



MSGH_{BULLETIN}

December 2021

MESSAGE FROM THE PRESIDENT



To my Colleagues and Fellow Members of MSGH

It is my greatest pride and honour to assume the presidency of the Malaysian Society of Gastroenterology & Hepatology for 2021 -2023. I must thank my good friend and colleague,

Professor Dr Raja Affendi Raja Ali, who has been instrumental in bringing MSGH to a new height for the past two years. It will be extremely difficult to achieve the same as what the Immediate Past President had done, but I will certainly do my best to serve the Society, along with other newly elected Executive Committee Members. I would like to take this opportunity to thank the past Executive Committee Members who have served the Society selflessly. In particular, I would like to mention Professor Dato' Dr Goh Khean Lee and Professor Dr Sanjiv Mahadeva. Both being senior members of the Society, they have not just played the advisory role but also took part actively in numerous activities. I am confident our current Executive Committee with a balanced mix of senior and junior colleagues shall emulate the same.

Over the years, the Society has grown in leaps and bounds. Our membership has increased significantly; we will continue to be inclusive of everyone who has an interest in gastroenterology and hepatology. We do hope more primary care physicians, surgeons, internal medicine physicians, nurses, pharmacists and scientists can join us and help to achieve our cause for the coming future. As a Society and from a personal perspective, I believe education and training will remain the core of what we do and, more importantly, we want our younger members to come forward, not forgetting, of course, our existing members who have been giving us tremendous support over the years. The Society will continue to organise activities, initiate educational projects and provide networking benefits to our loyal members. One such project is to expand our current website to include more educational contents in the

form of an online portal where only members in benefit will be able to login.

I am extremely proud on our recent achievements being the President and also as a member of the Society. The most important is no doubt the successful organisation of Asia Pacific Digestive Week (APDW) 2021, the very first virtual meeting in its history, and held none other than at our home ground, Kuala Lumpur. As the Scientific Chair, the journey was difficult and long but rewarding at the end. The organisation was almost crippled by the sudden arrival of the COVID-19 pandemic in early 2020, but the Organising Committee persevered and delivered among the best scientific content and virtual experience expected of a world-class conference.

The newly elected Executive Committee will continue the legacy, and we have great plans for the coming two years. We will continue to hold our flagship annual meeting, GUT in 2022, and may have partnership with Asian Pacific Association of Gastroenterology, the largest regional society in the GI field. In addition, we are planning to hold basic research skills workshop for our younger colleagues to assist them in navigating clinical research. Malaysia is moving towards a new biotechnology and digital era, and our reputation in research is gaining attention and traction within the international community. Clinical research will become increasingly important and, thus as a society, we should assume the role as the enabler and to embrace the research culture. Last but not least, as the global community is moving into 'green' initiatives with a particular attention to address climate change, and as a responsible Society, we should do our part to increase the awareness among our members including efforts to reduce personal and workplace carbon footprint.

I am extremely optimistic of the coming two years, and I hope you are too. Let us work towards a common cause.

Professor Dr Lee Yeong Yeh

FROM THE EDITOR'S DESK



Greetings!

To say that the novel coronavirus (COVID-19) pandemic has changed the world would be an understatement. The pandemic has changed how

we work, learn and interact as it has led us to a more virtual existence, both personally and professionally.

As medical practitioners, we too have made radical changes to our day-to-day operations. From the way we treat our patients to how we change priorities to keep patients safe and reduce risks of COVID-19 spread. It

has not been easy for anyone, nor are we anywhere near done.

Nevertheless, medical researches must go on and imparting knowledge remains a key necessity in our line of work. This bulletin will hopefully give you a head-start on that as we share a little bit of our activities.

Also, I would like to express my gratitude to my co-editors, Dr Wong Mung Seong from HUSM and Dr Muhammad Ilham from HUITM, for their valuable input.

Dr Nik Razima Wan Ibrahim

MSGH COMMITTEE 2021-2023



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MSGH Online Webinar

by Dr Nik Razima Wan Ibrahim

The MSGH hosted a two-day online webinar on 6th and 7th March 2021 entitled "Metabolic Associated Fatty Liver Disease (MAFLD) - A New Name for An Old Foe". It was aimed at exploring the what's and the who's of these phenomena. It was held in collaboration with the Academy of Family Physicians of Malaysia, the Family Medicine Specialists of Malaysia and the Federation of Private Medical Practitioners' Associations, Malaysia with an educational grant provided by Viatris.

