50th Malaysia-Singapore Congress of Medicine &
3rd AMM-AMS-HKAM Tripartite Congress

INcorporating the
1st Emergency Medicine Annual Scientific (EMAS) Meeting

“A Multidisciplinary Approach in
Strengthening the Chain of Survival”

19th to 21st August 2016

Shangri-La Hotel
Kuala Lumpur, Malaysia
GOLDEN JUBILEE ORATOR
DYMM Paduka Seri Sultan Perak Darul Ridzuan
Sultan Nazrin Muizzuddin Shah Ibni Almarhum Sultan Azlan Muhibuddin Shah

MESSAGES
- Master, Academy of Medicine, Singapore, & President of the Congress 8
- Master, Academy of Medicine of Malaysia 9
- President, Hong Kong Academy of Medicine 10
- Organising & Scientific Chairpersons, 50th Golden Jubilee Celebration 2016 11

OPENING CEREMONY

GALA DINNER

CONGRATULATORY MESSAGES

COUNCILS / COMMITTEES
Academy of Medicine of Malaysia – Council 2015 – 2016 23
Academy of Medicine, Singapore – Council 2016 – 2017 24
Hong Kong Academy of Medicine – Council 2015 – 2016 25
Committees 26-28

INVITED FACULTY

ORATIONS
Tun Dr Ismail Orations 30
3rd T J Danaraj Orator – Dato’ Seri Dr T Devaraj 31
Citation by Prof Dato’ Mrs S T Kew
T J Danaraj Orations

CITATION – FELLOWS OF THE ACADEMY

PROGRAMMES
Pre-Congress Workshops 42-47
Programme Summary 48
Daily Programme 49-58

FLOOR PLAN & TRADE EXHIBITION
Basement II 59
Lower Lobby 60

THANK YOU / ACKNOWLEDGEMENTS
DYMM PADUKA SERI SULTAN PERAK DARUL RIDZUAN
SULTAN NAZRIN MUIZZUDDIN SHAH IBNI ALMARHUM
SULTAN AZLAN MUHIBBUDDIN SHAH
DYMM PADUKA SERI SULTAN PERAK DARUL RIDZUAN
SULTAN NAZRIN MUIZZUDDIN SHAH IBNI ALMARHUM
SULTAN AZLAN MUHIBBUDDIN SHAH
Golden Jubilee Orator

Sultan Nazrin Shah is the Ruler of the state of Perak, Malaysia.

Sultan Nazrin is the Chancellor of the University of Malaya – Malaysia’s oldest university. His Royal Highness is an Honorary Fellow of Worcester College, Oxford, and of Magdalene College, Cambridge; Trustee of the Oxford Centre for Islamix Studies, University of Oxford; Royal Fellow of the Malaysian Institute of Defence and Security; Royal Fellow of the Malaysian Institute of Strategic and International Studies; Royal Fellow of the Institute of Public Security of Malaysia; and Royal Patron (formerly Financial Ambassador) of the Malaysia International Islamic Financial Centre.

Sultan Nazrin has served as Malaysia’s Special Envoy for Interfaith and Inter-Civilisational Dialogue at the United Nations Alliance of Civilizations. His Royal Highness was Co-Chair of the United Nations High-Level Panel on Humanitarian Financing.

Sultan Nazrin holds a B.A in Philosophy, Politics and Economics from the University of Oxford and a Ph.D in Political Economy and Government from Harvard University.

Sultan Nazrin is married to Tuanku Zara Salim. They have a son and a daughter.
On behalf of the Council and Fellows of the Academy of Medicine, Singapore, I congratulate the Council and Fellows of the Academy of Medicine of Malaysia on its Golden Jubilee Celebrations. Noting that Malaysia will be celebrating its 59th year of independence, the Academy of Medicine of Malaysia must be one of the oldest professional bodies in this country.

We also congratulate the Academy of Medicine of Malaysia on the strong emphasis it has laid on education and professional standards over the past five decades. Over the years, the Specialists in Malaysia have been able to develop themselves into a cohesive force of astounding ability, comparable to world leaders in the respective specialist fields. In fact, a lot of cutting edge medicine has been practised, thanks to the initiatives and efforts of this leading organisation. The proof is in the content and discussion of this Congress, as well as recent Malaysia-Singapore Congresses of Medicine. Experience, on many occasions backed by scientific studies, will be presented on what is happening in Malaysia, for all of us to learn from.

I would also like to, once again, embrace the presence of the Hong Kong Academy of Medicine. Even though this is the 3rd Tripartite Congress, they have been enthusiastically joining us annually in our gatherings since 2010. Their contributions have been enormous over the years, and it is always refreshing to hear what they are doing in the Far East.

I would like to wish all delegates an enjoyable time renewing old friendships whilst having cross-fertilisation of ideas and practice. May it lead to improved patient care whilst we blend our multiple disciplinary approaches to strengthen the chain of survival of our respective patients.

Dr S R E Sayampanathan
Master, Academy of Medicine, Singapore & President of the Congress
Message

This year, 2016, the Academy of Medicine of Malaysia celebrates its 50th Anniversary. It is my honor to extend to you a warm welcome to join us to commemorate this joyous occasion. To mark this momentous event, the Academy is hosting the 50th Malaysia-Singapore Congress of Medicine, in conjunction with the 3rd Tripartite Congress of Medicine, and the 1st Emergency Medicine Annual Scientific (EMAS) Meeting at the Shangri-La Hotel, Kuala Lumpur from 19th to 21st August 2016.

Managing the expectations of the patients in the Emergency Department environment can indeed be challenging. The theme of the Scientific Meeting “A Multidisciplinary Approach in Strengthening the Chain of Survival” is very apt as optimal outcomes are best achieved through a well-coordinated multi-specialty care team. I would like to congratulate Professor Dr Rosmawati Mohamed, Organising Chairperson, and Dr Mahathar Abdul Wahab, Scientific Chairperson, and their committees who have worked hard to assemble a good social programme and also leading experts across all disciplines to provide comprehensive insights into advances in emergency care. I hope that you will find the scientific programme stimulating and rewarding.

The Golden Jubilee is a very special occasion and the scientific programme will be complemented by a superb social programme including the Gala Dinner. You are invited to join in the festivities to rejoice this historic and important milestone. For our overseas guests, I hope you will take time to enjoy the unique splendor of Malaysia.

Prof Dato’ Dr P Kandasami
Master, Academy of Medicine of Malaysia
Message

On behalf of the Hong Kong Academy of Medicine, I would like to extend a warm welcome to you to the Third Tripartite Congress of the Academy of Medicine of Malaysia (AMM), Academy of Medicine, Singapore (AMS), and the Hong Kong Academy of Medicine (HKAM), held in conjunction with the 50th Malaysia-Singapore Congress of Medicine. I would also like to take this opportunity to pass on my congratulations to the Academy of Medicine of Malaysia on their Golden Jubilee; indeed a milestone in achievement. The HKAM is honoured to collaborate with our sister academies once again, and be a part of this triennial event and 50th Anniversary celebrations of the AMM.

