

## **Table of Contents**

Welcome Message	01
Organizing Committee	03
Program	05
Overseas Faculty	09
Local Faculty	14
Acknowledgement	22

## Welcome Message

Dear friends and colleagues,

It is my great pleasure to welcome you to the ENT Masterclass 2024 on New Frontiers in Laryngology. We are honored to have renowned ENT surgeons, both from overseas and local, who will be sharing their expertise on the latest developments in laryngology, including the management of vocal cord paralysis, paediatric laryngology, and updates on the management of laryngeal and hypopharyngeal cancers.

We are particularly excited to announce that the highlight of the program will be the Wong Hau Yuen Visiting Professorship Lecture by Professor Andy Bertolin on Function Preserving Laryngectomy. We believe this will be an insightful and informative lecture that will provide new perspectives on laryngology.

The dissection workshop is a key highlight of the program, featuring sessions on endolaryngeal surgery, framework surgery on vocal cord palsy, and cancer surgery. The workshop is designed to provide you with hands-on experience using the latest techniques in laryngology. We hope that these practical sessions will allow you to further develop your skills and expertise in the field.

We extend a warm welcome to all the participants and hope that you find great enjoyment and fulfillment in attending the ENT Masterclass this year. We look forward to sharing this valuable educational experience with you and fostering a vibrant exchange of knowledge among all attendees.



Stephanie Nga-Sze Wong Course Director

## Welcome Message

Dear Friends and Colleagues,

Welcome to the ENT Masterclass 2024 on New Frontiers in Laryngology. The Masterclass will be conducted in 2 days. On day 1, we will have demonstration and cadaveric dissection workshop on endolaryngeal surgery, framework surgery for vocal cord palsy and total laryngectomy. On day 2, inperson symposium will be conducted in four sessions on recent advances in laryngology, management of vocal cord palsy, paediatrics laryngology and management of laryngeal carcinoma. This year, we are extremely honored to have invited Professor Andy Bertolin from Vittorio Veneto Hospital in Italy as the Wong Hau Yuen Visiting Professor. He will deliver the Wong Hau Yuen Visiting Professorship Lecture on 'Function Preserving Laryngectomy: transoral laser surgery and open partial horizontal laryngectomy'. Besides, we are greatly delighted to have the tremendous support from renowned overseas speakers including Professor Marina Mat Baki from Malaysia, Professor Wang Chen-Chi from Taiwan and Professor Raymond Tsang from Singapore and a team of local experts.

We cordially invite and welcome you to join our Masterclass in May.

Looking forward to seeing you!

Chief of Service Department of ENT Queen Mary Hospital



Birgitta Yee-Hang Wong
Course Advisor

# **Organizing Committee**



Course Director

Stephanie Nga-Sze Wong

Clinical Assistant Professor

Department of Surgery

School of Clinical Medicine Li Ka Shing Faculty of Medicine The University of Hong Kong



Co-Director

Joseph Chun-Kit Chung

Consultant

Department of Ear, Nose and Throat Queen Mary Hospital

Honorary Clinical Associate Professor
Department of Surgery
School of Clinical Medicine
Li Ka Shing Faculty of Medicine
The University of Hong Kong



Co-Director
Nikie Ho-Yee Sun

**Associate Consultant**Department of Ear, Nose and Throat
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Course Advisor

Birgitta Yee-Hang Wong

Chief of Service and Consultant

Department of Ear, Nose and Throat Queen Mary Hospital

**Honorary Clinical Associate Professor** 

Department of Surgery School of Clinical Medicine Li Ka Shing Faculty of Medicine The University of Hong Kong

# **Organizing Committee**



Member
Ronald Man-Fung Chiang
Resident (Specialist)
Department of Ear, Nose and Throat
Queen Mary Hospital



Member
Thomas Shi-Yeung Ho
Resident (Specialist)
Department of Ear, Nose and Throat
Queen Mary Hospital

# Honorary Clinical Tutor Department of Surgery School of Clinical Medicine Li Ka Shing Faculty of Medicine The University of Hong Kong



Member
Alan Tsz-Lun Lau
Resident (Specialist)
Department of Ear, Nose and Throat
Queen Mary Hospital

#### Day 1 - Cadaveric Dissection

14:50 - 17:30

Surgical Skills Centre, 10/F, Laboratory Block Li Ka Shing Faculty of Medicine, The University of Hong Kong

