# Endope 2017 16<sup>th</sup> - 19<sup>th</sup> November

th International Endoscopy Workshop Queen Elizabeth Hospital Kota Kinabalu, Sabah, Malaysia

# Souvenir Programme

"Exploring new frontiers in Endoscopy: From Lumen to 3<sup>rd</sup> space"

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### **MESSAGE FROM THE DIRECTOR-GENERAL OF HEALTH MALAYSIA**



It gives me great pleasure to write this message for the EndoQE 2017 souvenir programme.

The Ministry of Health, Malaysia has always been very committed towards the development and growth of subspecialities in Medicine. It has a very serious commitment to Fellowship Training in these subspecialities. Gastroenterology Fellowship training begin in the 1990s in the Ministry of Health. Today numerous Ministry of Health trained gastroenterologists serve both in the public and private sectors in Malaysia.

Gastrointestinal Endoscopy essentially began in Malaysia as a surgical discipline. However, over the past 30 years, GI Endoscopy has increasingly been performed by physician gastroenterologists in Malaysia. The progress in GI Endoscopy over the past decade has been nothing short of phenomenal. Various new Therapeutic GI Endoscopic procedures have been developed and boldly explore therapeutic areas which were formerly the domain of surgeons and radiologists. Therapeutic ERCP, Therapeutic Endoscopic Ultrasound, NOTES (Natural Orifice Transluminal Endoscopic Surgery), Image-Enhanced Endoscopy and Per Oral Endoscopic Myotomy (POEM) are some of the exciting new areas in Therapeutic GI Endoscopy.

I would also like to pay tribute to the Queen Elizabeth Hospital, Kota Kinabalu for being the established KKM centre of training for Post Basic Endoscopic Nursing. It has helped to produce more than 450 endoscopy nurses and assistant medical officers, i.e. Gastrointestinal Assistants (GIAs), for the whole country serving in both the public and private sectors.

Please allow me to congratulate the Gastroenterology Unit of the Department of Medicine, Queen Elizabeth Hospital for organising EndoQE 2017, the 4<sup>th</sup> Sabah International Endoscopy Workshop. I understand that a "Hands-On" Workshop for GI Fellows and Live Endoscopy featuring various advanced therapeutic endoscopic procedures in ERCP and EUS will be highlights of EndoQE 2017 along with Advanced Endoscopic Imaging and Motility workshops. I am told that procedures involving the 3<sup>rd</sup> space (i.e. Per Oral Endoscopic Myotomy) will feature prominently in the Workshop. This Workshop has invited world-renowned faculty hailing from Australia, China, India, Korea, Singapore, Thailand and Malaysia who are true masters of Endoscopy.

I am pleased that the programme includes an Endoscopy Nursing workshop focusing on Cleaning and Disinfection, a "Hands-On" Endoscopy workshop for GI Fellows focusing on ERCP and Endoscopic Ultrasound, State-of-the-art lectures and, of course, Live Endoscopy. In addition, there will be a teaching workshop focusing on Advanced Colonoscopy Imaging and Manometry.

I am confident that all the attendees will benefit immensely from this workshop. Do have an enjoyable workshop.

Thank you.

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Y Bhg Datuk Dr Noor Hisham Abdullah

### MESSAGE FROM THE PRESIDENT MALAYSIAN SOCIETY OF GASTROENTEROLOGY AND HEPATOLOGY



I am honoured to be asked to write a short message for EndoQE 2017, the Sabah International Endoscopy Workshop 2017, to be held in Queen Elizabeth Hospital, Kota Kinabalu on 16<sup>th</sup> to 19<sup>th</sup> November 2017. This is the fourth EndoQE and I am sure as always it will be a successful event under the capable direction of the organising chairman, Datuk Dr Jayaram Menon, Senior Consultant Gastroenterologist and the recipient of the MSGH Excellence Service Award 2017.

This is indeed one of the important collaborative events the Malaysian Society of Gastroenterology and Hepatology ever so proudly supports as training and continuing medical education are the main objectives of the Society.

I would like to congratulate the organising committee for putting together a great programme covering clinically relevant and interesting aspects of advanced endoscopy. I am pleased to know that world-renowned gastroenterologists from far and near are here to share their experience and skills on ERCP, EUS, POEM and others. I wish the participants who have come from all corners of Malaysia, the gastroenterologists, the surgeons, the GIAs, fellows and others, from both the public and private sectors, a fruitful meeting - please seize this invaluable opportunity to learn from the masters.

Lastly, I would like to thank the patients, the organising committee, the faculties, delegates and sponsors for their time and effort in this workshop. Thank you also for inviting MSGH and its members.

Dr Tan Soek Siam

### MESSAGE FROM THE DIRECTOR SABAH STATE HEALTH DEPARTMENT



It gives me great pleasure to write this message for the EndoQE 2017 souvenir programme. I would like to congratulate the Gastroenterology Unit of Queen Elizabeth Hospital for having organised the 4<sup>th</sup> Sabah International Endoscopy Workshop.

The international and local faculty from India, Australia, Singapore, China, Korea, Thailand and Malaysia are indeed very impressive. On behalf of the Jabatan Kesihatan Negeri Sabah, I would like to welcome you to the beautiful state of

Sabah, Land Below the Wind. I understand that some of you have been here before. Some members of the Faculty have also been involved in the training of GI Fellows in Sabah for more than 10 years. It is with pride that we welcome you as the presence of this world-class faculty will truly enhance this Workshop.

