

# Curriculum Vitae

## Jimmy, Kai-Chieh Chan

Chief of Otolaryngology Department, Chang Gung Memorial Hospital, Taoyuan, Taiwan

## Education

China Medical University, College of Medicine, M.D. (2000)

Internship: Chang Gung Memorial Hospital, Linkou, Taiwan (1998-2000)

Residency: Otolaryngology Department, Chang Gung Memorial Hospital, Linkou, Taiwan (2000-2004)

Chief Resident: Otology division, Otolaryngology Department, Chang Gung Memorial Hospital, Linkou, Taiwan (2004-2005)

Visiting fellowship: House Ear Institute, Los Angeles (2005 & 2016)

## Research Activities

Middle ear surgery / hearing restoration of microtia

Hearing implantation surgery and post-implantation hearing rehabilitation, including cochlear implant and bone conduction hearing device implant

## Publications:

1. Kai-Chieh Chan, Hsueh-Yu Li. Tracheal Stenting for the Treatment of Tracheal Stenosis - Case Report The Journal of Taiwan Otolaryngology-Head and Neck Surgery 2002(37):372-75
2. Kai-Chieh Chan, Shiang-Fu Huang, Jen-Liang Su, Che-Ming Wu. Cartilage Inlay Mringoplasty for Outpatients. The Journal of Taiwan Otolaryngology-Head and Neck Surgery 2010 (45): 103-08.
3. Chao WC, Chang PH, Chan KC, Wu SH, Wu CM. A rare complication of cholesteatoma-Bezold's abscess and internal jugular vein thrombosis. The Journal of Taiwan Otolaryngology-Head and Neck Surgery. 2011;41(1):30-3
4. Chan KC, Wu CM, Huang SF. Carcinoid tumor of the middle ear: a case report. Am J Otolaryngol. 2005 Jan-Feb;26(1):57-9 (SCI)
5. Kai-Chieh Chan, Shiang-Fu Huang, Jen-Liang Su, Che-Ming Wu. Extensive Glomus Tympanicum Mimicking Chronic Granulomatous Otitis Media – Case Report. Int. Adv. Otol. 2009; 5:(1): 126-69 (SCI)
6. Kai-Chieh Chan, Jen-Liang Su, Che-Ming Wu. Congenital Cholesteatoma in the Mastoid Cavity. Int. Adv. Otol. 2009; 5 (2): 265-68 (SCI)
7. Chi-Che Huang, Wei-Bin Lin, Po-Hung Chang, Kai-Chieh Chan, Ta-Jen Lee. Sudden Deafness as a Presenting Symptom of Chronic Hepatitis B with Acute Exacerbation. Otolaryngol Head Neck Surg . 2009 Nov;141(5):659-60 (SCI)
8. Tsai YT, Chan KC\*. Traumatic incus dislocation into the external auditory canal Otolaryngol Head Neck Surg. 2009 Dec;141(6):786-7(SCI) (\*corresponding author)