The HKAM is delighted to participate in this annual scientific gathering which has proven to be an excellent platform for medical academicians from the three regions to renew friendships, exchange views and witness the latest advancements in medicine to combat health-related issues that are common to all of us.

With the theme “A Multidisciplinary Approach in Strengthening the Chain of Survival”, this year’s congress will be examining some of the latest challenges faced by a multi-disciplinary team. The Congress has incorporated the 1st Emergency Medicine Annual Scientific (EMAS) Meeting, and will also bring together experienced professionals in different specialties to discuss and explore current and future updates.

I would like to congratulate the AMM once again on achieving this 50th Anniversary landmark and the Organising Committee for putting together such an interesting scientific programme. The Hong Kong Academy of Medicine and its Colleges fully support this Congress. May I wish all the participants a most fruitful gathering.

Professor Dr Donald Li
President, Hong Kong Academy of Medicine
Message

We are delighted to welcome you to the climax of the Golden Jubilee year of the Academy of Medicine of Malaysia. The year-long celebration is to mark the 50 years of glorious existence of the Academy and showcase its achievements as well as those of the eleven different Colleges under the umbrella of the Academy.

In line with the theme of the congress, “A Multidisciplinary Approach in Strengthening the Chain of Survival”, the Scientific Committee has drawn up an exciting programme with a substantial emphasis on the vital acute phase interventions and management across the wide spectrum of syndrome and diseases. The practice of emergency medicine includes initial assessment, syndromic approach to diseases, meaningful intervention, coordination or care and teamwork among the health care providers, henceforth serve as a critical platform in ensuring the highest standard of patient care. Topics have been carefully selected and chosen, intermingling the tenets and latest advances in medicine to emphasize the multidisciplinary inputs required for managing such patients.

The Scientific Committee has brought together experienced individuals in their fields who will provide insights into current updates and the latest advances which will be pertinent to day-to-day clinical application. This will not be possible without the support of our partners from industry and we would like to take this opportunity to extend our gratitude for their continued support.

It is our fervent hope that your full participation will make the scientific meeting stimulating and interactive and that you will go away with a sense of satisfaction that you have attended a memorable event.

Professor Rosmawati Mohamed
Chairperson, Organising Committee

Dr Mahathar Abd Wahab
Chairperson, Scientific Committee
<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1520</td>
<td>Arrival of Guests and Delegates</td>
</tr>
<tr>
<td>1530</td>
<td>Guests and Delegates to be seated</td>
</tr>
<tr>
<td>1550</td>
<td>Arrival of Duli Yang Maha Mulia Paduka Seri Sultan Perak Darul Ridzuan,</td>
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<tr>
<td></td>
<td>Sultan Nazrin Muizzuddin Shah Ibni Almarhum Sultan Azlan Muhibuddin Shah</td>
</tr>
<tr>
<td>1600</td>
<td>Academic Procession</td>
</tr>
<tr>
<td>1615</td>
<td>Address by Professor Dato’ Dr P Kandasami, Master, Academy of Medicine of Malaysia</td>
</tr>
<tr>
<td>1625</td>
<td>Address by Dr Donald Li, President, Hong Kong Academy of Medicine</td>
</tr>
<tr>
<td>1630</td>
<td>Address by Dr S R E Sayampanathan, Master, Academy of Medicine, Singapore, and President of the Congress</td>
</tr>
<tr>
<td>1635</td>
<td>Declaration of the Opening of the Congress in conjunction with the</td>
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<tr>
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<td>Golden Jubilee Celebration of the Academy of Medicine of Malaysia</td>
</tr>
<tr>
<td></td>
<td>by Duli Yang Maha Mulia Paduka Seri Sultan Perak Darul Ridzuan,</td>
</tr>
<tr>
<td></td>
<td>Sultan Nazrin Muizzuddin Shah Ibni Almarhum Sultan Azlan Muhibuddin Shah</td>
</tr>
<tr>
<td>1640</td>
<td>Conferment of Fellowship on Presidents of overseas Academies / Colleges / Organisations</td>
</tr>
<tr>
<td>1650</td>
<td>Conferment of Fellowship on Academicians</td>
</tr>
<tr>
<td>1700</td>
<td>Induction of New Members of the Academy of Medicine of Malaysia</td>
</tr>
<tr>
<td>1730</td>
<td>Citation on the Golden Jubilee Oration</td>
</tr>
<tr>
<td>1740</td>
<td>Golden Jubilee Oration by Duli Yang Maha Mulia Paduka Seri Sultan Perak Darul Ridzuan, Sultan Nazrin Muizzuddin Shah Ibni Almarhum Sultan Azlan Muhibuddin Shah</td>
</tr>
<tr>
<td>1820</td>
<td>Academic Procession out of the hall</td>
</tr>
<tr>
<td>1825</td>
<td>Opening of the Trade Exhibition</td>
</tr>
<tr>
<td>1830</td>
<td>Welcome Reception</td>
</tr>
</tbody>
</table>
DATE 20\textsuperscript{TH} AUGUST 2016, SATURDAY  

VENUE SABAH ROOM

1930 Arrival of VIPs and Guests

2000 Arrival of Datuk Dr Noor Hisham Abdullah,  
Director-General of Health Malaysia, Guest of Honour

2005 Speech by Professor Dr Rosmawati Mohamed,  
Chairperson, Organising Committee

2010 Speech by Datuk Dr Noor Hisham Abdullah,  
Director-General of Health Malaysia

2020 Launching of the Handbook on Ethical Professional Practice

2025 Dinner commences

2030 Video show on the AMM milestones

2100 Academy Award “Red carpet moments”  
(Honouring Past Masters of the Academy of Medicine of Malaysia)

2130 Toast by Professor Dato’ Dr P Kandasami,  
Master, Academy of Medicine of Malaysia, to the overseas guests  
Exchange of Gifts

2140 Toast to the Academy of Medicine of Malaysia

2230 End of Function

DRESS CODE: LOUNGE SUIT
Congratulatory Messages

AMERICAN COLLEGE OF SURGEONS

The President and Board of Regents of the American College of Surgeons wish to congratulate the Academy of Medicine of Malaysia on achieving its Golden Jubilee. The Academy has led the world in developing a model of excellence for continuing medical education and specialist training across many disciplines and specialties. We recognize the outstanding work of the Academy in promoting a high standard of professional and ethical practice in Malaysia over the past fifty years and look forward to a continued collaboration between our colleges.