The Workshop will feature Live Endoscopy, a "Hands-On" Workshop in ERCP and EUS (Endoscopic Ultrasound), State-of-the-Art Lectures, Colonoscopy and Manometry Workshop as well as an Endoscopy Nursing Workshop. I am told that procedures such as Peroral Endoscopic Myotomy (POEM) are unique advances in Endoscopy that will be demonstrated in this Workshop. I understand that 200 registrants have signed up for this Workshop. This is indeed an impressive turnout of doctors, gastroenterologists, surgeons and endoscopy nurses.

We are also proud that the Endoscopy Unit, Queen Elizabeth Hospital is one of the recognised training centres for Endoscopy Nursing in KKM. Thus far we have produced more than 450 endoscopy nurses for the private as well as government sectors. I understand that the Endoscopy Nursing Workshop will focus on the important area of Cleaning and Disinfection.

I hope that there will be more teaching workshops in the future and I wish all of you a very fruitful Workshop.

Thank you.

Datuk Dr Christina Rundi

### MESSAGE FROM THE ORGANISING CHAIRMAN



On behalf of the Organising Committee for EndoQE 2017, I would like to extend a warm welcome to the Faculty, moderators, participants, sponsors and all to the lovely city of Kota Kinabalu and the state of Sabah, Land below the Wind. Once again we have assembled a stellar cast of Endoscopists, Gastroenterologists and Surgeons from all over the world to helm EndoQE 2017, the 4<sup>th</sup> International Endoscopy Workshop jointly organised by the Gastroenterology Unit of Queen Elizabeth Hospital, Kota Kinabalu and the Malaysian Society of Gastroenterology and Hepatology (MSGH). I am very grateful to the MSGH for its unwavering support and commitment as always. EndoQE 2014, 2015 and 2016 were hugely

successful and fulfilled their aim of Endoscopy Workshops focused on the teaching and training of therapeutic endoscopy in particular.

As always we will start off with our very popular GIA Workshop on 16<sup>th</sup> November 2017. Our focus will be on Cleaning and Disinfection, a hugely important area in GI endoscopy. This workshop will be helmed by experts from Australia and Singapore. There will be a very special tutorial on Optical Imaging of the Colon by Dr Rajvinder Singh (Australia) as well as an Upper GI Motility workshop by Dr Lee Yeong Yeh (Malaysia) and Dr Ngiu Chai Soon (Malaysia). All fellows, gastroenterologists and surgeons are encouraged to attend these sessions.

EndoQE 2017 will officially be opened by the honourable Director-General of the Ministry of Heath, Malaysia. This will be followed by the State-of-the-Art lectures and cutting edge Endoscopy by our esteemed faculty.

A highlight of all EndoQE workshops has been our "Hands-On" Endoscopy workshops. All trainees have found these unique teaching sessions conducted by our eminent faculty to be very beneficial. Fellows will perform ERCP, EUS, Colonoscopy and Upper GI endoscopy supervised by our illustrious faculty.

The Live Endoscopy sessions will focus on challenging cases and therapeutic procedures in ERCP, EUS and Upper and Lower GI endoscopy. Our theme for this year is "Exploring new frontiers in Endoscopy: From Lumen to 3<sup>rd</sup> space". In line with this theme we will be demonstrating novel procedures including Per Oral Endoscopic Myotomy (POEM) and EUS-guided bile-duct drainage amongst others. Our outstanding Endoscopy faculty who will helm this workshop includes Dr Amol Bapaye (India), Dr Dong-wan Seo (Korea), Dr Rajvinder Singh (Australia), Dr Sun Siyu (China), Dr Pradermchai Kongkam (Thailand), Dr Christopher Khor (Singapore), Dr Ryan Ponnudurai (Malaysia), Dr Sharmila Sachithanandan (Malaysia), Mr Krishnan Raman (Malaysia) and Mr Manisekar Subramaniam (Malaysia).

I am very grateful to my superb organising committee for their untiring commitment and dedication without which this workshop would not have been possible. The unstinting support of the sponsors is deeply appreciated. A special word of thanks is due to Dr Ryan Ponnudurai whose guidance, experience and encouragement have been a pillar of support to our unit over the years. I am also indebted to the Director-General of Health, Malaysia, the Director of Sabah State Health Services and the Director of Queen Elizabeth Hospital for their support.

I wish all the delegates a very enjoyable and fruitful meeting. Do enjoy KK and Sabah!

Datuk Dr Jayaram Menon

# EndoQE 2017 ORGANISING COMMITTEE

Organising Chairman	Datuk Dr Jayaram Menon
Course Director & Business Manager	Datuk Dr Raman Muthukaruppan
Course Coordinators	Dr Gew Lai Teck Dr Tan Phei Oon Dr Ng Chiun Yann Dr Shargunandass Iynam
Committee Members	Dr Radziatul Shahirah binti Abdul Rahman Dr Leung Hak Keith Dr Nareshraja Janardanan Dr Goh Thee Ken Dr Jason Lo Chew Fui Dr Tee Huey Shin Dr Glenn George Koleth
Executive Secretaries (MSGH)	Ms Molly Kong Ms Diana Suhana Suhaimi
GIA Committee	Mr Savio Sanggang Mr Nelson Jerry Ms Lorna Sabinus Mr Faizley Abdul Lait Ms Delivian George Ms Rosalin Sulit Ms Dayang Moryani Mr Mark James Ms Hendrita Malidin