08:30 - 09:00 Registration 09:00 - 10:20 **Endolaryngeal Surgery** Flexible Endoscopic Laryngeal Laser Laryngeal Augmentation Injection Airway Balloon Dilatation **Botox Injection** Laryngeal Suturing and Keeling John Lee Peter Kwan Nikie Sun Yiu-Wing Ng Tea Break 10:20 - 10:40 10:40 - 12:00 **Endolaryngeal Surgery (continued)** 12:00 - 13:00 Lunch 13:00 - 14:30 Framework Surgery for Vocal Cord Palsy Open Thyroplasty Arytenoid Adduction Yiu-Wing Ng Nikie Sun 14:30 - 14:50 Tea Break

**Neck Dissection** 

Total Laryngectomy

Open Partial Horizontal Laryngectomy

Andy Bertolin

Raymond Tsang

#### Day 2 - Lectures

Lecture Theatre 3, Cheung Kung Hai Conference Centre, G/F, William MW Mong Block Li Ka Shing Faculty of Medicine, The University of Hong Kong

08:30 - 08:45 Registration

08:45 - 09:00 Opening Remarks

Session I: What is New in 2024?

Moderators: Chi-Man Ngai

Ki-Man Pai

09:00 - 09:20 Balloon Dilatation in Laryngology:

Dysphagia and Airway Stenosis

Nikie Sun

09:20 - 09:40 Office Base Laryngology: Benign Lesion and

Spasmodic Dysphonia

Marina Mat Baki

09:40 – 10:00 Transoral Robotic Surgery for Laryngeal and

Hypopharyngeal Cancer

Chen-Chi Wang

10:00 - 10:15 Q&A

10:15 – 11:00 Wong Hau Yuen Visiting Professorship Lecture

Function Preserving Laryngectomy:

Transoral Laser Surgery and Open Partial

Horizontal Laryngectomy

Andy Bertolin

11:00 - 11:15 Q&A

11:15 - 11:30 Tea Break

6 Program Book

#### Day 2 - Lectures

Lecture Theatre 3, Cheung Kung Hai Conference Centre, G/F, William MW Mong Block Li Ka Shing Faculty of Medicine, The University of Hong Kong

Session II:	Vocal Cord Palsy
	Moderators: Iris Leung
11 20 11 50	Yiu-Wing Ng
11:30 - 11:50	Transoral Injection Laryngoplasty Peter Kwan
11:50 - 12:10	Laryngeal Electromyography Guided
	Injection Laryngoplasty
	Chen-Chi Wang
12:10 - 12:30	Nonselective Laryngeal Reinnervation:
	Indications and Techniques  Marina Mat Baki
12:30 - 12:50	Speech Therapist for Hoarseness:
	Vocal Analysis and Voice Therapy
	Ripley Wong
12:50 - 13:00	Q&A
13:00 - 14:00	Lunch
	Lunch
13:00 - 14:00 	
	Lunch  Paediatrics Laryngology
	Lunch  Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology
<b>Session III:</b> 14:00 - 14:45	Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology Birgitta Wong
Session III:	Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology Birgitta Wong Paediatric Voice and Swallowing
<b>Session III:</b> 14:00 - 14:45	Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology Birgitta Wong
Session III: 14:00 - 14:45 14:45 - 15:05	Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology Birgitta Wong Paediatric Voice and Swallowing Yoyo Yiu Recurrent Respiratory Papillomatosis: Prevention and Management
Session III: 14:00 - 14:45 14:45 - 15:05	Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology Birgitta Wong Paediatric Voice and Swallowing Yoyo Yiu Recurrent Respiratory Papillomatosis:
Session III: 14:00 - 14:45 14:45 - 15:05	Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology Birgitta Wong Paediatric Voice and Swallowing Yoyo Yiu Recurrent Respiratory Papillomatosis: Prevention and Management
Session III: 14:00 - 14:45 14:45 - 15:05 15:05 - 15:25	Paediatrics Laryngology  Moderators: Thomas Ho Peter Kwan  Management of Paediatric Airway and Laryngology Birgitta Wong Paediatric Voice and Swallowing Paediatric Voice and Swallowing Prevention and Management Yiu-Wing Ng

#### Day 2 - Lectures

Lecture Theatre 3, Cheung Kung Hai Conference Centre, G/F, William MW Mong Block Li Ka Shing Faculty of Medicine, The University of Hong Kong

Session IV: Update on Management of Laryngeal and

Hypopharyngeal Carcinoma

Hypopha	ryngeal Carcinoma	
	Moderators:	Nikie Sun Ping-An Wu
16:00 - 16:20	Early Detection and Endoscopic	C
	Laryngopharyngeal Surgery for Early Malig	nancy Ian Wong
16:20 - 16:40	Advances in Oncological Treatment for	
	Laryngeal and Hypopharyngeal Carcinoma	:
	Chemotherapy and Immunotherapy	Victor Lee
16:40 - 17:00	Management of Neck in Primary and Recu	rrent
	Laryngeal Carcinoma	Stephanie Wong
17:00 - 17:20	Pearls and Pitfalls in Managing	
	Laryngectomy Complications	Raymond Tsang
17:20 - 17:35	Q&A	
17:35 - 17:45	Closing Remarks	

