## 2025 Cathay General Hospital Neurotology International Conference Advancement and Reflection in Neurotology

Date: 02/14/2025

Venue: Cathay Life Insurance Building, 33th Conference Room (B1, No.

296, Sec. 4, Ren'ai Rd., Da'an Dist., Taipei City, Taiwan)

Organizers: Department of Otolaryngology Head and Neck Surgery, Cathay

General Hospital; Audiology Room, Cathay General Hospital

Co-organizers: Department of Education, Cathay General Hospital; Taiwan

Society of Otolaryngology Head and Neck Surgery; Taiwan Academy of

Otology; Taiwan Tinnitus Association; The Speech-Language-Hearing

Association, Taiwan

## 2/14/2025 Fri.

Time	Lecture			
13:00~13:25	Sign in			
13:25~13:30	Opening	Superintendent Chih-Cheng Chien, MD, PhD 簡志誠 院長		
	Topics	Speakers	Moderator	
13:30~13:50	What's New in Basic Vestibular	Prof. Steven D. Rauch	Prof. Tien-Chen Liu 劉殿楨 教授 Prof. Pa-Chun Wang 王拔群 教授	
13:50~14:10	What's New in Clinical Vestibular Science?	Prof. Steven D. Rauch		
14:10~14:30	Recent Advancement of Neurotology in Taiwan	Prof. Yi-Ho Young 楊怡和 教授		
14:30~14:50	Smartphone Integration for Nystagmus Analysis: Diagnostic and Educational Implications	Ting-Hua Yang, M.D. 楊庭華 醫師		
14:50~15:00	Q & A			
15:00~15:10	Coffee Break			
	Topics	Speakers	Moderator	
15:10~15:30	What's New in Cochlear Implantation Practice?	Prof. ŞAZİYE ARMAĞAN İNCESULU	Prof. Chuan-Jen Hsu 許權振 教授 Prof. Chung-Feng Hwang 黃仲鋒 理事長 Te-Yung Fang, M.D 方德詠 主任	
15:30~15:50	A Journey of Woman Otolaryngologist	Prof. ŞAZİYE ARMAĞAN İNCESULU		
15:50~16:10	Precision Health in Childhood Hearing Loss: from Diagnostics, Prognostics to Therapeutics	Prof. Chen-Chi Wu 吳振吉 教授		

16:10~16:30	Subjective and Objective Assessment of Music Perception Ability in Early- Implanted, Mandarin- Speaking, Prelingually Deafened Cochlear Implant Users in Taiwan.	Prof. Che-Ming Wu 吳哲民 教授	
16:30~16:50	Gene Therapy For Hearing Loss: Are We There Now?	Prof. Yen-Fu Cheng 鄭彥甫 教授	
16:50~17:00	Q & A		
	Topics	Speakers	Moderator
17:00~17:10	Impact of Audiovestibular Factors on Prognosis in Patients with Sudden Sensorineural Hearing Loss without Vertigo	Ming-Yee Lin, M.D. 林明毅 醫師	
17:10~17:20	Prognosis Prediction of Sudden Sensorineural Hearing Loss Using Ensemble Artificial Intelligence Learning Models	Chen-Yu Chien, M.D. 簡禎佑 醫師	Prof. Steven D. Rauch Prof. Yi-Ho Young 楊怡和 教授
17:20~17:30	Migraine Effects on Ménière's Disease of Different Endotypes	Kuei-You Lin, M.D. 林奎佑 醫師	
17:30~17:40	The Impact of Migraine & Vestibular Migraine on Audiometric Profiles & Quality of Life in Patients with Tinnitus	Yu-Hsi Liu, M.D 劉昱希 醫師	
17:40~17:50	Q & A		
17:40	Closing	Su-Yi Hsu, M.D. 徐愫儀 主任	