### THE QEH GIA TEAM

Mr Savio P Sanggang Mr Faizley Abd Lait Mr Nelson Jerry Mr Valentine Lesley Philiminus Mr Rudy J Perizin Ms Jaylin Jubile Ms Nadzratul Farahin Hashim Ms Rosalin Sulit Ms Rusinah Soligi Ms Haslinda Taipin Ms Airen Majadul Ms Dayang Moryani AG Damit Ms Rita Kelunsin Ms Lorna Sabinus Ms Delivian George Ms Siti Noraidah Warno Ms Hufaidah AG Damit Ms Hendrita Malidin Ms Feliskah Pudin Ms Noraini Mohd Nawi Ms Julianie Julian Ms Zubaidah Dani Ms Norjanah Kamil Ms Jessica Sikta Ms Siena Avila Corgedo Ms Mazianah Mustafa Ms Marianah Rampungan Ms Masnah Salipara Ms Ellesa Rabius Ms Dzul Aida Zaizul Ms Brenda Billy Mr Mark James Mr Mohd Firdaus Zulkeflee Ms Betty Singa Ms Roslina Yanting

# FACULTY BIODATA



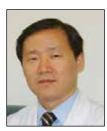
#### **Amol Bapaye India**

Amol Bapaye is Consultant Gastroenterologist, Interventional Endoscopist and the Chief of Shivanand Desai Center for Digestive Disorders, Deenanath Mangeshkar Super Specialty Hospital & Research Center, Pune, India. He is specialised in advanced biliary and pancreatic ERCP, diagnostic and interventional EUS, advanced endoscopic surgical procedures like ESD, POEM, STER and EFTR. He has been invited as a speaker and demonstrator for advanced endoscopic procedures at national and international conferences. He has published papers in peer-reviewed journals and has written relevant chapters for textbooks. He received the 'Pioneer in Gastroenterology' Award by World Endoscopy Organization (WEO) in 2014.

#### **Christopher Khor** Singapore

Christopher Khor attended medical school at National University of Singapore, and completed advanced clinical fellowships in ERCP and EUS at the Medical University of South Carolina and Indiana University Medical Center respectively. He is also trained in Endoscopic Submucosal Dissection in Japan. His main practice areas are in pancreato-biliary disease (ERCP and EUS), endoscopic resection and general gastroenterology. He serves on the editorial board of Endoscopy and Endoscopic Ultrasound, and is a reviewer for a number of other endoscopy and GI journals. He is Senior Consultant in Department of Gastroenterology & Hepatology and Director of Endoscopy Center in Singapore General Hospital.





#### Dong-Wan Seo Korea

Dong-Wan Seo is a Professor of the Department of Gastroenterology and the Director of Digestive Endoscopy Center in Asan Medical Center, University of Ulsan Medical College, South Korea. He received several awards, including Young Investigator Award from APDW in 1996, IAP award in 1998 and Audio-Visual Award from ASGE in 1999. He published a book titled 'Cholangioscopy' in 2002, which is the first book dedicated to various techniques and findings of cholangioscopy. Additionally, he has written several book chapters in the field of ERCP, EUS and cholangioscopy. Besides being the editorial board member of Endoscopy and Gastrointestinal Endoscopy journals, he has published actively in numerous peer-reviewed journals.

#### Pradermchai Kongkam Thailand

Pradermchai Kongkam earned his medical degree, clinical gastroenterology and advanced endoscopy fellowship from Chulalongkorn University, Bangkok, Thailand. He furthered his education in Indiana University-Purdue University Indianapolis on a clinical fellowship in ERCP and EUS. He has special interest in EUS, pancreatico-biliary disease and gastrointestinal oncology. He regularly involves himself in clinical endoscopy teaching and has several publications in peer-reviewed journals. He is currently working as an Associate Professor of Internal Medicine and Gastrointestinal Consultant in King Chulalongkorn Memorial Hospital, Bangkok, Thailand.

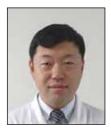




#### **Rajvinder Singh** Australia

Rajvinder is a fellow Malaysian and is now a Professor of Medicine with the University of Adelaide and the Director of Gastroenterology at the Lyell McEwin & Modbury Hospitals, South Australia. He received the Lancet International Fellowship which enabled him to undertake a higher research degree on Narrow Band Imaging in Barrett's Esophagus at The University of Nottingham, UK. Rajvinder has special interest in advanced endoscopic imaging techniques and endoscopic treatment of premalignant and malignant lesions in the gastrointestinal tract. He is an Editorial Board member of Endoscopy, World Journal of Gastroenterology and a Co-Editor of Endoscopy International Open.

### FACULTY BIODATA (Cont'd)



#### Sun Siyu China

Sun Siyu is the Chief of Endoscopy Center and Digestive Department in Shengjing Hospital, China Medical University. He is also the vice president of Chinese Association of Gastroenterology & Hepatology, the standing committee of Digestive Endoscopy and vice-chairman of Chinese EUS committee. He has written book chapters and published papers in peer-reviewed journals in the field of EUS. The focus of his research is endoscopic therapy, particularly minimally invasive techniques under EUS guidance. He serves as an editor of Chinese Journal of Pancreas and Chinese Journal of Digestive Endoscopy, and reviewer of Gastrointestinal Endoscopy and Journal of Pancreas.