# Wong Hau Yuen Visiting Professor

**Director** 

**ANDY BERTOLIN** 

Department of Otolaryngology

Vittorio Veneto Hospital

Italy

## **Overseas Faculty**

Overview

**Deputy Dean** (Industry & Community Partnerships Affairs)

Course Director of Laryngology Fellowship

MARINA MAT BAKI

Department of Otorhinolaryngology head and Neck Surgery

Faculty of Medicine, Universiti Kebangsaan Malaysia

Hospital Canselor Tuanku Muhriz, UKM

Malaysia

**Associate Professor** 

Department of Otolaryngology

Yong Loo Lin School of Medicine

**RAYMOND KING-YIN** National University of Singapore

**TSANG** 

**Senior Consultant** 

Department of Otolaryngology - Head & Neck Surgery

National University Hospital

Singapore

**Director** 

International Medical Service Center

Department of Otorhinolaryngology-Head Neck Surgery

CHEN-CHI WANG

Taichung Veterans General Hospital

Professor

Medical School of National Yang-Ming Chiao-Tung University

Taipei

Taiwan

## Orator, Wong Hau Yuen Visiting Professor and Overseas Faculty

Biography





Professor Andy Bertolin obtained a degree in Medicine and Surgery from the University of Padua in 2004. He became a specialist in Otolaryngology in Padua in 2009. Professor Bertolin is Director of the Department of Otolaryngology, Vittorio Veneto Hospital and Adjunct Professor at the University of Padua. He performed more than 1000 laryngeal surgery operations as chief surgeon.

In addition to being author and co-author of more than 50 publications in international journals, Professor Bertolin is speaker of over 100 national and international courses and conferences.

# Overseas Faculty Biography



#### Marina Mat Baki

Professor Dr. Marina Mat Baki is a Senior Consultant of otorinolaryngology who subspecialized in laryngology. She was awarded PhD in laryngology of the University College London in November 2014. The title of the PhD research is "Laryngeal reinnervation: feasibility studies and development of trial outcome measures".

Professor Dr. Mat Baki's special interests are laryngotracheal stenosis, laryngeal paralysis, voice disorders, phonosurgery, laryngeal carcinoma and sleep apnoea. She works closely with neurologists in Hospital Canselor Tuanku Muhriz (HCTM) in providing laryngeal electromyography test services at the neurology lab. She also collaborates with endocrine surgeons in managing cases of upper airway infiltration by thyroid carcinoma and actively manage iatrogenic acute recurrent laryngeal nerve injury by providing primary intervention in treating this complication. Professor Dr. Mat Baki has published 83 papers in Web of Science (WOS) and Scopus.

# Overseas Faculty Biography

#### Raymond King-Yin Tsang



Dr. Raymond Tsang graduated from the Chinese University of Hong Kong in 1994 and underwent otolaryngology training at Prince of Wales Hospital, affiliated with the same University. In 2001, he obtained his specialist qualification in otolaryngology and Fellowship of the Royal College of Surgeons of Edinburgh. He then sub-specialised in head and neck surgery. In 2015, Dr. Tsang received his Master of Surgery degree from the University of Hong Kong. He further pursued specialized training in robotic head and neck surgery at the University of Pennsylvania, working under the supervision of Professor Gregory Weinstein, and at the University of Texas MD Anderson Cancer Center, where he trained with Professor Chris Holsinger.

Before relocating to Singapore, Dr. Tsang held the position of Clinical Associate Professor in the Department of Surgery at the University of Hong Kong. Since 2023, he has been serving as Associate Professor in the Department of Otolaryngology - Head and Neck Surgery at the National University of Singapore and Senior Consultant at the National University Hospital.

Dr. Tsang's clinical research focuses on various aspects of head and neck surgery, including the application of robotic surgery, minimally invasive techniques, endoscopic surgery for anterior skull base lesions and management of swallowing disorders in patients after head and neck cancer treatment. He also has an extensive publication record, with over 100 peer-reviewed papers and book chapters. Notably, in 2017, Dr. Tsang was part of the team that conducted the first clinical trial utilizing the next generation of flexible robots for transoral head and neck surgery.

