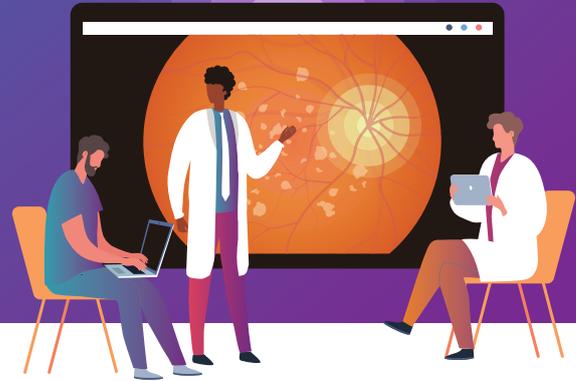


The 16th Congress of the Asia-Pacific Vitreo-Retina Society, Tocpon Lunch Symposium

# WIDER APPLICATIONS OF RETINA IMAGING AND TREATMENT

- **Friday 8th** December 2023
- **12:30 - 13:30**
- **S423/S424**



The usefulness of fundus photography is that it allows us to confirm the course of blood vessels in the fundus, but visualizing deep blood flow has been a major challenge. By visualizing blood flow in the superficial and deep layers and utilizing it in treatment, we can expect that treatments for AMD and DR will further evolve. Research is also progressing to discover biomarkers for brain diseases, systemic diseases, and the circulatory system by analyzing fundus images.



MODERATOR & SPEAKER

## Dr. Carol Cheung

Associate Professor, Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong

“ ***A Deep-Learning Model for Detecting Alzheimer’s Disease Based on Retinal Fundus Photographs*** ”



SPEAKER

## Dr. Kelvin Teo

Consultant Medical Retina Service, Singapore National Eye Centre  
Asst Professor, Duke NUS Ophthalmology ACP (Singapore)

“ ***Advances in OCT and OCTA Imaging of The Retina for AMD*** ”



SPEAKER

## Dr. Kenneth Li

MBChB(Glas), FRCS(Ed), FRCS(Glas), FRCOphth(UK), FRCP(Ed),  
FCOphth(HK), FHKAM(Ophthalmology)

Chief of Service and Consultant, Department of Ophthalmology,  
United Christian Hospital and Tseung Kwan O Hospital, Hospital Authority.

“ ***Pattern Scan Laser Photocoagulation: All You Need to Know*** ”

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