#### Ryan Ponnudurai Malaysia

Ryan is board certified in Gastroenterology from the USA, having done his residency at the Cleveland Clinic and fellowship at Scripps Clinic in La Jolla California. He then spent a year in interventional endoscopy at the Wellesley Hospital in Toronto and EUS training with Professor Soehendra in Hamburg, Germany. On returning to Malaysia, he spent six years at the Selayang Hospital pioneering the teaching of EUS in Malaysia. Ryan has chaired the Asia Pacific Task Force in EUS since 2011. This has been a vehicle for hands-on training in EUS for specialists in the region. Ryan has been invited to over 100 live endoscopy workshops and has written book chapters and published in peer-reviewed journals.





#### Sharmila Sachithanandan Malaysia

Sharmila is Consultant Gastroenterologist at the Ramsay Sime Darby Medical Centre, Selangor, Malaysia. She underwent her gastroenterology training in Malaysia. She was previously the Head of Endoscopy Division of Gastroenterology in Selayang Hospital, Selangor from 2006 to 2011. She is also a member of various local and international societies. Sharmila has a special interest in hepato-pancreatico-biliary medicine, EUS, ERCP and neuroendocrine tumours. She is the recipient of several International research awards, the most recent being the prestigious ASGE award (2011) for Audio Visual DVD on Endoscopic Ultrasound - the first time an Asian has won this in 30 years.

#### Krishnan Raman Malaysia

Krishnan Raman is Consultant Surgeon in Ramsay Sime Darby Medical Centre and Gleneagles Medical Centre. He previously worked as Consultant of the Department of Hepato-pancreato-biliary Surgery at Selayang Hospital from 2000 to 2016. He obtained his MBBS from University of Malaya and subsequently was awarded the Fellowship of the College of Surgeons of Edinburgh. He completed his Masters in Surgery at University of Malaya before embarking on subspecialty training in hepato-biliary and liver transplant surgery at Princess Alexandria Hospital, Brisbane, Australia. His interests include hepato-biliary and pancreatic surgery, diagnostic and therapeutic endoscopy especially ERCP.





#### Manisekar K Subramaniam Malaysia

Manisekar is the Senior Consultant Surgeon and Head of Hepatopancreatobiliary Department at Hospital Sultanah Bahiyah, Alor Setar, Kedah. He is also the National Head of Hepatopancreatobiliary service in Malaysia.

### FACULTY BIODATA (Cont'd)



#### Lee Yeong Yeh Malaysia

Lee Yeong Yeh is Professor of Medicine and Consultant of Gastroenterology, Hepatology and Internal Medicine at Universiti Sains Malaysia, Kubang Kerian Kelantan. After his gastroenterology fellowship, he completed his PhD in the United Kingdom and later post-doctoral fellowship in the United States. He is currently the Editor of BMC Gastroenterology, Journal of the Royal College of Physicians of Edinburgh and the Malaysian Journal of Medical Sciences. He has published more than a hundred peer-reviewed articles in journals including Gastroenterology and Gut, a number of book chapters and numerous conference proceedings. His interests lie in gastroesophageal reflux disease, *Helicobacter pylori*, functional GI and motility disorders, clinical trials and gastrointestinal cancers.

#### Ngiu Chai Soon Malaysia

Ngiu Chai Soon graduated from Universiti Kebangsaan Malaysia in 2004. He had his gastroenterology fellowship training in Universiti Kebangsaan Malaysia (Malaysia), Singapore and Japan. He was trained in ERCP and EUS at Singapore General Hospital. He was the recipient of the JSGE Research Fellowship in 2013 and received further training in EUS at Tohoku University Hospital, Sendai, Japan. With the emerging needs of high resolution manometry in the gastrointestinal tract, he underwent further training with Professor Uday C Ghoshal at Sanjay Gandhi Postgraduate Institute of Medical Sciences, India. Currently, he is leading the endoscopy services at Hospital Tunku Canselor Mukriz, Universiti Kebangsaan Malaysia, Kuala Lumpur. His area of interest is therapeutic endoscopy and high resolution oesophageal manometry.





#### **Dianne Mary Jones** Australia

Dianne Mary Jones' interest is in the gastroenterology nursing, particularly endoscopy since 1970s. She has been president of the Society of International Gastroenterology Nurses and Endoscopy Associates since 2009, has served on numerous committees in various capacities for Queensland Health, and is the course coordinator of Gastroenterology Nursing at Queensland University of Technology. Dianne is a past president of the Gastroenterological Nurses College of Australia from 1982 to 1985, and was the secretary from 1991 to 1999. She is also the editor of the College journal and chaired the programme committee for eight annual conferences between 1997 and 2005.

#### Minghwa Yuen Germany

Minghwa Yuen is Cantel's Marketing Director for Asia-Pacific and the Emerging Markets, and holds a double degree in Electrical Engineering and Marine Engineering. He has been working in the field of Endoscopy for over 24 years, primarily in Endoscope Reprocessing, throughout Europe, the Middle East and Asia-Pacific, covering various roles in Service, R&D, Sales and Marketing. He has lectured at numerous regional national endoscopy meetings and most recently contributed to the 'WEO position statement on hygiene in digestive endoscopy: Focus on endoscopy units in Asia and the Middle East'.