Dr. Tsang has held leadership roles in several professional institution and organizations. He was President of the Hong Kong Society of Otorhinolaryngology - Head and Neck Surgery, President of the Hong Kong Head and Neck Society, and Chairman of the Head and Neck Subspecialty Board of the Hong Kong College of Otorhinolaryngologists.

# Overseas Faculty Biography



#### Chen-Chi Wang

Professor Chen-Chi Wang is currently Director of the International Medical Service Center (IMSC) and attending physician in the Department of Otorhinolaryngology-Head and Neck Surgery at Taichung Veterans General Hospital (TCVGH). Additionally, he is Professor at the Medical School of National Yang-Ming Chiao-Tung University in Taipei.

Professor Wang is actively involved in various professional societies and organizations, including serving as President of the Taiwan Voice Society, Member of the Collegium Oto-Rhino-Laryngologicum Amicitiae Sacrum (CORLAS), Board Member of the Asia-Oceania Association of Oto-Rhino-Laryngological Societies, Standing Director of the Taiwan Head & Neck Society, and Executive Member of the Asia-Pacific Society of Thyroid Surgery and the International Guild of Robotic & Endoscopic Head Neck Surgery (IGReHNS).

Professor Wang's major research interests encompass Da-Vinci robotic surgery, the application of laryngeal electromyography, laryngology, as well as head and neck surgery.

# Local Faculty Overview

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Department of Ear, Nose and Throat

Pamela Youde Nethersole Eastern Hospital

#### **PETER KWAN**

#### **Honorary Clinical Associate Professor**

Department of Surgery, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

#### JOHN LEE

#### **Associate Consultant**

Honorary Clinical Assistant Professor

Department of Otorhinolaryngology, Head and Neck Surgery

The Chinese University of Hong Kong

#### **VICTOR LEE**

#### Chairperson and Clinical Associate Professor

Department of Clinical Oncology, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

#### YIU-WING NG

#### **Honorary Clinical Assistant Professor**

Department of Surgery, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

#### **Associate Consultant**

Department of Ear, Nose and Throat

Queen Mary Hospital

#### **NIKIE SUN**

#### **Honorary Clinical Assistant Professor**

Department of Surgery, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

# Local Faculty Overview

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Department of Ear, Nose and Throat

Queen Mary Hospital

**BIRGITTA WONG** 

**Honorary Clinical Associate Professor** 

Department of Surgery, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

**Clinical Assistant Professor** 

IAN WONG

Department of Surgery, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

Manager

Speech Therapy Department

Queen Mary Hospital

**RIPLEY WONG** 

**Honorary Assistant Professor** 

Department of Surgery, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

**STEPHANIE WONG** 

**Clinical Assistant Professor** 

Department of Surgery, School of Clinical Medicine

Li Ka Shing Faculty of Medicine, The University of Hong Kong

**Pediatric Speech Therapist** 

YOYO YIU Head o

Head of the Speech Therapy Unit

Hong Kong Children's Hospital



#### Peter Ka-Chung Kwan

Dr. Peter Kwan graduated from the University of Hong Kong in 2007 and completed his specialist training in otorhinolaryngology in 2014. He underwent overseas training in laryngology in the University of Pittsburgh Voice Centre in 2016.

Dr. Kwan is currently Chief of Service and Consultant in the Department of Ear, Nose and Throat in Pamela Youde Nethersole Eastern Hospital and Honorary Clinical Associate Professor in the Department of Surgery, School of Clinical Medicine, LKS Faculty of Medicine, the University of Hong Kong. He also serves as Council Member of the Hong Kong College of Otorhinolaryngologists.

His special interests in laryngology include office-based laryngological procedures and difficult airway management.



#### John Lee

Dr. John Lee graduated from the Faculty of Medicine of the Chinese University of Hong Kong (CUHK) and had his specialist training in otorhinolaryngology under New Territories East Cluster (NTEC) and Kowloon East Cluster hospitals. He then underwent further training in facial plastic surgery and laryngology at Bizet Clinique Paris, University of Virginia, University of California San Francisco, Medical Voice Center and Helsinki University Hospital.

Dr. Lee currently holds the position of Associate Consultant in both Prince of Wales Hospital and Alice Ho Miu Ling Nethersole Hospital. He is also Honorary Clinical Assistant Professor of the Department of Otorhinolaryngology, Head and Neck Surgery, CUHK.