HILARY SANFEY
First Vice-President Elect
AMERICAN COLLEGE OF SURGEONS

ASSOCIATION OF SURGEONS OF INDIA

It gladdens me a lot with immense joy to learn that Academy of Medicine of Malaysia is celebrating its Golden Jubilee and jointly hosting the 50th Malaysia-Singapore Congress of Medicine and 3rd AMM-AMS-HKAM Tripartite Congress incorporating the theme “A multidisciplinary approach in strengthening the chain of survival”.

The capacity to learn is a gift, the ability to learn is skill and the willingness to learn is a choice. It is this choice that gives us impetus to sharpen and hone our skills. Surgery as a discipline is more than just applying operative skills. It is incorporation of the knowledge and wisdom blended with ethics and compassion which transforms us to that spiritual plane where we attain excellence and truly represent God.

I am sure with the hard work and enthusiasm of the organising committee under the dynamic leadership of Prof Rosmawati Mohamed this landmark congress will enrich the delegates with knowledge and would provide a unique opportunity for fellowship.

Congratulations and best wishes,

SURESH VASISTHA
President
ASSOCIATION OF SURGEONS OF INDIA
I extend my heartiest felicitations to the Academy of Medicine of Malaysia on its 50th Anniversary!

Since my first acquaintance with the Academy in 2000 as an external examiner, I have witnessed the amazing ever-continuous progress of high-level academic knowledge transfer and skill development throughout various ophthalmology training centres in Malaysia, and moreover, how professional ethics and integrity have become demonstrated among all in daily life practice.

I do hope that in the forthcoming ASEAN Economic Community era, these values of high medical standards and good professional conduct could become the foundation for collaboration among professional organisations in the region.

“Tahniah!”

TJAHOJO D GONDHOIARDJO
President
INDONESIAN COLLEGE OF OPHTHALMOLOGY

On behalf of the Board of Regents of the Philippine College of Physicians, I send my warmest congratulations to the Joint Malaysia-Singapore Congress of Medicine on the occasion of its 50th anniversary. I am honoured to have been nominated as an Honorary Member of the Academy on this Golden Jubilee.

My appreciation and congratulations to the organizers of the Golden Jubilee Congress (50th Malaysia-Singapore Congress of Medicine and 3rd AMM-AMS-HKAM Tripartite Congress) for continually providing an avenue to the growth of Internal Medicine.

I wish you success in your future endeavors.

NENITA AVENA-COLLANTES
President
PHILIPPINE COLLEGE OF PHYSICIANS
Congratulatory Messages

PHILIPPINE COLLEGE OF SURGEONS

In behalf of the Board of Regents and the Fellows of the Philippine College of Surgeons, I extend our warm felicitations to the Academy of Medicine of Malaysia as you celebrate your Golden Jubilee on 19th to 21st August 2016 at the Shangri-La Hotel in Kuala Lumpur. Likewise, we laud you for hosting the 50th Malaysia-Singapore Congress of Medicine and the Tripartite Congress of the Academy of Medicine of Malaysia, the Academy of Medicine of Singapore and the Hong Kong Academy of Medicine. These events demonstrate the cooperation and solidarity of the surgeons in your part of the world.

May the conduct of the 1st Emergency Medicine Annual Scientific (EMAS) Meeting provide the impetus to pursue excellence in the delivery of cutting edge and life-saving surgery while at the same time build stronger ties among the delegates and participants.

I am sure that everyone will have an engaging and memorable experience in the conference.

Congratulations and Mabuhay!

GABRIEL L MARTINEZ
President
PHILIPPINE COLLEGE OF SURGEONS

ROYAL AUSTRALASIAN COLLEGE OF SURGEONS

On behalf of the Royal Australasian College of Surgeons, we would like to congratulate the Academy of Medicine of Malaysia on its 50th anniversary. Over the years your organisation has shown great commitment to the progression of standards and professionalism in your region and we wholeheartedly commend your leadership. The co-operation between our institutions is highly valued and we look forward to a fruitful continuation of our relationship.

Wishing you memorable celebrations,

PHILIP TRUSKETT
President
ROYAL AUSTRALASIAN COLLEGE OF SURGEONS
The Royal College of Physicians and Surgeons of Glasgow is proud to be associated with the Golden Jubilee Congress (50th Malaysia Singapore Congress of Medicine, and the 3rd Tripartite Congress of the Academy of Medicine of Malaysia, the Academy of Medicine Singapore and the Hong Kong Academy of Medicine). We truly value the professional and personal relationships together with the strong historical links which have strengthened all our institutions. It has been encouraging to witness the development of the Academy of Medicine of Malaysia and to recognise its influence on the global scale.

We offer our warmest congratulations and best wishes – here’s to the next fifty years!

DAVID J GALLOWAY
President
ROYAL COLLEGE OF PHYSICIANS AND SURGEONS OF GLASGOW

It gives me great pleasure in conveying this message on the occasion of the Golden Jubilee of the Academy of Medicine of Malaysia. The Academy can be justifiably proud of its enviable record in providing professional support and high quality postgraduate education for doctors at all stages of their careers. I look forward to this year’s Academic Sessions with great interest and anticipation. The Royal College of Physicians of Edinburgh is proud of its very close and long association with the Academy of Medicine of Malaysia and I am honoured to have been invited to attend this prestigious event. We wish the Academy every success for the future and we look forward to continuing our close working relationship.

With best wishes

DEREK BELL
President
ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH
Congratulatory Messages

ROYAL COLLEGE OF PHYSICIANS OF LONDON

I am delighted to join with many other people around the world to congratulate the Academy of Medicine of Malaysia, and its Master, Fellows and Members, on the celebration of their Golden Jubilee Anniversary.

Doctors and the professional institutions of our countries have close and enduring bonds. Those bonds have been forged by our shared heritage in medicine, in education and in practice, and in academic medicine. They are invigorated by the many personal exchanges we have enjoyed over the years, and they have been made even stronger during the formative years of this established and admired Institute, which I am sure will, with all that it stands for, continue to grow and flourish as it has during the fifty years you celebrate today.

JANE DACRE
President
ROYAL COLLEGE OF PHYSICIANS OF LONDON

ROYAL COLLEGE OF SURGEONS IN IRELAND

It gives me great pleasure as President of the Royal College of Surgeons in Ireland to congratulate the Academy of Medicine of Malaysia on your Golden Jubilee. It is gratifying to be able to attend your Meeting in person.

Ireland has had many medical connections with Malaysia over the years and a longstanding educational involvement.

Our connections nowadays are even closer with the Penang Medical College established in 1995 and Perdana University hosting our five year undergraduate programme since 2011.

Congratulations again and may I wish you continued success.

JOHN HYLAND
President
ROYAL COLLEGE OF SURGEONS IN IRELAND
On behalf of the Royal College of Surgeons of Edinburgh, it gives me great pleasure to extend warmest congratulations to the Academy of Medicine of Malaysia on reaching its 50th Golden Jubilee year.