#### Nenny Suzanah Singapore

Nenny Suzanah has worked in the healthcare industry for more than 26 years. She has 12 years' experience in Nursing, and was posted in various disciplines in Singapore General Hospital (SGH). The next 14 years of her career were spent in an administrator capacity. Her portfolio includes research management, programme management and infrastructure development of facilities and centres in SGH. She has a bachelor's degree from La Trobe University, Melbourne, and graduated with a MBA from the University of Manchester, UK. She is the project manager of the new high-volume SGH Ambulatory Endoscopy Centre & Gastrointestinal Functional Unit, and oversees the management and operations of the centres upon completion.

### MODERATORS

#### **Dr Abraham Mathew George**

Consultant Gastroenterologist KPJ Johor Specialist Hospital Johor Bahru, Johor

#### **Mr Augustine Tiong**

Consultant General Surgeon KPJ Sabah Specialist Hospital Kota Kinabalu, Sabah

#### **Dr Cheong Kuan Loong**

Consultant Gastroenterologist Columbia Asia Hospital, Puchong, Selangor

#### **Dr Chin Su Kiun**

Consultant Physician and Gastroenterologist KPJ Sabah Specialist Hospital Kota Kinabalu, Sabah

#### Mr Chuah Jitt Aun

Consultant General Surgeon Queen Elizabeth Hospital Kota Kinabalu, Sabah

#### Associate Professor Dr Ho Shiaw Hooi

Consultant Physician and Gastroenterologist University Malaya Medical Centre Kuala Lumpur

#### **Dr Lua Guan Way**

Consultant Physician and Gastroenterologist Gleneagles Medini Hospital, Iskandar Puteri Johor

#### **Dr Mandeep Singh Awtar Singh**

Consultant Physician and Gastroenterologist Prince Court Medical Centre, Kuala Lumpur

#### Dr Mutyala Kumar Vinod

Consultant General Surgeon Glenegales Hospital, Kota Kinabalu, Sabah

#### Dr Nazri Mustaffa

Consultant Physician and Gastroenterologist Universiti Sains Malaysia, Kelantan

#### **Dr Nerenthran Loganathan**

Consultant Physician and Gastroenterologist KPJ Sabah Specialist Hospital Kota Kinabalu, Sabah

#### **Mr Peter Ong Ming Chong**

Consultant General Surgeon KPJ Sabah Specialist Hospital Kota Kinabalu, Sabah

#### Dr John Cheng Lung Seng

Consultant Physician and Gastroenterologist Gleneagles Hospital, Kota Kinabalu, Sabah

#### Dr Rajesh Kumar Paramasivam

Consultant Physician and Gastroenterologist Tropicana Medical Center, Selangor

#### Datuk Dr Raman Muthukaruppan

Consultant Physician and Gastroenterologist Queen Elizabeth Hospital Kota Kinabalu, Sabah

#### Dr Raj Kumar a/l Notaney Kartar

Consultant Physician KPJ Sabah Specialist Hospital Kota Kinabalu, Sabah

#### Dato' Dr Rosemi Salleh

Consultant Physician and Gastroenterologist Hospital Raja Perempuan Zainab II Kota Bharu, Kelantan

#### Dr Ruben Raj Theyventhiran

Consultant Physician and Gastroenterologist Mahkota Medical Centre, Malacca

#### **Dr Tan Eng Soon**

Consultant Physician and Gastroenterologist Hospital Kuala Lumpur, Kuala Lumpur

#### **Dr Tan Soek Siam**

Consultant Physician and Hepatologist Hospital Selayang, Selangor

#### Mr Vijaya Shankar a/I Arunachalam

Consultant General & Upper GI Surgeon Hospital Tuanku Ja'afar, Seremban Negeri Sembilan