## **Local Faculty**

Biography

#### Victor Lee



Professor Victor Lee is currently a Clinical Associate Professor in the Department of Clinical Oncology at The University of Hong Kong. He graduated at the University of Hong Kong in 2002. Following his internship, he pursued post-graduate residency training in clinical oncology at Tuen Mun Hospital in Hong Kong. In 2008, Professor Lee joined the Department of Clinical Oncology and obtained his Fellowship in Clinical Oncology from the Royal College of Radiologists in 2010. To further enhance his expertise, Professor Lee underwent specialized training in interstitial brachytherapy for head and neck cancers and sarcoma at Institut Gustave Roussy in Paris, France. He also received training in novel radiation techniques such as stereotactic radiosurgery and stereotactic ablative radiotherapy at Stanford University in the USA. In 2013, he received further training on stereotactic body radiation therapy for liver tumors at Princess Margaret Hospital in Toronto, Canada. In 2015, Professor Lee was awarded the HKCR 15A Traveling Fellowship. He also pursued subspecialty training in image-guided brachytherapy for cervical cancer and pediatric oncology.

Professor Lee's current research interests include clinical and genetic studies on nasopharyngeal cancer, head and neck cancers, lung cancers, liver cancers, and gastrointestinal cancers. He has published extensively in these areas. Besides, he has special interest in dosimetric studies on intensity-modulated radiation therapy, stereotactic radiosurgery, and selective internal radiation therapy with Yttrium-90 microspheres for liver tumors.

#### Yiu-Wing Ng



Dr. Yiu-Wing Ng is currently a private practicing otorhinolaryngologist in Hong Kong. He also holds the position of Honorary Consultant in Hong Kong Sanatorium & Hospital and Honorary Clinical Assistant Professor at the Department of Surgery, School of Clinical Medicine, LKS Faculty of Medicine, the University of Hong Kong. In addition, he serves as Secretary of the Hong Kong Society of Otorhinolaryngology, Head and Neck Surgery.

Dr. Ng received his training in the Department of Otorhinolaryngology at Queen Mary Hospital. Upon completion of his sub-specialty training, he further pursued elective training at several prominent ENT centers, including the University of Pittsburgh, Massachusetts General Hospital in Boston, Mount Sinai Hospital in New York, and the University of Springfield.

His focus lies in the field of laryngology, which includes the management of vocal cord paralysis, vocal cord laser microsurgery, and thyroid surgery.



#### Nikie Ho-Yee Sun

Dr. Nikie Sun graduated from the Chinese University of Hong Kong. She has been Fellow of the Hong Kong College of Otorhinolaryngologists since 2021. During her training, she received the College Medal for best trainee research presentation competition and the Thomas Cheung Education Fund Scholarship. Dr. Sun currently holds the position of Associate Consultant at Queen Mary Hospital and Honorary Clinical Assistant Professor in the Department of Surgery, School of Clinical Medicine, LKS Faculty of Medicine, The University of Hong Kong.

Dr. Sun's subspecialty interests focus on head and neck surgery and laryngology. She is undergoing the post-fellowship training program in head and neck surgery.



#### Birgitta Yee-Hang Wong

Dr. Birgitta Wong is currently Chief of Service and Consultant of the Department of ENT, Queen Mary Hospital and Honorary Clinical Associate Professor of the Division of ENT, Department of Surgery, School of Clinical Medicine, LKS Faculty of Medicine, the University of Hong Kong. She is also Vice President of the Hong Kong College of Otorhinolaryngologists and COC Chairman of ENT, Hospital Authority.

Dr. Wong graduated from the University of Hong Kong and obtained ENT specialist training in Queen Mary Hospital. She then received overseas training in the field of paediatric otorhinolaryngology at the Great Ormond Street Hospital for Children in London and the Hospital for Sick Children in Toronto.

Dr. Wong's clinical and research interests include paediatric airway diseases, obstructive sleep apnoea and allergy.



#### lan Yu-Hong Wong

Professor Ian Wong graduated from The University of Hong Kong in 2007 and attained his Fellowship in General Surgery from the Royal College of Surgeons of Edinburgh and the College of Surgeons of Hong Kong in 2014. Under the influence of his mentor Professor Simon Law at The University of Hong Kong, he has aspired to become a foregut surgeon. In 2015, he received further training from Dr. John Pandolfino and Dr. Nathaniel Soper of Northwestern University, Chicago, USA on function esophageal and esophageal motility disorder; Dr. Marco Patti of University of Chicago, USA on foregut surgery; and Professor Han-Kwang Yang of Seoul National University, South Korea on gastric cancer management. He became Associate Consultant at Queen Mary Hospital in 2017. He is currently Clinical Assistant Professor in the Division of Esophageal and Upper Gastrointestinal Surgery, Department of Surgery, School of Clinical Medicine, LKS Faculty of Medicine, The University of Hong Kong.