It is very fitting that this meeting addresses the multidisciplinary nature of delivering health care in the 21st century. It is a theme which underpins the strategy of our College today. I wish the Academy every success in the coming decades in the knowledge that it will continue to support the needs of its eleven constituent Colleges. The Academy’s motto “Terus Maju” has never been more appropriate.

MICHAEL LAVELLE-JONES
President
ROYAL COLLEGE OF SURGEONS OF EDINBURGH

On behalf of the Royal College of Surgeons of Thailand, I wish to extend my warmest congratulations to the Academy of Medicine of Malaysia on the occasion of its 50th Anniversary.

With its untiring efforts and dedication over the five decades, the Academy of Medicine of Malaysia has contributed greatly to the advancement of surgical practice and better healthcare which benefit not only the people in Malaysia but also the mankind.

I wish the executive members and staff at the Academy of Medicine of Malaysia a very memorable golden jubilee year and every success in their future endeavours and look forward to our continued collaboration for the promotion of friendship and surgical excellence.

PARINYA THAVICHAIGARN
President
ROYAL COLLEGE OF SURGEONS OF THAILAND
**THE AUSTRALIAN AND NEW ZEALAND COLLEGE OF ANAESTHETISTS**

The Australian and New Zealand College of Anaesthetists congratulates the Academy of Medicine of Malaysia on the milestone event of its 50th Golden Jubilee in August 2016. The Academy’s exemplary achievement in ensuring the highest standards of specialist medical practice in Malaysia over the last five decades is a hallmark of its dedication and commitment to the profession and the community. In particular, the ANZCA has enjoyed our role in supporting specialty anaesthesiology training in the past, and looks forward to future areas of constructive engagement. We wish the Academy the very best for a successful Congress and are confident that many more decades of medical excellence and collaboration between the specialties are yet to come.

DAVID SCOTT  
President  
THE AUSTRALIAN AND NEW ZEALAND COLLEGE OF ANAESTHETISTS

**THE COLLEGE OF ANAESTHETISTS OF IRELAND**

“Believe that further shore  
Is reachable from here  
Believe in miracles  
And cures and healing wells”

On behalf of myself, Council, Fellows, Members and Staff of the College of Anaesthetists of Ireland I congratulate the Master, Council, Fellows, Members and Staff of the Academy of Medicine of Malaysia on the marvellous occasion of your Golden Jubilee of Foundation. True to your guiding apothegm you strive for excellence in clinical practice with consummate professionalism delivered ethically and fairly without distinction.

The Academy of Medicine of Malaysia is ensuring the continuation of the highest standards of healthcare in the future by leading and coordinating education, training and lifelong learning across the clinical specialities.

The College of Anaesthetists of Ireland is proud and honoured to be a part of your history and future as we journey together in a spirit of mutual respect and collaboration. Congratulations on your continuing success as a beacon for excellence in academic and clinical healthcare marked by this Golden Jubilee celebration.

KEVIN CARSON  
President  
THE COLLEGE OF ANAESTHETISTS OF IRELAND
It is with great joy and pleasure that I extend our congratulations to the Academy of Medicine of Malaysia on the celebration of their Golden Jubilee this year.

I am both honoured and elated to be able to participate in the celebrations as representative of The Colleges of Medicine of South Africa and be part of history in the making.

To the Master, Members of Council and Staff of the Academy of Medicine of Malaysia, we salute you on this memorable milestone.

Yours sincerely

D GOVENDER
THE COLLEGE OF PATHOLOGISTS
THE COLLEGES OF MEDICINE OF SOUTH AFRICA

Members of the Board, Fellows and staff of The Royal Australasian College of Physicians (RACP), join with me in congratulating the Master, Board, Members, trainees and staff of the Academy of Medicine of Malaysia on the occasion of your Golden Jubilee. The RACP has witnessed the growth and development of the AMM from small beginnings to the respected establishment of education and learning that it has become.

The RACP is proud to have had the opportunity to work with the AMM over many years through the exchange of ideas and practices. The Academy’s reputation for excellence is now well recognised in the region and beyond. I am sure the many activities and events surrounding the Academic Sessions will highlight, recognise and reflect the achievement of excellence synonymous with the Academy of Medicine of Malaysia as you celebrate in this Golden Jubilee year.

Once again, congratulations on the Academy’s 50th anniversary of achievement, collaboration and excellence.

CATHERINE YELLAND
President
THE ROYAL AUSTRALASIAN COLLEGE OF PHYSICIANS
On the occasion of the Golden Jubilee of the Academy of Medicine of Malaysia, the Royal College of Ophthalmologists of Thailand would like to extend hearty congratulations to all of the Academy members.

All through 50 years, the Academy has proven to be the strong leader in keeping the high standard of medical profession and its ethical practice not only in Malaysia but in other countries in our ASEAN region. It is a real pleasure to witness the growing Academy that currently includes 11 colleges, with College of Ophthalmologists joining as the latest in 2014.

I wish the Academy another 50 years of excellence and success!

PAISAN RUAMVIBOONSUK
President
THE ROYAL COLLEGE OF OPHTHALMOLOGISTS OF THAILAND
Academy of Medicine of Malaysia
Council 2015 – 2016

PATRON
His Royal Highness, Sultan of Perak
Sultan Nazrin Muizzuddin Shah

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Prof Dato’ Dr P Kandasami

Deputy Master
Prof Dr Rosmawati Mohamed

Scribe
Prof Datuk Dr Looi Lai Meng

Bursar
Dr Evelyn Ho Lai Ming

Deputy Scribe & Chief Censor
Prof Dato’ Seri Dr Abu Hassan Asaari

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Dato’ Dr N K S Tharmaseelan
Dr Goh Kim Yen
Dr Jeevanan Jehendran

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Dr Sushila Sivasubramaniam

Dental Specialists
Prof Emeritus Dato’ Dr Lian Chin Boon

Emergency Physicians
Dr Mahathar Abd Wahab

Obstetricians & Gynaecologists
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Dr Pall Singh

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Prof Dr Thong Meow Keong

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Emeritus Prof Dr Cheong Soon Keng

Physicians
Dr Letchuman Ramanathan

Public Health
Dato’ Dr Lokman Hakim

Radiology
Dr Abdul Rahman Mohamad

Surgeons
Dr Peter Wong Toh Lee (until 13th May 2016)
Associate Professor Dr Hanafiah Harunarashid

Seated (left to right)
Dato’ Dr N K S Tharmaseelan, Professor Dato’ Dr Khalid Yusoff, Professor Dr Victor Lim Kok Eow, Dr Evelyn Ho Lai Ming,
Professor Dr Rosmawati Mohamed, Professor Dato’ Dr P Kandasami, Professor Dato’ Sri Dr Abu Hassan Asaari,
Professor Datuk Dr Looi Lai Meng, Dr Chang Keng Wee, Associate Professor Dr Andrew Tan Khian Khoon