# **PROGRAMME AT A GLANCE**

		nber 2017 sday)	17 <sup>th</sup> November 2017 (Friday)	18th November 2017 (Saturday)	19 <sup>th</sup> November 2017 (Sunday)
0715 - 0800	REGISTRATION FOR GIA WORKSHOP		REGISTRATION FOR EndoQE 2017	REGISTRATION FOR EndoQE 2017	
0800 - 0900	Welcome & Opening Remarks (GIA WORKSHOP)		Welcome & Opening Ceremony	0800 - 0845 STATE-OF-THE-ART LECTURE 4 Advanced Mucosal Imaging of the Entire GI	
0900 - 1000		0900 - 1200 Tutorial on Advanced Imaging and	0900 - 0935 <b>STATE-OF-THE-ART</b> <b>LECTURE 1</b> Endotherapy for GI Motility Disorders <i>Amol Bapaye (India)</i> <i>Moderators: John Cheng,</i> <i>Lee Yeong Yeh, Vijaya Shankar</i>	Tract - A Crash Course Rajvinder Singh (Australia) Moderators: Ho Shiaw Hooi, Tan Eng Soon, Vijaya Shankar 0845 - 0900 TEA	0800 - 1200 LIVE ENDOSCOPY
1000 - 1030	0900 - 1200 GIA WORKSHOP Venue:	GIA DRKSHOP Venue: Venue: Venue: Videos and More! Rajvinder Singh (Australia)	0935 - 1000 TEA 1000 - 1035 STATE-OF-THE-ART LECTURE 2 Combination of ERCP and EUS for Biliary Drainage in Malignant Hilar Biliary Obstruction Pradermchai Kongkam (Thailand)	0900 - 1300 LIVE ENDOSCOPY Moderators (Session 1) Chuah Jitt Aun, Mandeep Singh,	Moderators (Session 1) Peter Ong, M Vinod Kumar, Nerenthran L Moderators (Session 2) Augustine Tiong, Raj Kumar Notaney, Chin Su Kiun
1030 - 1100	Auditorium		Ho Shiaw Hooi, Nazri Mustaffa Venue: Conference Room,	Moderators: Ruber Raj. Krishnan Raman, Shamila S 1035 - 1110 STATE-OF-THE-ART LECTURE 3 EUS-Guided Gallbladder Drainage - Analysing the Data Sun Siyu (China) Moderators: Manisekar S, Ryan Ponnudurai, Raman Muthukaruppan	Chuan Jitt Ain, Manaeep Singh, Tan Eng Soon <b>Moderators (Session 2)</b> Abraham M George, Peter Ong, Rajesh K Paramasivam
1100 - 1300		1000 1100	1110 - 1300 LIVE ENDOSCOPY Moderators: M. Vinod Kumar, Rajesh K. Paramasivam,	1300 - 1400 LUNCH	1200 - 1300
1300 - 1400	1240 - 1400 LUNCH	1200 - 1400 LUNCH	Nazri Mustaffa	1400 - 1445 STATE-OF-THE-ART LECTURE 5	Closing Remarks & Lunch
1400 - 1500	1400 - 1700 Hands-on Session Cantel Medical	1400 - 1700 Upper GI Motility Workshop Lee Yeong Yeh	1400 - 1700 "Hands-On" Endoscopy	Interventional EUS: Current Status and the Future Dong-Wan Seo (Korea) Moderators: Abraham M. George, Christopher Khor, Sharmila S	
1500 - 1700	Endoscopy Accessories Demo Boston Scientific,	(Malaysia), Ngiu Chai Soon (Malaysia) <b>Moderators:</b> John Cheng, Chin Su Kiun	Workshop Moderators (Session 1) Abraham M George, Lua Guan Way, Nerenthran L Moderators (Session 2) Mandeep Singh,	1445 - 1700 LIVE ENDOSCOPY Moderators: Mandeep Singh, Rosemi Salleh, Ruben Raj	
	Olympus, Pentax, Medicpro, Cook, Fujifilm	Venue: Conference Room, Level 5	Cheong Kuan Loong, Rosemi Salleh	WORKSHOP DINNER LE MÉRIDIEN HOTEL DINNER ORATION (supported by Takeda Malaysia) 1930 - 2000	
1930 - 2200		éridien Hotel Cantel Medical	Faculty Dinner Venue: Shangri-La Tanjung Aru Resort & Spa (by invitation only)	Evolution of GERD as a Disease <i>KL Goh (Malaysia)</i> 2015 - 2100 Another Insight into Modern Medicine Dong-Wan Seo (Korea)	

0715 - 0800

Registration

### G.I.A WORKSHOP 16<sup>th</sup> November 2017 (Thursday) Venue: Auditorium, Level 2 QEH

0800 - 0900	Welcome and Opening Remarks <i>Mr Savio P Sanggang</i> Head of Endoscopy Unit, Queen Elizabeth Hospital
	Ms Jernih Lim President, GIA Malaysia
	<b>Datuk Dr Jayaram Menon</b> Organising Chairman, EndoQE 2017
	<i>Dr Herric Corray</i> Director, Queen Elizabeth Hospital
0900 - 0940	Infection Control in Endoscopy <i>Diane Jones (Australia)</i> <i>Moderators: Rosalin Sulit, Geetah Suseelan, Chin Su Fei</i>
0940 - 1000	TEA
1000 - 1040	Importance of Culture Testing in Endoscopy <i>Minghwa Yuen (Germany)</i> <i>Moderators: Lorna Sabinus, Mohd Zulkiffi Mohd Zain, Rusinah Soligi</i>
1040 - 1120	Design of an Ambulatory Endoscopy Centre Nenny Suzanah (Singapore) Moderators: Hendrita Malidin, Philip Gisan, Norleza Hassan
1120 - 1200	The Role of GI Nurses in Endoscopy <i>Diane Jones (Australia)</i> Moderators: <b>Rosalin Sulit, Jernih Lim, Manorani Doresamy</b>
1200 - 1240	Guidelines Update and Circle of Protection <i>Minghwa Yuen (Germany)</i> <i>Moderators: Lorna Sabinus, Malai Yarsi, Che Mohamad Amran</i>
1240 - 1400	LUNCH
1400 - 1630	Hands-On Session: Scope Buddy, Pull-thru, Endo Test, PRP Cantel Medical Endoscopy Accessories Demo Boston Scientific, Olympus, Pentax, Medicpro, Cook, Fujifilm
1630 - 1645	Closing Remarks
1930 - 2200	GIA Dinner at Le Méridien Hotel

