

# SPECIAL LECTURES

## APVRS TANO LECTURE

The APVRS Tano Lecture was established in 2009 in memory of Prof. Yasuo Tano, the founding president of APVRS. Every year, the APVRS honors an individual of over 45 years of age for exemplary leadership and significant contributions in advancing the understanding, diagnosis, and treatment of vitreoretinal diseases with the APVRS Tano Lecture.



**A/Prof Andrew Chang (Australia)**

A/Prof Chang is a world-class vitreo-retinal surgeon, a great teacher and an accomplished researcher. He is the current Head of Ophthalmology at the Sydney Eye Hospital, President of the Sydney Eye Hospital Foundation, Secretary-General of the Asia Pacific Vitreoretinal Society (APVRS), Council Member of APAO, and Section Editor of Asia-Pacific Journal of Ophthalmology (APJO).

Over the past 25 years, he is dedicated to nurturing next generation ophthalmologists, vitreoretinal surgeons and researchers. He strives to develop networks and collaborations with the Asia Pacific Region (APAC) and extending its future influence globally.

Sydney Eye Hospital is one of the leading eye hospitals in the world. He oversees the training of next generation ophthalmologists. His dedication to the training of young ophthalmologists has been recognized by being bestowed the Royal Australian and New Zealand College of Ophthalmologists (RANZCO) Teaching Award.

As consultant vitreoretinal surgeon, A/Prof Chang is directly responsible for training over 50 Vitreoretinal Fellows from around the world including Malaysia, Singapore, Burma, Nepal, India, UK, Europe, USA, Canada, and Israel. They return to their countries to benefit their communities using these valuable skills. A/Prof Chang is also the President of the Sydney Eye Hospital Foundation, the charitable organization, which funds these fellowships as well as supporting new technology equipment and research.

A/Prof Chang is passionate about clinical research and innovations and obtained his PhD in the USA. He continues to develop collaboration with scientists and ophthalmologists around the world including Asia, Europe, and the USA in the areas of education, and clinical research into innovative therapies. He has published over 100 peer-reviewed scientific papers, numerous book chapters and a book titled "Macular Surgery: Current Trends and Practice". In the academic role at the University of Sydney, he teaches medical students in ophthalmology and mentor young researchers in supervising them to complete PhD and MPhil degrees.

In Australia, A/Prof Chang has actively served RANZCO in its role in the training and education of future ophthalmologists. He has held multiple roles including Board Director of RANZCO and Chair of NSW state

RANZCO. He has convened numerous RANZCO scientific congresses and international meetings held in Australia.

In international roles, A/Prof Chang was a founding Council Member, the Scientific Secretary of APVRS, the President of the 10th APVRS Congress, and he leads the APVRS in the capacity of Secretary-General and CEO since 2017. Through this supranational society A/Prof Chang has been fostering and developing a collaborative network with colleagues and other membership societies to educate retinal specialists throughout APAC and globally.

Additionally, he supports the APAO congresses as convenor, coordinator and speaker as well as serving on the APAO Council. A/Prof Chang teaches vitreoretinal surgical techniques during charitable Eye Camps in Cambodia. His contributions to APAC ophthalmology have been recognised by the APAO Achievement award, the Distinguished Service Award, and the APAO Outstanding Service in Prevention of Blindness Award.

He is an invited speaker in international conferences including APAO, APVRS, Euretina, AAO, ARVO and Vail Vitrectomy on innovations in the treatment of retinal diseases especially sharing his extensive experience as an investigator in over 50 clinical Phase 1 to 4 trials.

A/Prof Chang is a distinguished vitreoretinal ophthalmologist who has dedicated his career in leadership roles to the education and training of next generation eye surgeons and researchers. Through these responsibilities he continues to build networks and collaboration within APAC and the international sphere in the areas of clinical care, education of future eye care professionals and vision research.

### **Macular Structure and Function Assessment in Surgical Vitreomaculopathy**

**November 19 (Saturday)      17:30 – 18:00      Meeting Room 701B**

Macular perimetry provides valuable and accessible objective information for the clinician in decision making and management of patients with surgical maculopathies. This includes determining when to perform surgery for epiretinal membrane and myopic maculopathy and evaluating the postoperative care of macular surgery.