Professor Wong specialises his research interest on esophageal and gastric cancer management; diagnosis and management of esophageal motility disorder and gastroesophageal reflux disease. In particular, he is collaborating with Grantham Hospital, Tuberculosis and Chest Unit, in the investigation on post-lung transplant gastroesophageal reflux disease.

He is currently the Secretary General of The International Society of Digestive Disease – Asian Pacific and International Committee of the Esophageal Cancer Education Foundation, International Society for Disease of the Esophagus. He is also a member of various different local and international scientific societies including the Society for Surgery of the Alimentary Tract and European Society for Diseases of the Esophagus and International Society for Disease of the Esophagus.

Professor Wong has been a seasoned contributor to high-impact international journals. He is also a regular reviewer of international peer reviewed journals, e.g. Diseases of the Esophagus and Journal of Clinical Gastroenterology. He is regularly invited to deliver lectures both locally and internationally.



#### Ripley Wong

Ms. Ripley Wong is an experienced speech therapist in medical speech-language pathology. She is currently the Speech Therapy Department Manager of Queen Mary Hospital, Duchess of Kent Children's Hospital, TWGHs Fung Yiu King Hospital, Grantham Hospital, MacLehose Medical Rehabilitation Centre, and TWGHs Tung Wah Hospital.

Ms. Wong is active in teaching and has been appointed as Honorary Assistant Professor of the Department of Surgery, School of Clinical Medicine, LKS Faculty of Medicine of the University of Hong Kong since 2002. She also serves as Honorary Clinical Supervisor of the Department of Speech and Hearing Sciences, the University of Hong Kong; Division of Speech Therapy, Department of Otorhinolaryngology, Head and Neck Surgery, Faculty of Medicine, The Chinese University of Hong Kong; Department of Chinese and Bilingual Studies, The Hong Kong Polytechnic University and the Education University of Hong Kong.

Ms. Wong's clinical interest includes voice rehabilitation and rehabilitation of patients after head and neck cancer management. She works closely with these patients in the past thirty years. Ms. Wong is also co-author of various researches on voice, speech, hearing and swallowing rehabilitation. She currently serves an Honorary Advisor of the New Voice Club of Hong Kong.



#### Stephanie Nga-Sze Wong

Professor Stephanie Wong graduated from the Chinese University of Hong Kong in 2010 and received her training in otolaryngology in the New Territories West Cluster of Hospital Authority. She obtained her specialist qualification in otolaryngology and Fellowship of the Royal College of Surgeons of Edinburgh in 2018 and sub-specialised in the field of head and neck surgery.

Currently, Professor Wong is the Clinical Assistant Professor in the Department of Surgery, School of Clinical Medicine, LKS Faculty of Medicine, the University of Hong Kong and the Honorary Associate Consultant in the Department of Surgery and the Department of Ear, Nose and Throat, Queen Mary Hospital.



#### Yoyo Yiu

Miss Yoyo Yiu is a pediatric speech therapist and the Head of the Speech Therapy Unit at the Hong Kong Children's Hospital. With a master's degree in Pediatric and Adolescent Medicine from HKU and training at renowned international medical centers, including the Children's Hospital of Philadelphia and Chang Gung Memorial Hospital, Miss Yiu specializes in managing voice and swallowing problems in children.

Miss Yiu's clinical interests lie in the management of communication and swallowing disorders associated with conditions such as brain tumors, congenital heart disease, and cleft palate. She feels fortunate to be one of the few therapists in the field who have the opportunity to utilize advanced instruments such as Fiberoptic Endoscopic Evaluation of Swallowing and Ultrasound, specifically tailored for the pediatric population, in collaboration with the ENT team.

Miss Yiu actively contributes to research, with her findings being published in peer-reviewed journals and presented at scientific conferences. She is also passionate about professional training. In addition to conducting teaching sessions for speech therapists and students, she provides inter-professional training to professionals in fields such as radiology, dentistry and nursing, expanding her commitment to knowledge sharing and collaboration across various disciplines.

## **Acknowledgements**

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- (1) Haugen et al., 2015 American Thyroid Association Management guidelines for adult patients. Thyroid, 2016
- (2) Gonzalez et al., A 10-Gene Classifier for Indeterminate Thyroid Nodules: Development and Multicenter Accuracy Study. Thyroid, 2017
- (3) Zafereo et al., A Thyroid Genetic Classifier Correctly Predicts Benign Nodules with Indeterminate Cytology: Two Independent, Multicenter, Prospective Validation Trials. Thyroid, 2020
- $(4) Olmos\ et\ al., Thyroid Print^*: clinical\ utility\ for\ indeterminate\ thyroid\ cytology.\ End\ Rel\ Cancer,\ 2023$

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<sup>\*</sup>ThyroidPrint° LDT currently available as a Laboratory Developed Test in GeneproDx' CAP accredited laboratory in Santiago de Chile (Chile).