1930 - 2200 GIA Dinner at Le Meridien Hotel Supported by Cantel Medical Malaysia

# DAILY PROGRAMME 16<sup>th</sup> November 2017 (Thursday)

0900 - 1200	Tutorial on Advanced Imaging and Endoscopic Resection in the Colon: Tips & Tricks, Q & A, Videos and More! <i>Rajvinder Singh (Australia)</i> <i>Moderators: Ho Shiaw Hooi, Nazri Mustaffa</i>	Conference Room, Endoscopy Unit
1200 - 1400	LUNCH	
1400 - 1700	UPPER GI MOTILITY WORKSHOP Moderators: John Cheng, Chin Su Kiun	Conference Room, Level 5
1400 - 1410	Introduction to the Workshop	
1410 - 1430	High Resolution Manometry - What's My Approach? <i>Ngiu Chai Soon (Malaysia)</i>	
1430 - 1530	Cases 1 (Demo by Tutor) and 2 (Fellow) followed by	Analysis
1530 - 1540	TEA	
1540 - 1600	24h pH-Impedance Test - What's My Approach? Lee Yeong Yeh (Malaysia)	
1600 - 1700	Cases 3 (Demo by Tutor) and 4 (Fellow) followed by	Analysis

# DAILY PROGRAMME 17<sup>th</sup> November 2017 (Friday)

0715 - 0800	Registration
0800 - 0900	Welcome and Opening CeremonyAuditorium, Level 2Speech by Director-General of Health MalaysiaY Bhg Datuk Dr Noor Hisham Abdullah
0900 - 0935	STATE-OF-THE-ART LECTURE 1Auditorium, Level 2Moderators: John Cheng, Lee Yeong Yeh, Vijaya ShankarEndotherapy for GI Motility DisordersAmol Bapaye (India)Auditorium, Level 2
0935 - 1000	TEA
1000 - 1035	STATE-OF-THE-ART LECTURE 2Auditorium, Level 2Moderators: Ruben Raj, Krishnan Raman, Sharmila SCombination of ERCP and EUS for Biliary Drainage in Malignant Hilar Billiary ObstructionPradermchai Kongkam (Thailand)
1035 - 1110	STATE-OF-THE-ART LECTURE 3Auditorium, Level 2Moderators: Manisekar S, Ryan Ponnudurai, Raman MuthukaruppanEUS-Guided Gallbladder Drainage - Analysing the DataSun Siyu (China)
1110 - 1300	LIVE ENDOSCOPY Moderators: M Vinod Kumar, Rajesh K Paramasivam, Nazri Mustaffa
1300 - 1400	LUNCH & FRIDAY PRAYERS
1400 - 1700	"HANDS-ON" ENDOSCOPY WORKSHOP Moderators (Session 1): Abraham M George, Lua Guan Way, Nerenthran L Moderators (Session 2): Mandeep Singh, Cheong Kuan Loong, Rosemi Salleh
1700 - 1730	Closing Remarks & Tea
1930 - 2200	Faculty Dinner at Shangri-La Tanjung Aru Resort & Spa (by invitation only)

### DAILY PROGRAMME 18<sup>th</sup> November 2017 (Saturday)

0800 - 0845	STATE-OF-THE-ART LECTURE 4Auditorium, Level 2Moderators: Ho Shiaw Hooi, Tan Eng Soon, Vijaya ShankarAdvanced Mucosal Imaging of the Entire GI Tract - A Crash CourseRajvinder Singh (Australia)
0845 - 0900	TEA
0900 - 1300	LIVE ENDOSCOPY Moderators (Session 1): Chuah Jitt Aun, Mandeep Singh, Tan Eng Soon Moderators (Session 2): Abraham M George, Peter Ong, Rajesh K Paramasivam
1300 - 1400	LUNCH
1400 - 1445	STATE-OF-THE-ART LECTURE 5       Auditorium, Level 2         Moderators: Abraham M George, Christopher Khor, Sharmila S       Interventional EUS: Current Status and the Future         Dong-Wan Seo (Korea)       House Content Status
1445 - 1700	LIVE ENDOSCOPY Moderators: Mandeep Singh, Rosemi Salleh, Ruben Raj
1700 - 1730	TEA
<b>1930 - 2200</b> 1930 - 2000	Workshop Dinner at Le Méridien Hotel <b>DINNER ORATION</b> Evolution of GERD as a disease <i>KL Goh (Malaysia)</i>
2015 - 2100	Another Insight into Modern Medicine <i>Dong-Wan Seo (Korea)</i> <i>Supported by Takeda Malaysia</i>

# DAILY PROGRAMME 19<sup>th</sup> November 2017 (Sunday)

#### 0900 - 1200 LIVE ENDOSCOPY

Moderators (Session 1): Peter Ong, M Vinod Kumar, Nerenthran L Moderators (Session 2): Augustine Tiong, Chin Su Kiun, Raj Kumar Notaney

1200 - 1300 Closing Remarks & Lunch

### EndoQE 2015 - "THE BORNEO ENDOSCOPY ADVENTURE"

#### Report by Datuk Dr Raman Muthukaruppan

EndoQE 2015, the 2<sup>nd</sup> Sabah International Endoscopy Workshop, was held from 10<sup>th</sup> to 13<sup>th</sup> September 2015. This prestigious live endoscopy workshop was organised in collaboration with MSGH, EUS-TAP and WIGNAP.

The distinguished faculty included the world famous Dr Nageshwar Reddy and Dr David Carr-Locke. The other faculty members were Dr Benedict Devereaux, Dr Ryan Ponnudurai, Dr Roy Soetikno, Dr Rajvinder Singh, Dr Christopher Khor, Dr Sharmila Sachithanandan and Dr Payal Saxena.

EndoQE 2015 was a huge success attracting 415 participants from throughout the country. The highlights of this meeting were Spyglass Cholangioscopy, interventional EUS, a handson workshop in EUS and ERCP, Advanced Endoscopy Imaging, a GIA workshop and stateof-the-art lectures.