Standing (left to right)
Dr Goh Kim Yen, Dr Sushila Sivasubramaniam, Dr Abdul Rahman Mohamad, Professor Dr Thong Meow Keong,
Dr Mahathar Abdul Wahab, Associate Professor Dr Hanafiah Harunarashid, Professor Dato’ Dr Lian Chin Boon, Dr Pall Singh,
Dr Michael Samy, Professor Dr Cheong Soon Keng, Dr Jeevanan Jehendran
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Assistant Master – Academic Affairs
Assistant Master – Administrative Affairs
Scribe
Bursar
Assistant Bursar
Censor-in-Chief
Censor

Dr S R E Sayampanathan
Dr Teo Eng Kiong
Dr Khoo Kei Siong
Dr Chan Yew Weng
Dr Lai Fon Min
Dr David Lye Chien Boon
Dr Yeo Jin Fei
Dr Lim Lay Cheng
Dr Ng Wei Keong Alan
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Dr Wong Chiang Yin
Dr Wong Tien Yin

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President,
College of Dental Surgeons
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College of Obstetricians and Gynaecologists
President,
College of Paediatrics and Child Health
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College of Physicians
President,
College of Radiologists
President,
College of Surgeons
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College of Emergency Physicians
President,
College of Ophthalmologists
President,
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President,
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President,
College of of Clinician Scientists
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Chair,
Chapter of Intensivists
Chair,
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Chair,
Chapter of Clinician Educators

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Dr Arijit Biswas
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Dr Chan Choong Meng
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Dr Ho Kok Sun
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Dr Wong Tien Yin
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Prof Stephen Cheng

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Dr S F Hung
Prof Gabriel Leung
Dr H T Luk
Dr Matthew Tsui
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Professor Datuk Dr Looi Lai Meng
Dr Evelyn Ho Lai Ming

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Paul Ho Hiu Fai
Manoj Karmakar
Rick Lau

SINGAPORE
Benjamin Chua
Goh Siang Hiong
Gene Ong
Marcus Ong
Shirley Ooi

MALAYSIA
Abdul Kursi
Abu Hassan Asaari Abdullah
Adi Osman
Afffi Arshad
Ahmad Faizal Azmi
Ahmad Khalidun Ismail
Ahmad Sobri Muda
Ahmad Tajuddin
Al-Fazir bin Omar
Alzaman Idrose
Amin Ariff Nuruddin
Andre Das
Ang Hak Lee
Anisah Adnan
April Camilla Roslani
Azma Haryaty Ahmad
Azuddin Mohd Khairy
Boo Nem Yun
Chin Sze Piaw
Irene Cheah
Chew Keng Sheng
David Chew Soon Ping
Steven Chow Kim Weng
T P Devaraj
Faisal Salikin
Faizal Amri
Farina Mohd Salleh
Foong Kit Weng
Hafiz Syarbauini Mansor
Hanafiah Harunarashid
Hidayah Shafie
Ismail Sagap
Ismail Saiboon
Izzat Ismail
Julina Md Noor
Kamarul Aryffin Baharuddin
P Kandasami
Khairi Kassim
Koh Kok Wei
Koh Mia Tuang
Lucy Lum Chai See
Liza Sharmini Ahmad Tajudin
Mahathar Abd Wahab
Mahiran Mustafa
Mawar Ayub
Mazlan Zakariya
Maznisah Mahmud
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Mohammad Shukri Jahit
Mohd Hashairi Fauzi
Mohd Idzwan Zakaria
Mohd Johar Jaafar
Mohd Lotfi Hamzah
Muhammad Yazli Yuhana
Noor Hisham Abdullah
Noor Zetti Zainol Rashid
Nik Hisamuddin Nik Ab Rahman
Nik Ritza Kosai Nik Mahmud

UK
Jane Dacre
Timothy Coats
Reza Mofidi

MALAYSIA
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Ranjini a/p Sivaganabal
Rashidi Ahmad
Rizal Imran Alwi
Rohazly Ismail
Rosidah Ibrahim
Roslanuddin Mohd Salehuddin
Rosli Mohd Ali
Rozita Ajis
Sabariah Faizah Jamaluddin
Samsuri Md Isa
Sarah Shaikh Abdul Karim
Sarawana Chelwan
Shahridan Mohd Fathil
Shaik Farid Abdul Wahab
Shanthi Ratnam
Siti Suhaila Hamzah
Sunita Bavanandan
Teh Keng Hwang
Teo Aik Howe
Thong Meow Keong
Umar Sharif
Wan Azman Wan Ahmad
Wee Tong Ming
Zainal Ariffin Azizi
Zulkeflee Muhammad
Zuraini Md Noor
### Tun Dr Ismail Orations

