



**MBBS (S'pore), MRCS (Edin),
MMed (ORL), ACGME-I (ORL),
FAMS (ORL)**

Dr Ker Liang (郭亮 医生)

Dr Ker Liang is our Medical Director at Aglow ENT Centre. She is a Consultant Otolaryngologist with a subspecialty training in Laryngology.

Clinical Interests & Specialisation: Laryngology, Phonosurgery, Voice and Swallowing, Head and Neck Swelling and Masses, Sinusitis, Allergic Rhinitis, Snoring and Sleep Apnea, Sinus Surgery, Myringoplasty

Languages Spoken: English, Chinese

Clinical Practice and Expertise

Prior to starting her own ear, nose, and throat (ENT) specialist clinic, Assistant Professor Ker Liang served as a Consultant with the Department of Otolaryngology - Head and Neck Surgery at Singapore's National University Health System (NUHS). She has more than 14 years of experience in the field of Otolaryngology, providing specialised ENT outpatient services as well as surgical care in all three hospitals in Singapore's western hospital cluster, namely National University Hospital (NUH), Alexandra Hospital, and Ng Teng Fong General Hospital (NTFGH). In recognition of her quality service, she was conferred a Long Service Award (10 years of quality service) by the NUHS.

Dr Ker Liang specialises in treating patients, including children and seniors, with general ENT conditions and has a particular interest in Laryngology. She underwent fellowship training under Professor Marc Remacle and is a seasoned Laryngologist well-versed in conditions related to the throat, voice, and swallowing. Prior to setting up her own ENT clinic, Dr Ker treated numerous local and international patients, including military generals, in her Voice and Swallowing Clinic at NUH.

Education and Training

Assistant Professor Ker Liang graduated from the Yong Loo Lin School of Medicine, National University of Singapore (NUS-YLLSOM) in 2009. As an undergraduate, she was invited to participate in the Otolaryngology Society Book Prize. In 2011, Dr Ker Liang started her specialist Otolaryngology training under the ACGME-I Residency Training Programme in Otorhinolaryngology (Singapore). Her postgraduate degrees include the Membership of the Royal College of Surgeons (MRCS) Edinburgh and the Master of Medicine in Otolaryngology from the NUS Graduate Medical School.

In 2019, she received the Health Manpower Development Plan (HMDP) scholarship from the Ministry of Health Singapore and began her Laryngology fellowship training at the prestigious Centre Hospitalier Luxembourg, guided by Professor Marc Remacle. The fellowship optimised her proficiency in various diagnostic and therapeutic laryngological techniques, including endoscopic evaluations of the vocal cords, vocal cord and phonosurgeries, and interventions for swallowing disorders. Dr Ker Liang attends international and regional conferences to keep updated on recent advancements in Laryngology as well as the broader field of ENT, Head and Neck Surgery.

Medical Teaching

Assistant Professor Ker Liang has a passion for teaching and is an Assistant Professor with NUS Yong Loo Lin School of Medicine (YLLSOM). As the NUS-NUH Otolaryngology Department Undergraduate Medical Director, Dr Ker Liang supervises the training of medical students from YLLSOM, NUS. She is actively involved in the training of postgraduate junior doctors and residents in the Head and Neck Surgery department. She was conferred with an Undergraduate Teaching Award by the National University Health System in 2016 for her outstanding efforts as an Otolaryngology educator.

Clinical Research

Assistant Professor Ker Liang has been actively extending the Otolaryngology literature, including voice and throat surgery. For instance, she was part of the team that contributed an insightful journal article on gene expression in Singapore's head and neck squamous cell carcinoma patients, as well as presentations on the myringotomy ear simulation model, Human Papilloma Virus detection technique in head and neck cancer, and rhinosinusitis.

Hobbies

Dr Ker Liang is a keen athlete who excelled in badminton and track and field when she was a student. She was chosen to represent Singapore in the ASEAN and Southeast Asia Youth Badminton tournaments during her younger days. She enjoys sports and fitness and is currently learning Tennis and Boxing. She takes delight in giving back to society by partaking in volunteering activities, like fundraising for The Children's Cancer Society.



Conditions and Services

Allergy, Nose & Sinus

- Allergic Rhinitis
- Deviated Nasal Septum (Bend or Crooked Nasal Septum)
- Epistaxis (Nosebleed)
- Inferior Turbinate Hypertrophy
- Nasal Polyps
- Rhinitis (Sensitive Nose)
- Sinusitis (Rhinosinusitis)

Throat & Voice

- Benign Vocal Cord (Voice Box) Growths or Lesions
- Cancer of the Throat
- Coughing
- Frequent Tonsil Infection (Recurrent Tonsillitis)
- Hoarseness
- Laryngopharyngeal Reflux (LPR)
- Sore Throat

Services

- Fine Needle Aspiration Cytology
- Function Endoscopic Swallowing Study
- Hearing Screening
- Hearing Tests
- Microbiology Swab Test for Infections (In The Ear, Nose and/or Throat)
- Microscopic Ear Clearance
- Myringoplasty
- Nasoendoscopy
- Parotidectomy
- Phonosurgery
- Sinus Surgery
- Thyroidectomy
- Video-stroboscopy

Ear & Balance

- Ear Infections
- Ear Lumps and Bumps
- Foreign Objects in the Ear
- Giddiness and Vertigo
- Hearing Loss
- Hole in the Eardrum (Tympanic Membrane Perforation)
- Impacted Earwax
- Tinnitus

Head & Neck

- Enlarged Lymph Nodes (Cervical Lymphadenopathy)
- Mouth Lesions
- Nose Cancer
- Salivary Gland Lumps
- Salivary Gland and Duct Stones
- Swellings in the Head and Neck Region
- Thyroid Swelling (Nodules)
- Thyroid Cancer

Snoring & Sleep Apnea



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