<sup>\*\*</sup>Idylla<sup>M</sup> ThyroidPrint<sup>®</sup> is currently under development and planned to be released as an assay for Research Use Only, not for use in diagnostic procedures. © Biocartis NV, June 2023. All rights reserved.



# TAKE CONTROL OF RECURRENT NASAL POLYPS WITH NUCALA'



THE ONLY ANTI-IL-5 APPROVED FOR NASAL POLYPS<sup>2</sup>



## THE ONLY BIOLOGIC EXCLUSIVELY STUDIED IN PATIENTS WITH ≥1 PREVIOUS NASAL SURGERY<sup>1,3-5</sup>

- Over 5X reduction in median nasal obstruction VAS score vs. placebo (-0.82 vs -4.41, treatment difference -3.14, 95% CI -4.09 to -2.18, adjusted p<0.0001)\*.<sup>1</sup>
- 69% reduction in need for surgery vs. placebo in patients with  $\geq$ 300 eosinophils/ $\mu$ L.<sup>5</sup>
- 73% (n=150) of patients experienced improvement in HRQoL.<sup>1</sup>



HRQoL, health-related quality of life; VAS, visual analogue scale

SYNAPSE was a randomized, double-blind, placebo-controlled, parallel-group, multicenter phase 3 trials enrolling 407 adults with recurrent, refractory, severe, bilateral nasal polyp symptoms assigned to receive either mepolizumab or placebo. The co-primary endpoints, change from baseline in total endoscopic nasal poly score at 52 week and mean nasal obstruction VAS score during weeks 49-52, were met (p<0.0001 for both endpoints). Treatment-related AEs were reported in 15% and 9% of patients receiving mepolizumab and placebo, respectively.¹ Nucala (mepolizumab) for injection in pre-filled pen is indicated as an add-on therapy for adult patients with inadequately controlled hypereosinophilic syndrome (HES) without an identifiable non-haematologic secondary cause. Nucala is also indicated as an add-on therapy for severe eosinophilic asthma (SEA), adults with severe CRSwNP for whom therapy with systemic corticosteroids and/or surgery do not provide adequate disease control, and eosinophilic granulomatosis with polyangiitis (EGPA).²

Important Safety Information<sup>2</sup> • Nucala (mepolizumab) 100 mg solution for injection in pre-filled pen Contraindications: • Hypersensitivity to the active substance or to any excipients of Nucala solution for injection. Warnings and Precautions: • Not to be used to treat acute asthma exacerbations. Asthma-related adverse symptoms or exacerbations may occur during treatment. • Abrupt discontinuation of corticosteroids after initiation of Nucala therapy is not recommended. • Acute and delayed systemic reactions, including hypersensitivity reactions (e.g. anaphylaxis, urticaria, angioedema, rash, bronchospasm, hypotension), have occurred following administration of Nucala. • In the event of a hypersensitivity reaction, appropriate treatment as clinically indicated should be initiated. • Pre-existing helminth infections should be treated before starting Nucala. • Nucala has not been studied in patients with organ threatening or life-threatening manifestations of EGPA • Nucala has not been studied in patients with life-threatening manifestations of HES. Adverse Events: Most commonly reported adverse reactions in: • Severe eosinophilic asthma: headache, injection site reactions and back pain. • CRSwNP: headache and back pain. • EGPA: headache, injection site reactions and pyrexia.



REFERENCES: 1. Han JK, Bachert C, Fokkens W, et al. Mepolizumab for chronic rhinosinusitis with nasal polyps (SYNAPSE): a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet Respir Med. 2021;9(10):1141–1153. 2. Nucala (mepolizumab) 100mg solution for injection in pre-filled pen Hong Kong Full Prescribing Information. Version HK112021 (GDS14/EMA20211112) 3. Bachert C, Han JK, Desrosiers MY, et al. Efficacy and safety of benralizumab in chronic rhinosinusitis with nasal polyps: A randomized, placebo-controlled trial. J Allergy Clin Immunol. 2022;149(4):1309–1317.e12. 4. Gevaert P, Omachi TA, Corren J, et al. Efficacy and safety of omalizumab in nasal polyposis: 2 randomized phase 3 trials. J Allergy Clin Immunol. 2020;146(3):595–605. 5. Bachert C, Han JK, Desrosiers M, et al. Efficacy and safety of dupilumab in patients with severe chronic rhinosinusitis with nasal polyps (LIBERTY NP SINUS-24 and LIBERTY NP SINUS-52): results from two multicentre, randomised, double-blind, placebo-controlled, parallel-group phase 3 trials. Lancet. 2019;394:1638–1650.