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker and Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>26th August 2014</td>
<td>YB Datuk Seri Dr S Subramaniam on “Towards the Ministry of Health”</td>
</tr>
<tr>
<td>12th July 2012</td>
<td>Tan Sri Dato’ Dr Lin See-Yan on “It’s A Dangerous World Out There”</td>
</tr>
<tr>
<td>12th November 2010</td>
<td>Professor Dr Yeoh Eng Kiong on “Medicine – Back to the Future, Beyond Science”</td>
</tr>
<tr>
<td>31st July 2008</td>
<td>DYMM Raja Muda Perak Darul Ridzuan Raja Nazrin Shah on “Leadership”</td>
</tr>
<tr>
<td>24th August 2006</td>
<td>Professor Lim Pin on “Demands And Challenges Of Modern Medicine”</td>
</tr>
<tr>
<td>24th August 2003</td>
<td>Tan Sri Dato’ Dr Abu Bakar Suleiman on “Medical Professionalism: Maintaining The Distinction Between Medicine As A Profession And Medicine As A Commodity”</td>
</tr>
<tr>
<td>23rd August 2001</td>
<td>YABhg Dato’ Seri Dr Siti Hasmah Bte Hj Mohd Ali on “Women’s Health”</td>
</tr>
<tr>
<td>19th August 1999</td>
<td>Prof Tan Sri Dr Noordin Sopiee on “Malaysia – The Way Forward”</td>
</tr>
<tr>
<td>21st August 1997</td>
<td>YAB Datuk Seri Anwar Ibrahim, Deputy Prime Minister, on “Medicine As A Social Service”</td>
</tr>
<tr>
<td>10th August 1995</td>
<td>YB Datuk Amar Dr Hj Sulaiman B Hj Daud, Minister of Agriculture, on “Role Of Agriculture In Creating Values For The Country And Improving The Quality Of Life For The People Of Malaysia Towards The Year 2020”</td>
</tr>
<tr>
<td>11th August 1993</td>
<td>Sir Raymond Hoffenberg on “Training Doctors For The 21st Century – Have We Got It Right?”</td>
</tr>
<tr>
<td>3rd October 1991</td>
<td>Mr Robert Kuok on “A View Of The Asia-Pacific Economies In The Year 2010”</td>
</tr>
<tr>
<td>5th October 1989</td>
<td>DYMM Seri Paduka Baginda Yang Di-Pertuan Agong, Sultan Azlan Shah, on “Medicine, Ethics And Law”</td>
</tr>
<tr>
<td>15th October 1987</td>
<td>Prof Tan Sri T J Danaraj, Founder Dean of the Faculty of Medicine, University of Malaya, on “The Experience Of Medicine”</td>
</tr>
<tr>
<td>1st August 1985</td>
<td>YAB Dato’ Musa Hitam, Deputy Prime Minister, on “Tun Dr Ismail And The State Of Malaysia”</td>
</tr>
<tr>
<td>8th September 1983</td>
<td>Tan Sri Dr Tan Chee Khoon, former Leader of the Opposition, on “Malayanisation Of The Medical Service And Postgraduate Medical Education In Malaysia”</td>
</tr>
<tr>
<td>4th December 1980</td>
<td>YB Tun Tan Siew Sin, Minister of Finance, on “National Unity”</td>
</tr>
<tr>
<td>30th September 1978</td>
<td>Dr Patrick A Ongley, President of China Medical Board of New York, on “Organisational Responsibilities Involved In The Granting Of Postgraduate Medical Diplomas And Degrees In Malaysia”</td>
</tr>
<tr>
<td>19th August 1976</td>
<td>YAB Dato’ Seri Dr Mahathir Mohamad, Deputy Prime Minister, on “Coordination In Higher Education”</td>
</tr>
<tr>
<td>6th September 1974</td>
<td>YAA Tun Mohd Suffian b Haji Mohd Hashim, Lord President of the Judiciary, on “Tun Dr Ismail And His Contributions”</td>
</tr>
</tbody>
</table>

The Master and Council Members of the Academy of Medicine of Malaysia extend their grateful thanks to the Kuok Foundation Berhad for its kind and generous support of the Tun Dr Ismail Orations.
“Caring – The Continuing Journey”
Citation by Prof Dato’ Mrs S T Kew

Dato’ Seri Dr T Devaraj hails from the state of Perak, and had his early education in Ipoh. He read Medicine at the University of Malaya in Singapore, and graduated with MBBS in 1952. He began his career as a Medical Officer with the Ministry of Health, serving in Mersing, Kluang and Johor Bahru. He went on to specialize in Internal Medicine, and obtained the Membership of the Royal College of Physicians (MRCP Edinburgh) Diploma in 1959. He served as Consultant Physician, and later as Head of Department of Medicine in Penang General Hospital. Upon retirement from the public sector in 1979, he became Honorary Consultant Physician of the Penang Adventist Hospital till 1991.

Dato’ Seri Devaraj has served the medical profession with distinction. He was one of the founder members of the Malaysian Medical Association, and later became the President of the MMA in 1983. He chaired the MMA Ethics Committee for 15 years. He also served in the MMA Foundation for almost two decades from 1982 to 2000. He was an elected member of the Malaysian Medical Council for ten years from 1979 to 1998. In the education arena, Dato’ Seri was the Chancellor of the International Medical University between 2011 and 2013.

The word “altruism” describes quality of unselfish concern for the welfare of others. Dato’ Seri Devaraj is “altruism” in the flesh! He has deep concern for cancer patients and terminally ill patients. He has devoted much of his time and energy in the last two decades or so in serving the cause of these unfortunate people. He played a key role and remains active in the National Cancer Society of Malaysia, serving as Board Member of the National Council, and Vice Chairman of the Penang Branch. He also serves as Advisor of the Malaysian Hospice Council, and Vice Chairman of the Penang Hospice Society. He is active in the Asia Pacific region as a Council member of the Asia Pacific Hospice Palliative Care Network.

Dato’ Seri Devaraj was given many awards and honours in recognition of his long and distinguished service and his many contributions. Besides the state and federal awards, and the double Datoship, he won the Gold Medal of the Alumni Association of King Edward VII College of Medicine & University of Singapore & Malaya, as well as the Gold Medal of the Penang Medical Practitioners’ Outstanding Doctor’s award. Dato’ Seri was named one of the Caring Physicians of the World 2005 by the World Medical Association.

T J Danaraj Orations

<table>
<thead>
<tr>
<th>Year</th>
<th>Orator &amp; Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>Tan Sri Dato’ Dr Abu Bakar Suleiman on “The Hippocratic Commitment to Patients: A Declining Trend in Modern Medicine”</td>
</tr>
<tr>
<td>2012</td>
<td>Tan Sri Dato’ Dr Hj Mohd Ismail Merican on “Dancing with My Patient: A Recipe for Perfection?”</td>
</tr>
</tbody>
</table>
Citation – Fellows of the Academy

NENITA AVENA-COLLANTES
President, Philippine College of Physicians

Dr Nenita Avena-Collantes is the 52nd President of the Philippine College of Physicians. She is a practicing nephrologist. She acquired her medical degree and residency training in Internal Medicine from the Manila Central University (MCU). She had her fellowship training in Nephrology at the Philippine General Hospital and took her Masters Degree in Health Profession Education from the University of Maastricht, The Netherlands. She is presently an Associate Professor at the MCU College of Medicine; and a Consultant in Internal Medicine and Nephrology at the MCU Hospital, the National Kidney and Transplant Institute, and the Philippine Heart Center. She was a past president of the Philippine Society of Nephrology; and a previous chair of the Philippine Specialty Board of Internal Medicine.

KEVIN D CARSON
President, College of Anaesthetists of Ireland

Dr Carson graduated from the Queen Elizabeth College, University of London in 1980 with an Honours Degree in Microbiology. He then went on to study medicine at the Medical College of St Bartholomew’s Hospital University of London, graduating in 1985 with the MBBS Degree. He obtained his Fellowship in Anaesthesia (FFARCSI) in November 1991 followed by a Fellowship in Pain Medicine (FFPMCAI) in November 2008 and a Fellowship of the Joint Faculty of Intensive Care Medicine (FJFICMI) in November 2009. Dr Carson was appointed Assistant Professor of Anaesthesia, Loma Linda University and Attending Physician in the Department of Anesthesiology, Loma Linda University and Medical Centre, USA in 1995. He returned to Ireland to take up a consultant post in anaesthesia in the Children’s University Hospital Hospital, Temple St and Mater Misericordiae University Hospital (National Centre for Cardiothoracic Surgery and National Spinal Injuries Unit) in August 1996. Dr Carson was elected President of the College of Anaesthetists in May 2015 and currently sits on the Executive of the Forum of Irish Postgraduate Medical Training Bodies and the HSE national Consultants Application Advisory Committee. Dr Carson has particular interest in paediatric intensive care as well as adolescent cardiac anaesthesia and anaesthesia for electrophysiology studies and cardiac ablation in paediatric patients and anaesthesia for neonates.

