

Tuesday, April 5, 2005

8:00-9:35am		Mini-Symposium 4 Immune Disorders of the Inner Ear <i>Moderator: Jeff Harris</i>	
8.00am	MS-16	Inner Ear Antimicrobial Innate Immunity	D. Lim
8.17am	MS-17	Innate Immune Response of the Cochlea	E. Keithley
8.34am	MS-18	Adaptive Immunity of the Inner Ear	A. Ryan
8.51am	MS-19	Immune-Mediated Endolymphatic Hydrops	J. Harris
9.08am	MS-20	The Role of Allergy in Meniere's Disease	J. Derebery
9.25am		<i>Discussion</i>	
9:35-10:35am		Panel Discussion 2 Treatment Options for Medically-Unmanageable Meniere's Disease <i>Moderator: John House</i>	
9.35am	PD-2	Why Sac Surgery is Still our First Choice Endolymphatic Sac Surgery 20 Years of Sac Surgery: Follow-Up Meniett Device Gentamicin Vestibular Neurectomy	D. Portmann W. Gibson W. Luxford G. Gates B. Fraysse J. Fayad
10.05am		<i>Discussion</i>	
11:00-12:20pm		Mini-Symposium 5 Physiology-based Diagnosis of Meniere's Disease <i>Moderator: Lloyd Minor</i>	
11.17am	MS-21	Evaluation of Vestibular Function	L. Minor
11.36am	MS-22	High-Pass Noise Masked ABRs in Patients Diagnosed with Meniere's Disease/Cochlear Hydrops	M. Don
11.53am	MS-23	Predictive Value of the Efficiency of Treatment for Endolymphatic Hydrops using Extratympanic ECochG and DPOAE	R. Filipo
12.10pm	MS-24	High Resolution in Vivo Cochlear Space Imaging: Progress Towards a New Method for the Diagnosis for Meniere's Disease	T. Hillman
12.10pm		<i>Discussion</i>	

Oral Presentation Session 5A – Clinical
April 5 (Tuesday), 1 PM – 2.15PM
Moderators: Daniel Choo, Chong Sun Kim

#	Time	Name	Epidemiology/Genetics/Pathology
O-58	1:00-1:09	Gopen	Epidemiologic Review to Explore Links Between Meniere’s Syndrome and Migraine.
O-59	1:09-1:18	Choo	Endolymphatic Sac Tumors: Insights into the Role of the Endolymphatic Sac in Meniere's Disease
O-60	1:18-1:27	Marchbanks	Intracranial Pressure Waves and Inner Ear Homeostasis Disorders
	1:27-1:33		<i>Discussion (6 mins)</i>
O-61	1:33-1:42	Doi	SNP Analyses of KCNE Potassium Channel Genes in Meniere's Disease
O-62	1:42-1:51	Arweiler-Harbeck	New Aspects of Genetics in Meniere's Disease
O-63	1:51-2:00	Djalilian	The Role of Hla-b27 in Meniere’s Disease
O-64	2:00-2:09	Vrabec	Preliminary Investigation of the Genetics of Meniere’s Disease
	2:09-2:15		<i>Discussion (6 mins)</i>

2:15-2:45
Coffee Break

Oral Presentation Session 5A – Clinical
April 5 (Tuesday), 2.45 – 4.00PM
Moderators: Herbert Silverstein, William Gibson

Physiology/Pathophysiology			
O-65	2:45-2:55	Belal	The Utriculo-endolymphatic Valve. Clinical and Surgical Implications
O-66	2:55-3:05	Lavinsky	Surgical Treatment of Vertigo by Utriculostomy: An Experimental Study in Sheep
O-67	3:05-3:15	Kumagami	Measurement of the Endolymphatic Sac Potential in Human
	3:15-3:22		<i>Discussion (6 mins)</i>
O-68	3:22-3:32	Gibson	The Cause of the Attacks of Vertigo in Meniere’s Disease: Potassium Intoxication Theories Versus the Drainage Theory: Electrophysiological Investigations
O-69	3:32-3:42	Carey	Physiological and Structural Changes in the Labyrinth after Intratympanic Gentamicin Treatment
O-70	3:42-3:52	Albernaz	Inner Ear Disorders Induced by Impaired Carbohydrate Metabolism -- A Long Term Follow-up
	3:52-4:00		<i>Discussion (6 mins)</i>

Oral Presentation Session 6A – Clinical
April 5 (Tuesday), 1:00 PM – 2:15 PM

Moderators: Maurizio Barbara, Hee Nam Kim

#	Time	Name	Drug Discovery/Delivery
O-71	1:00-1:09	Plontke	Pharmacokinetic Considerations of Local Drug Delivery to the Inner Ear by Round Window Application
O-72	1:09-1:18	Zenner	Clinical Experiences with Intratympanic Drug Delivery
O-73	1:18-1:27	Honrubia	Pharmacokinetics of Gentamicin on Vestibular Hair Cells in Chinchillas
	1:27-1:33		<i>Discussion (6 mins)</i>
O-74	1:33-1:42	Caye-Thomasen	Cochlear Hair Cell Loss in Single Dose Versus Continuous Round Window Administration of Gentamicin
O-75	1:42-1:51	Hoffer	Oral and Transtympanic Steroid Treatment in New Onset Meniere's Disease
O-76	1:51-2:00	Rask-Andersen	Alleviating Effect of Intratympanic Injection of Latanoprost in Meniere's Disease. A Placebo-controlled, Double-blind, Pilot Study
O-77	2:00-2:09	Hornibrook	Vasopressin in Meniere's
	2:09-2:15		<i>Discussion (6 mins)</i>

2:15-2:45
*Coffee
Break*

Oral Presentation Session 6B – Clinical
April 5 (Tuesday), 2:45 PM – 4:00 PM

Moderators: William Slattery, Kee Hyun Park

Meniere's-Associated Conditions			
O-78	2:45-2:54	Hornibrook	Microvascular 8th Nerve Compression Can Mimic Meniere's Disease
O-79	2:54-3:03	White	Migraine and Meniere's Syndrome
O-80	3:03-3:12	Feijen	Treatment of Meniere's Disease with Intermittent Middle Ear Pressure
O-81	3:12-3:21	Sauvaget	Long Term Results and Quality of Life of 110 Cases of Vestibular Neurectomy for Incapacitating Meniere's Disease
	3:21-3:27		<i>Discussion (6 mins)</i>
O-82	3:27-3:36	Offutt	An Explanation for the Symptoms of Hydrops, Treatments for Meniere's Disease
O-83	3:36-3:45	Shulman	Meniere's Disease, Secondary Endolymphatic Hydrops and Tinnitus
O-84	3:45-3:54	Hahn	IEC First Experiences with Chronic Tinnitus Treatment
	3:54-4:00		<i>Discussion (6 mins)</i>