Please read the full prescribing information prior to administration.

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# Prevention of OROPHARYNGEAL

and other HPV-related

# HEAD AND NECK CANCERS<sup>1\*</sup>

OROPHARYNGEAL<sup>2</sup>
HYPOPHARYNGEAL<sup>2</sup>
LARYNGEAL<sup>2</sup>
TONGUE<sup>2</sup>

 $^{\star}$ caused by HPV types 16, 18, 31, 33, 45, 52 and 58, from the age of 9 through 45 years

References: 1 long long Pouts Clark (GRDSLE 19/18) 2. Center for Dissect Cornel and Power times to be an extraction of the control for the con





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DUPIXENT targets IL-4 and IL-13, key and central drivers of type 2 inflammation, in CRS with nasal polyps<sup>1,3,4</sup>



reduction in nasal congestion<sup>1,a</sup>





fewer patients required surgery or revision surgery<sup>1</sup>





fewer patients required systemic steroids<sup>1</sup>





>  $\geq$  point

improvement in polyp burden<sup>1,b</sup>





2 out 3

patients were able to smell again 1,2,c







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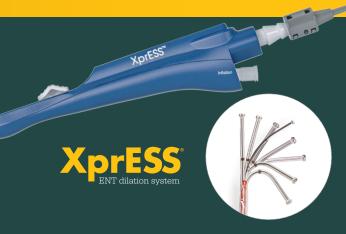
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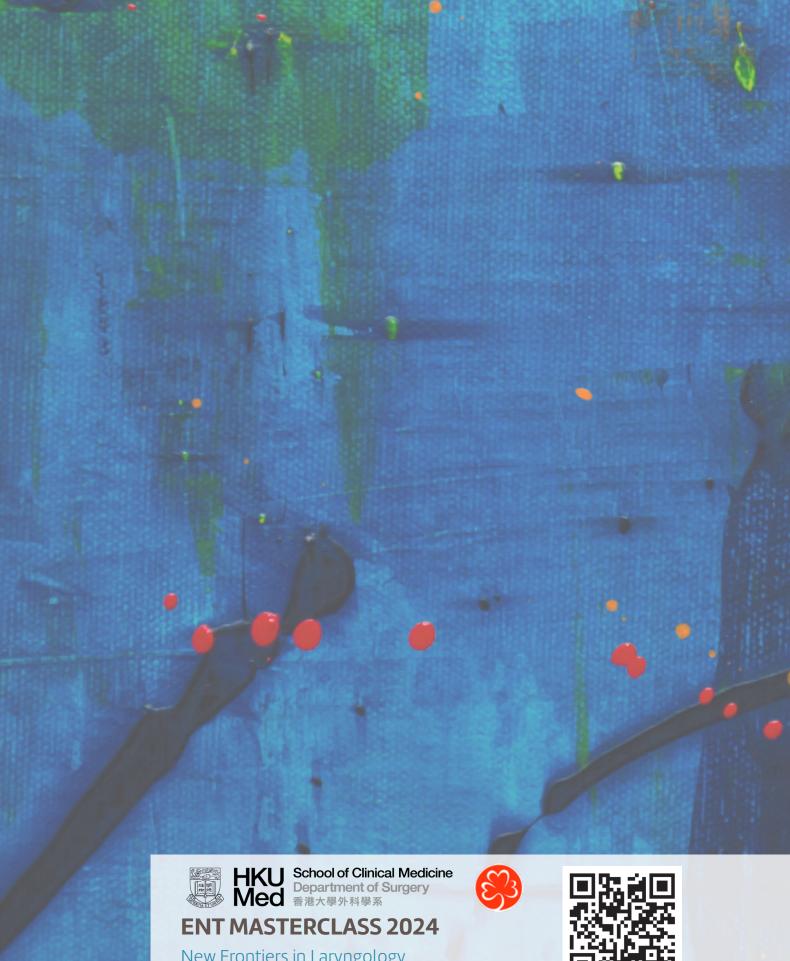
**REFERENCES: 1.** Turnbull RS. J Can Dent Assoc. 1995 Feb;61(2):127- 34. **2.** Schoenwald RD, et al. Int J Tissue React. 1987;9(2):93-7. **3.** Simard-Savoie S, Forest D. Curr Ther Res 1978;23:734-745.



## **Notes**

## **Notes**

## **Notes**



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