CHAN SAI KWING
President, College of Dental Surgeons of Hong Kong

Dr Chan is the Consultant Oral Maxillofacial Surgeon at the Oral Maxillofacial Surgery & Dental Unit in Queen Elizabeth Hospital, a public general hospital. He is the President of the College of Dental Surgeons of Hong Kong. Dr Chan graduated from the Faculty of Dentistry, the University of Hong Kong in 1985. He obtained the Fellowship of Hong Kong Academy of Medicine (Dental Surgery) and Fellowship of the Hong Kong College of Dental Surgeons (Oral & Maxillofacial Surgery) in 2000.
Citation – Fellows of the Academy

(continued)

YEW-WENG CHAN
Scribe, Academy of Medicine, Singapore

Dr Yew-Weng Chan is currently Senior Consultant Anaesthesiologist at the Singapore General Hospital (SGH). He is also Associate Professor to the Yong Loo Lin School of Medicine, National University of Singapore (NUS) and Duke-NUS Medical School Singapore.

Dr Chan received his medical school training at the University of Singapore. He completed postgraduate fellowship training in Liver Transplant Anaesthesia. He was the Departmental Head of Anaesthesia and Surgical Intensive Care, Singapore General Hospital from 1994 to 2001, and Director of the Postgraduate Medical School, SGH from 2004 to 2006.

Dr Chan is the Scribe of the Academy of Medicine, Singapore (2016-2017).

PIERCE K H CHOW
President, College of Clinician Scientists

Professor Pierce Chow is Senior Consultant and Co-Director (Surgical) of the Comprehensive Liver Cancer Clinic at National Cancer Centre Singapore. He is concurrently Senior Consultant in HPB/Transplant Surgery at the Singapore General Hospital, Professor at the Duke-NUS Medical School Singapore and the Chairman of the College of Clinician Scientists Singapore. Professor Chow specialises in Hepato-Pancreato-Biliary (HPB) surgery. In addition to managing a busy HPB service he has researched extensively on HPB cancers especially hepatocellular carcinoma (HCC). He is actively involved in clinical trials on novel therapies and leads collaborative research on the genomic heterogeneity of HCC and applications in precision medicine. He co-founded the Asia-Pacific Hepatocellular Carcinoma Trials Group in 1997 and has been the protocol chair of five multi-national trials. Professor Chow serves on academic, government and pharmaceutical advisory boards. In 2012 the National Medical Research Council Singapore conferred on him the National Outstanding Clinician-Scientist Award for improving clinical outcomes of patients with his research on Liver Cancer.

CHOW PAK CHIN
President, College of Ophthalmologists of Hong Kong

After graduating from the University of Hong Kong in 1977 Dr Chow received training in Ophthalmology in Hong Kong. He was awarded the “Li Po Chun Charitable Fund Scholarship” in 1985 and went to the UK for further training. He is currently in private practice. He holds honorary positions in The Chinese University of Hong Kong (Honorary Clinical Assistant Professor), The University of Hong Kong (Honorary Associate Professor) and The Shantou University (Visiting Professor).

He is currently the President of the College of Ophthalmologists of Hong Kong, Immediate Past President of the Hong Kong Association of Private Eye Surgeons, and Past Vice President of the Hong Kong Medical Association. He was the Founding Chairman of the Hong Kong Medical Association Charitable Foundation in 2006, as well as the Founding President of the Eye Care Charitable Foundation in 2014. He is the Medical Director of the Asian Foundation for the Prevention of Blindness, Vice-Chairman of the Project Vision, the Honourable Ophthalmologist Ambassador of the Sight First China Action which has done more than 5 million Cataract Surgeries in China. For his community services, he was awarded “The Prevention of Blindness Award 2005” and “The Distinguished Service Award 2010” by the Asia-Pacific Academy of Ophthalmology, “The Hong Kong Humanity Award 2007” by the Hong Kong Red Cross, and “The Hong Kong Loving Hearts Award 2012”.
Citation – Fellows of the Academy

(continued)

JANE DACRE
President, Royal College of Physicians of London

Professor Jane Dacre was elected president of the Royal College of Physicians in April 2014. She is an honorary consultant physician and rheumatologist at the Whittington Hospital in North London, Professor of Medical Education and was Director of UCL Medical School in London before taking a secondment to become PRCP. Professor Dacre was also the medical director of MRCPUK until December 2013 and prior to that academic vice president of the RCP. Professor Dacre was a GMC council member, and chaired the GMC Education and Training Committee (2008-2012) and leads a research programme in medical education focussing on assessment. Professor Dacre won the medicine and healthcare category for the 2012 Women in the City Woman of Achievement Award; was named on the Health service journal’s inaugural list of 50 inspirational women in healthcare in 2013; was named in the science and medicine category for people of influence Debrett’s 500 in 2015 and 2016; and was named on the Health service journal’s top 100 list in both 2014 and 2015.

HONG FUNG
President, Hong Kong College of Community Medicine

Dr Hong Fung is the Executive Director of the CUHK Medical Centre. He is also a Professor of Practice in Health Services Management at the Jockey Club School of Public Health & Primary Care, the Chinese University of Hong Kong (CUHK).

In addition, Dr Fung is the President of the Hong Kong College of Community Medicine since 2014. Before he joined CUHK, Dr Fung was the Cluster Chief Executive of the New Territories East Cluster and Hospital Chief Executive of the Prince of Wales Hospital at the Hospital Authority (HA) from 2002 to 2013.

Prior to that, he worked in the HA Head Office and was responsible for the planning and development of the public hospital services and facilities for over a decade. He spearheaded the development of HA’s Clinical Management System and electronic patient records.

Dr Fung is well recognized for his expertise in medical leadership, health planning, health informatics and health services management. His academic interest is in medical leadership and health system performance.

DAVID J GALLOWAY
President, Royal College of Physicians and Surgeons of Glasgow

Professor David Galloway has served as a surgical gastroenterologist with special interests in colorectal oncology and bariatric surgery. He graduated in Medicine and Surgery from the University of Glasgow in 1977. His training in general surgery involved specialist posts in London and New York as well as the west of Scotland. He became a Fellow of the Royal College of Physicians and Surgeons of Glasgow in 1981 and holds fellowships from the Royal College of Surgeons of Edinburgh, the American College of Surgeons and the Royal College of Physicians of Edinburgh. He has been Visiting Professor of Surgery at the University of Malaya Medical Centre, Kuala Lumpur since 2013.

