

SIG MOLECULAR IMAGING WEBINAR “WEBINAR IN HYBRID IMAGING: CLINICAL APPLICATION”

An update by
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The Molecular Imaging Special Interest Group held its first webinar “Webinar in Hybrid Imaging: Clinical Application” on 4 Dec 2021 with 115 registrations. Despite the fact that hybrid imaging is a niche subspecialty, we were very pleased to obtain >100 registrations for this webinar. Much gratitude goes to the strong support from College of Radiology’s President Prof Dr Norlisah Ramli, who was coincidentally one of the invited speakers as well. This webinar could not have been brought to fruition also without the generous sponsorship by Philips Healthcare Systems, Malaysia.

The presentations covered a wide range of subjects within the realm of hybrid imaging, providing the listeners with the latest knowledge on theranostics in prostate cancer and neuroendocrine tumour; updates in thyroid cancer and parathyroid disease from the point of view of molecular imaging; important contributory roles of hybrid imaging in diagnosis of epilepsy and neurodegenerative disease; as well as a refresher on nuclear cardiology. It is hoped that the attendees reaped the benefit of this assemblage of specialists in their field.

The lectures presented were as follows:

Imaging castrate-resistant prostate cancer with Ga68-PSMA PET/CT and the way forward in PSMA therapy - Associate Professor Dr. Subapriya Suppiah, Universiti Putra Malaysia

Radionuclide Imaging in the Assessment of Differentiated Thyroid Cancer - Dr. Siti Zarina Amir Hassan, Hospital Kuala Lumpur

Update on Parathyroid Scintigraphic Imaging - Dr. Mahayuddin Abdul Manap, Universiti Sains Malaysia

Imaging in Neurodegenerative Disease - Professor Dr. Norlisah Mohd Ramli, Universiti Malaya

Clinical Role of Hybrid Radionuclide Imaging in Epilepsy Disorder - Professor Dr. Kartini Rahmat, Universiti Malaya

Theranostics in Neuroendocrine Tumour - Dr Lingeswaran Kasilingam, Beacon Hospital, Petaling Jaya

Nuclear Cardiology in Clinical Practice using SPECT/CT - Dr Syed Ejaz Shamim, Universiti Putra Malaysia

Apart from the above talks, we also had an industry speaker from Singapore, namely Dr Punitha Arasaratnam, who was invited by Philips. She gave an enlightening lecture entitled *Fundamentals of PET/CT in Coronary Artery Disease*, which is an imaging technique still uncommon in Malaysia.

There was a lively Q&A session after each speaker, and the whole session ended at 6pm, within schedule. The webinar ran smoothly without any hitches thanks to Melvin, the webinar co'ordinator.

On behalf of the Molecular Imaging SIG, I would like to thank the College of Radiology and the secretariat for the opportunity to conduct this webinar. Appreciation also goes to all the invited speakers for the time and effort poured into preparation and execution of the lectures as well as the Q&A sessions.

