Keynote Speaker: Lloyd Minor, MD

International Trends in the Evolution of Health Care Delivery and Finance

Lloyd Minor, MD; Baltimore, Maryland

So If It Isn't Meniere's Disease, What Is It? The Case for Microvascular Compression as a Cause of Vertigo; *Jeremy Hornibrook, MD; Christchurch, New Zealand*

Migraine and Meniere's Disease

Michael Teixido, MD; Newark, Delaware

12:30pm-Mid-day Lunch Buffet

4:30pm-6:30pm

Basic Science/Diagnosis

Low Frequency Sensitivity of the Ear and Meniere's Disease

Alec Salt, PhD; St. Louis, Missouri

A Mathematical Model Utilising Prestin for Establishing Cochlear Homeostasis in the Presence of Summating Pressure in Scala Media

Eric LePage, PhD; Stockholm, Sweden

Vasopressin and HSP-70 Antibodies in Clinically Certain Meniere's Disease

Jeremy Hornibrook, MD; Christchurch, New Zealand

Ocular and Cervical Vestibular-Evoked Myogenic Potentials to Bone Conducted Vibration in Meniere's Disease

Leonardo Manzari, MD; Rome, Italy

7:00pm-Awards Banquet and Ceremony

**14th International Symposium and Workshops
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Thursday March 11, 2010

7:00am-Breakfast

7:30am-9:30am

Superior Canal Dehiscence Syndrome

Superior Canal Dehiscence Syndrome

Lloyd Minor, MD; Baltimore, Maryland

Anatomical-Radiologic Study of the Superior Semicircular Can Dehiscence of 41 Cadaver Temporal Bones

Valérie Franco-Vidal, MD; Bordeaux, France

Semicircular Canal Dehiscence Syndrome-A Radiographic Study

Konrad Schwaqer, MD; Fulda, Germany

Superior Canal Dehiscence Syndrome

John Carey, MD; Baltimore, Maryland

12:30pm-Mid-day Lunch Buffet

4:30pm-6:30pm

Ocular Vestibular-Evoked Myogenic Potentials to Fz Bone Conducted Vibrations in Superior Semicircular Canal Dehiscence Show Enhanced Utricular Function

Leonardo Manzari, MD; Rome, Italy

Observations on BPPV Using a 3D Model

Michael Teixido, MD; Newark, Delaware

An Overview of FMT Placements and Audiological Outcomes After Vibroplasty

R. Mlynski, MD

VSB in Mixed Hearing Loss: Surgical Technique and Clinical Experience

Pr. JP Lavielle; Manseille, France

7:00pm-Group Dinner in Reserved Banquet Room

**14th International Symposium and Workshops
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Friday March 12, 2010

7:00am-Breakfast

6:30am-7:30am

Single Sided Deafness

The BAHA System vs. Traditional Bone Conduction Hearing Aids

Lisa Christensen, AuD; Little Rock, Arkansas

Bone Anchored Implants for Single Sided Deafness

Lisa Christensen, AuD; Little Rock, Arkansas

The Long Term Follow-up and State of the Art on Cochlear Implantation in Single Sided Deafness and Tinnitus

Paul Van de Heyning, MD; Antwerp, Belgium

Cochlear Implants in Unilateral Deaf Patients

Joachim Müller, MD; Würzburg, Germany

12:30pm-Mid-day Lunch Buffet

4:30pm-6:30pm

Cochlear Implants

Electric-Acoustic Stimulation(EAS): Our Experience, Surgical Technique on Bilateral EAS

Paul Van de Heyning, MD; Antwerp, Belgium

Hearing Preservation Through Elution of Dexamethasone From the Electrode Array

Thomas Stark, MD; Munich Germany

Intraoperative Monitoring of Residual Hearing in EAS Surgery

A.Radeloff, MD

Dexamethasone Therapy and Methods to Control the Effects of Trauma in Cochlear Implant Design

Claude Jolly, PhD; Innsbruck, Austria

Performance With the OPUS 2 Processor Remains Uncompromised in Roving-Level Speech

Peter Nopp; Innsbruck, Austria

7:00pm-Goup Dinner in Reserved Banquet Room