Over the two-day sessions, four lectures were given by three distinguished speakers. Professor Dr Chan Wah Kheong gave two talks on 'The Journey from NALFD to MAFLD' and 'Lifestyle Interventions and Pharmacological Treatments of MAFLD'. Dr Tan Seok Siam elaborated on 'Assessment of Liver Disease Severity and Indications for Referral'. Finally, Professor Dr Anis Safura Ramli conveyed on 'Improving Cardiovascular Outcomes in Patients with MAFLD'. Two

Gastroenterology and Hepatology subspecialty fellows; Dr Chuah Kee Huat from UMMC and Dr Ng Inn Shan from Hospital Selayang, presented two interesting cases for discussion.

The whole two-day sessions were moderated by Associate Professor Dr Nazri Mustafa from HUSM. The slides and recorded video are available in the MSGH website for review.





A Fellow's Journey

by Dr Stanley Khoo

Between January 2020 to June 2020, I had the opportunity to undergo a six-month advanced fellowship training in Endoscopic Ultrasound (EUS) at the Centre of Excellence in Gastrointestinal (GI) Endoscopy, King Chulalongkorn Memorial Hospital (KCMH), Bangkok, Thailand; under the esteemed mentorship of Associate Professor Dr Pradermchai Kongkam. KCMH has been offering six-month fellowship training programmes for international trainees over the years mainly in the field of Endoscopic Retrograde Cholangiography (ERCP) and EUS. The endoscopy centre itself has an area size of 1800m² and consists of six general GI endoscopy rooms, two fluoroscopy rooms and one endo-surgery room. It is equipped with the latest state-of-the-art endoscopic facilities and is one of the most advanced endoscopy centres in the Asian Pacific region.



Dr Pradermchai Kongkam (second from the right) assisting me in performing a case of EUS guided Hepaticogastrostomy (HGS)

The training curriculum comprises hands-on EUS training and routine clinical work such as clinics and daily ward rounds. The range of cases consists of both diagnostic and therapeutic EUS (mainly EUS guided Biliary and Pancreatic Drainage, EUS guided Radiofrequency Ablation, and EUS guided Confocal Laser Endomicroscopy). Some may wonder that it will be difficult to adapt to a foreign country due to the language difference. However this did not hamper my training process as the local colleagues were extremely helpful in assisting me through my daily work routine in and out of the hospital and making sure I made the best out of the things I did.

I also had the opportunity to visit and perform cases in other district hospitals in Thailand under the EUS outreach programme led by Dr Kongkam. This programme aims to bring EUS training and services to other hospitals in Thailand which lacks EUS expertise in their locality. This has helped to better deliver EUS training to budding endoscopists in district hospitals to

expand and provide EUS services to serve their respective locality.

Dr Kongkam was monumental throughout my training period and was very patient in teaching me on every case that I got to perform. This was especially so during my initial cases of EUS biliary drainage for example, whereby the learning curve was challenging; but with his guidance and encouragement, I was able to perform the procedure with good success and confidence as the number of cases grew under my belt.



The GI endoscopy team in King Chulalongkorn Memorial Hospital with Associate Professor Dr Pradermchai Kongkam on my right and Professor Dr Rungsun Rerknimitr on my left as shown in this picture

It was indeed an eye opening and fruitful training experience, and I am eternally grateful to the dedicated Dr Kongkam for his mentorship and in ensuring that the quality of my training was of the highest standard. I would also extend my gratitude to the GI endoscopy team in KCMH led by Professor Dr Rungsun Rerknimitr who had been instrumental in making my training period a successful one.



Receiving my certificate Associate Professor Dr. Pradermchai Kongkam upon completion of training

by Nik Razima Wan Ibrahim

After a year of postponement due to the pandemic, the Asian Pacific Digestive Week 2021 was successfully held, completely virtually in Kuala Lumpur, Malaysia on 19th till 22nd August 2021. There were 2340 participants from more than 60 countries in attendance as they listened to a total of 453 lectures, delivered by prominent speakers worldwide.