9. Fung Wu; Che-Ming Wu; Jen-Liang Su; Kai-Chieh Chan\*. A Capillary Hemangioma with External Auditory Canal and Tympanic Membrane Involvement. *Int. Adv. Otol.*2010; 6(2); 91-294 (SCI) (\*corresponding author)
10. Wu CM, Chen YA, Chan KC, Lee LA, Hsu KH, Lin BG, Liu TC. Long-Term Language Levels and Reading Skills in Mandarin-Speaking Prelingually Deaf Children with Cochlear Implants. *Audiol Neurootol.* 2010 Dec 30;16(6):359-380 ( SCI)
11. Kai-Chieh Chan, Pa-Chun Wang, Che-Ming Wu, Wan-Ling Ho, Fu-Sung Lo. Otological features in ethnic Chinese patients with Turner syndrome in Taiwan. *Journal of Formosal Medical Association*, 2012 Feb;111(2):94-100 (SCI)
12. Kai-Chieh Chan, Che-Ming Wu. Surgical Management of First Branchial Cleft Anomaly Presenting as Infected Retro-auricular Mass Using microscopic dissection Technique. *Am J Otolaryngol.* 2011; 111(2):94-100 ( SCI)
13. Chen YA, KC Chan, CM Wu. Differential diagnosis and treatments of necrotizing otitis externa: A report of 19 cases. *Auris Nasus Larynx.* 2011 Dec; 38(6):666-70. ( SCI)
14. Kai-Chieh Chan, Pa-Chun Wang, Yan-An Chen, Chen-Ming Wu. Facial nerve dehiscence in cholesteatoma. *Int. Adv. Otol.* 2011; 7:(3) 311-316 . (SCI)
15. KC Chan, CM Wu. Migration of Cochlear Implantation Magnet without Head Trauma. *Otolaryngol Head Neck Surg.* 2011 Jun;144(6):962-3.( SCI)
16. Wan-Ling Ho, Wen-Yu Chuang , An-Jing Kuo, Kai-Chieh Chan\*. Nasal Fish Tank Granuloma: An Uncommon Cause for Epistaxis. *American Journal of Tropical Medicine and Hygien.* *Am J Trop Med Hyg.* 2011 Aug;85(2):195-6. (SCI) (\*corresponding author)
17. Wan-Ling Ho, Kai-Chieh Chan\*. Juvenile xanthogranuloma of the nasal vestibule. *Ear Nose Throat Journal.* 2012 Oct;91(10):418-9. ( SCI) (\*corresponding author)
18. Wan-Ling Ho, Kai-Chieh Chan\*. Seborrhic keratosis of the external auditory canal. *Ear Nose Throat Journal.* . 2011 Oct;90(10):E26-7. (SCI) (\*corresponding author)
19. Kai-Chieh Chan, Wan-Ling Ho. Intradermal melanocytic nevus of the external auditory canal. *Ear Nose Throat Journal.* 2012 Aug;91(8):E36-7. (SCI)
20. Yen-An Chen, Wen-Yu Chuang, Swei Hsueh , Kai-Chieh Chan\*. Solitary nodule on the auricle. *International Journal of Dermatology.* 2012 ; 51: 1427–1428 (SCI) (\*corresponding author)
21. Chen, Y.-A., Chan, K.-C., Liao, P.-J., Chen, C.-K. and Wu, C.-M. (2013), Parental stress in raising mandarin-speaking children with cochlear implants. *The Laryngoscope*, 123: 1241–1246. (SCI)

22. Lin, J.-L., Lee, W.-I., Huang, J.-L., Chen, P. K.-T., Chan, K.-C., Lo, L.-J., You, Y.-J., Shih, Y.-F., Tseng, T.-Y. and Wu, M.-C. (2014), Immunologic assessment and KMT2D mutation detection in Kabuki syndrome. *Clinical Genetics*. 2014 Aug 21. doi: 10.1111/cge.12484. [Epub ahead of print]doi: 10.1111/cge.12484
23. Wu CM, Lee LA, Chen CK, Chan KC, Tsou YT, Ng SH. Impact of cochlear nerve deficiency determined using 3-dimensional magnetic resonance imaging on hearing outcome in children with cochlear implants. *Otol Neurotol*. 2015 Jan;36(1):14-21.
24. Wei-Chieh Chaoa, Li-Ang Leeb, Tien-Chen Liu, Yung-Ting Tsou, Kai-Chieh Chan, Che-Ming Wu. Behavior problems in children with cochlear implants. *Int J Pediatr Otorhinolaryngol*. 2015 May;79(5):648-53
25. Chung-Feng Hwang, Hui-Chen Ko, Yung-Ting Tsou, Kai-Chieh Chan, Hsuan-Yeh Fang, Che-Ming Wu. Comparisons of Auditory Performance and Speech Intelligibility after Cochlear Implant Reimplantation in Mandarin-Speaking Users. *BioMed Research International*. 2016;2016:8962180.
26. Chan KC. Stapes-pyramidal fixation by a bony bar. *Send to Ear Nose Throat J*. 2016 Oct-Nov; 95(10-11):E40-E41.
27. Hu CY, Huang SF, Ho WL, Chuang WY, Chan KC. Nasopharyngeal carcinoma with mastoid recurrence after concurrent chemoradiotherapy masquerading as acute otomastoiditis. *Auris Nasus Larynx*. 2017 Dec; 44(6):754-757. (\*corresponding author)
28. Wang TC, Chan KC. An embedded earring backing in the tragus. *Ear Nose Throat J*. 2017 Jul;96(7):236-239. (\*corresponding author)
29. Wu MY, Chen CB, Chen YH, Chang C, Chan KC. Sandwich compression with rubbery tourniquet sheets and cotton balls for auricular pseudocyst. *Laryngoscope*. 2017 Sep 20. doi: 10.1002/lary.26884. [Epub ahead of print] (\*corresponding author)
30. Chan KC, Tsai YT, Yang YH, Chen PC, Chang PH. Osteoporosis is associated with increased risk for benign paroxysmal positional vertigo: a nationwide population-based study. *Arch Osteoporos*. 2017 Nov 25;12(1):106.