For the first time in Malaysia, POEM was performed on one of our patients with achalasia cardia. This was carried out by Dr Payal Saxena. It was a great teaching experience for all the delegates. There was also a number of patients on whom Spyglass Cholangioscopy were performed. These were carried out by Dr David Carr-Locke and Dr Nageswhar Reddy. Many of our patients and local endoscopists benefited from this live endoscopy workshop.

The GI fellows had a good learning experience from the hands-on EUS and ERCP workshop, doing cases supervised and aided by worldrenowned endoscopists.

The Advanced Endoscopy Imaging Workshop by Dr Rajvinder on the last day attracted trainees and local endoscopists from both public and private sectors. This session was highly successful and many benefited from this session. This workshop mainly dealt with colonic polyps NBI and EMR in addition to Barrett's Esophagus.

Overall this live endoscopy workshop, the first of its kind in East Malaysia, brought esteemed endoscopists led by the legendary Dr David Carr-locke and Dr Nageshwar Reddy to the shores of Sabah to teach and share their life time experience in various aspects of endoscopy. It was a memorable endoscopy workshop which will stay in everyone's hearts and minds forever.



### EndoQE 2016 - "HANDS-ON" WORKSHOP IN EUS & ERCP

#### Report by Datuk Dr Raman Muthukaruppan

The Gastroenterology Unit of the Department of Medicine of the Queen Elizabeth Hospital, Kota Kinabalu in collaboration with the Ministry of Health Malaysia organised EndoQE 2016, a hands-on workshop in EUS and ERCP. This workshop was held from 29<sup>th</sup> September 2016 to 1<sup>st</sup> October 2016.

The renowned invited faculty members consisted of Dr Adrian Saftoiu (Romania), Dr Nam Nguyen (Australia), Mr Krishnan Raman (Malaysia), Dr Ryan Ponnudurai (Malaysia) and Dr Sharmila Sachithanandan (Malaysia).

About 212 delegates attended this three-day workshop, which comprised a GIA Conference and hands-on workshop in EUS, ERCP and colonoscopy. State-of-the art lectures were delivered by Dr Adrian Saftoiu and Dr Nam Nguyen.



The hands-on workshop on EUS and ERCP was well attended by GI fellows who benefited immensely carrying out these procedures under the guidance and supervision of our distinguished faculty members.

Our patients benefited the most from this workshop as many complex endoscopy cases were solved.







### ACKNOWLEDGEMENTS

The Organising Committee of EndoQE 2017 wishes to thank the following for their support and contributions:

Director General, Ministry of Health, Malaysia

Sabah State Health Department

**Malaysian Medical Council** 

Malaysian Society of Gastroenterology & Hepatology

**Director, Queen Elizabeth Hospital** 

Department of Medicine, Queen Elizabeth Hospital

Department of Surgery, Queen Elizabeth Hospital

Malaysian GIA Society

Department of Anaesthesia, Queen Elizabeth Hospital

Department of Pathology, Queen Elizabeth Hospital

Department of Radiology, Queen Elizabeth Hospital

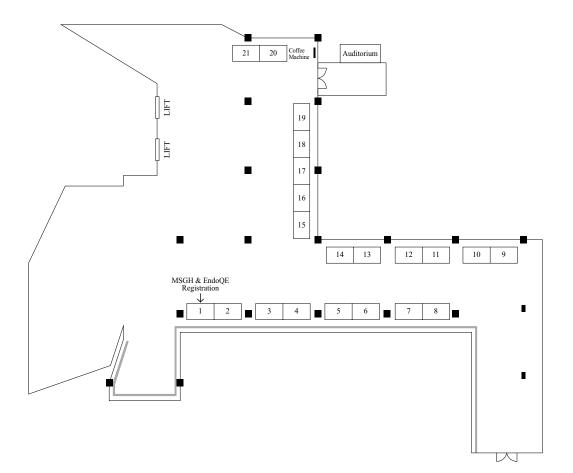
**Promotional Unit, Queen Elizabeth Hospital** 

Public Relations Unit, Queen Elizabeth Hospital

Sedafiat Sdn Bhd, Queen Elizabeth Hospital

Security Unit, Queen Elizabeth Hospital

# **TRADE EXHIBITION**



COMPANY	BOOTH STAND	COMPANY	BOOTH STAND
MSGH / EndoQE Registration	1	DCH Auriga	11
DKSH Malaysia Sdn Bhd	2	EP Plus Sdn Bhd	12
Medi Life Sdn Bhd	3	Jimhans Medical Sdn Bhd	13
Fujifilm (M) Sdn Bhd	4 &	Abbvie Malaysia Sdn Bhd	14
Fujinini (W) San Bha	Hospitality Suite	PENTAX (M) Sdn Bhd	15
AVRO Medical	5	Cook Medical	16
Laboratoires Anios	6	Cantel Medical (Malaysia) Sdn Bhd	17
Novartis (M) Sdn Bhd	7	Medicpro Malaysia Sdn Bhd	18
Johnson & Johnson	8	Olympus (M) Sdn Bhd	19
Meditop Corporation (M) Sdn Bhd	9	Boston Scientific (M) Sdn Bhd	20
Eisai (Malaysia) Sdn Bhd	10	Takeda Malaysia Sdn Bhd	21

### ACKNOWLEDGEMENTS

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### CONFERENCE SECRETARIAT

### EndoQE 2017

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