ASIAN PACIFIC

Themed 'Vision of Excellence in Digestive Disorders and Science', APDW 2021 kicked off with a pre-congress session (17th till 19th August) - an introduction to the APDWF-JGH Young Clinician Investigator Programme. The GIA session ran concurrently with the Postgraduate

Course on 19th August 2021. The subsequent days ran five parallel sessions on endoscopy, luminal, liver and surgical track, among others. The meeting attracted 662 abstract submissions from all over Asia, and the live sessions of both selected oral and poster presentations were done alongside on the conference days.

The live endoscopy workshops were broadcasted from five endoscopy centres of excellence namely;

- 1) University Malaya Medical Centre, Kuala Lumpur Malaysia
- 2) Showa University Koto Toyosu Hospital, Tokyo, Japan
- 3) King Chulalongkorn Memorial Hospital, Bangkok, Thailand
- 4) Asian Institute of Gastroenterology, Hyderabad, India
- 5) Roeya Gastroenterology and Endoscopy Centre, Cairo, Egypt.







The APDWF-JGHF Okuda Lectureship was delivered by Dr Kazuichi Okazaki, and was entitled "Current Prespective in IgG4-related Disease in Hepato-Gastroenterology"



The 18th Panir Chelvam Lecture was delivered by Dr Douglas Drossman - "Understanding and managing a Patient with a chronic and severe abdominal pain"

History of Endoscopic Resection - Challenge to Difficulties and the Future Perspective



Takuji GOTODA, MD, PhD, FASGE, FACG Division of Gastroenterology and Hepatology Nihon University School of Medicine



The 23rd Distinguished Endoscopy Lecture by DrTakuji Gotoda - "History of Endoscopic Resection - Challenge to Difficulties and Future Perspectives"

APDWF-JGHF Emerging Leaders Lecture APDW 2021, Kuala Lumpur, Malaysia



Gut Microbiota in Digestive Cancers: Are We Ready for Clinical Applications?

Dr Sunny Wong

MBChB, DPhil, FRCP [Edin, Lond], FRCPath, FHKCP, FHKAM

Associate Professor Lee Kong Chian School of Medicine Nanyang Technological University, Singapore



The APDWF-JGHF Emerging Leaders Lectureship 1 was delivered by Dr Sunny Wong Hei entitled "Gut Microbiota in Digestive Cancers: Are we ready for clinical application"



The APDWF-JGHF Emerging Leaders Lectureship 2 was delivered by Dr Goki Suda with the topic on "Recent Advances in the treatment of Hepatitis C infection for Special Populations"



The 21st MSGH Oration was delivered by Dr Francis Chan Ka-Leung on "Conundrums in the Use of Anti-Thrombotic Therapy"





The meeting was supported by 33 industry partners who also furnished the virtual exhibition displaying advances of medicine for participants to indulge and enjoy throughout the conference.

Finally, the meeting concluded by the awards presentation and closing ceremony. The conference presented three MERIT and three APDWF-JGHF Young Investigator Awards, five APDWF Poster Distinction Awards and 24 lucky draw winners.



APDWF-JGHF Young Investigator Award - MERIT Award

Dr Surender SinghPgimer, Chandigard, India

Dr Khairul Najmi Muhammad NawawiNational University of Malaysia Medical Centre, Malaysia

Dr Apirat AngsubhakornPhramongkutklao, Thailand

APDWF-JGHF Young Investigator Award





Real World Experience of AI Assisted Endocytoscopy Using EndoBRAIN

Dr Goutham Reddy Katukuri AIG Hospitals, India





Comparative Effectiveness of Prophylactic Interventions for Post-ERCP Pancreatitis Among Patients with Risk Factors: A Network Meta-Analysis

Dr Jin Ho Choi

Seoul National University Hospital, South Korea





A Prospective Study of Fully Covered Self-Expandable Metal Stents for Refractory Benigh Pancreatic Duct Strictures Dr Bhavik Shah

Apollo Gleaneagles Hospitals, Kolkata, India