He also has a significant global surgery interest and has provided direct surgical support for a remote mission hospital in northwestern Zambia. He has held numerous College offices and chaired the Joint Committee for Intercollegiate Examinations – the body responsible for exit assessments in all nine surgical specialties in the UK. He was elected to the office of President of the Royal College of Physicians and Surgeons of Glasgow in December 2015. His latest (late) mid-life crisis has moved from flying light aircraft and playing tennis to endeavouring to bring down his golf handicap. He has two daughters, one of whom is a doctor.
Citation – Fellows of the Academy

GOH SIANG HIONG
President, College of Emergency Medicine of Singapore

Professor Goh Siang Hiong is an Emergency Medicine Senior Consultant Specialist and is currently the Director for Medical Education at Changi General Hospital. He has a deep interest in EM medical education. He is presently an instructor for BCLS, ACLS, ATLS (Provider & Instructor courses), HazMat Life Support and Fundamental Critical Care Course. He has been awarded Best Teacher for Ambulatory Disciplines and also been awarded the SingHealth GCEO Excellence award for Medical Education. He has an interest in Medical Informatics.

TJAHJONO D GONDHOWIARDJO
Chairman, Indonesian College of Ophthalmology

Dr Tjahjono has been the Chairman of the Indonesian College of Ophthalmology since 2011. He was the President of the Indonesian Ophthalmologists Association from 2003 – 2010. In 2000 he spearheaded the 2000 National Ophthalmology training curriculum reform, which doubled the number of Indonesian eye surgeons. He was the PhD co-promoter / promoter in several universities in Indonesia including the University of Indonesia, Jakarta; University of Airlangga, Surabaya, University of Hasanuddin, Makasar; and University of Andalas, Padang). He has been involved in the Indonesian’ Vision 2020 Strategic Plan for the prevention of blindness and is currently the Chairman of the Indonesian Eye Bank. He also holds important positions in regional organisations including the Asia Pacific Academy of Ophthalmology and the ASEAN Association of Eye Hospitals. He has received several national and regional awards; among others the Best Young Researcher in Medicine, Indonesia Institute of Science, Asia Pacific Academy of Ophthalmology’ Distinguished Service Award the Arthur Liem’ Award of Leaderships and the Satyalancana Wira Karya from the President of Republic of Indonesia. Recently, he has been admitted as Fellow, Academy of Asia Pacific Professors of Ophthalmology and a Member of the Indonesian President’s Medical Expert Panel. He is also a Fellow of Indonesian Academy of Science.

DHIRENDRA GOVENDER
President, College of Pathologists of the Colleges of Medicine of South Africa

Professor Dhirendra Govender is the Wernher and Beit Chair and Head of Anatomical Pathology at the University of Cape Town and National Health Laboratory Service - Groote Schuur and Red Cross War Memorial Children’s hospitals in Cape Town, South Africa. He graduated from the Nelson R Mandela School of Medicine at the University of KwaZulu-Natal in 1985, and trained in anatomical pathology at the same institution. He was awarded FFPath (SA) in 1993 and the FRCPath (London) in 1994. Prof Govender has served on the Council of the College of Pathologists from 2005 and was elected President in 2011. He also served the Colleges of Medicine of South Africa as Honorary Registrar, Finance and General Purpose from 2008-2011. He served as Director of the National Health Laboratory Service from 2004-2007. Prof Govender is a founder fellow of the College of Pathologists of East, Central and Southern Africa. He was international advisor to the Royal College of Pathologists (London) for sub-Saharan Africa from 2006-2012. He has been on the editorial board of Pathology since 2005. He is web editor and regional editor for Africa for the Journal of Clinical Pathology since 2003.

Prof Govender is interested in the pathobiology of cancer, HIV/AIDS associated cancers and post graduate teaching and training.
PAUL HIU F AI HO
President, Hong Kong College of Emergency Medicine

Dr Paul Ho graduated from University of Hong Kong in 1986. He trained in general surgery during his early days and is a qualified surgeon before his career change to emergency medicine in 1994. He was the consultant in Accident and Emergency Department of Queen Elizabeth Hospital Hong Kong since 1996 and chief of the department during the period of 1999 - 2013. He is now deputized hospital chief executive of the hospital. He also carries honorary clinical lecturer and associate professor posts at the two medical schools in HK.

His interest in emergency medicine is trauma, sports medicine and end-of-life care.

HO KOK SUN
President, College of Surgeons of Singapore

Dr Ho was formerly president of the Society of Colorectal Surgeons (Singapore). He is the current president of the College of Surgeons, Academy of Medicine and the President of the ASEAN Society of Colorectal Surgeons. He is also vice president in the Singapore-China Association for the Advancement of Science and Technology.

Dr Ho was formerly Senior Consultant at the Department of Colorectal Surgery, Singapore General Hospital. He was also Deputy Director of Singapore General Hospital Endoscopy Centre and visiting consultant to the Department of Surgical Oncology, National Cancer Centre of Singapore.

Dr Ho held concurrent appointments of Clinical Senior Lecturer in the Yong Loo Lin School of Medicine, National University of Singapore and Assistant Professor with the Duke-NUS Graduate Medical School. He was a core faculty member of the SingHealth General Surgery Residency Program and developed the syllabus for the Colorectal Surgery training program.

JOHN HYLAND
President, Royal College of Surgeons of Ireland

Professor John Hyland is the President of the Royal College of Surgeons in Ireland having taken up office in June 2016. He is a Professor of Clinical Surgery at University College Dublin and Consultant Surgeon, with a special interest in Colorectal Surgery, at St Vincent’s University Hospital from 1982 until the present date. In 1990 Prof Hyland co-founded the Centre for Colorectal Disease at St Vincent’s University Hospital.

Professor Hyland is recognised nationally and internationally as a Clinical, Research, and Educational Leader. He has been President of many groups including the Association of Coloproctology of Great Britain and Ireland and the Irish Society of Gastroenterology.
Citation – Fellows of the Academy

(continued)

LAU YU LUNG
President, Hong Kong College of Paediatrics

Professor Lau is currently the President of the Hong Kong College of Paediatricians and President of the Asian Society for Pediatric Research. He with 60 colleagues established a new Asia Pacific Society for Immunodeficiencies in 2015.

He initiated universal pneumococcal vaccination during his chairmanship of the Working Group on Pneumococcal Vaccination in 2009; and universal screening for HIV infection in pregnant mothers, during his chairmanship of the Scientific Committee on AIDS in 2001. He has published 350 original papers and supervised 30 graduate students. He received the Outstanding Pediatrician Award from Asia Pacific Pediatric Association in 2016.

MICHAEL LAVELLE-JONES
President, Royal College of Surgeons of Edinburgh

Professor Michael Lavelle-Jones qualified as a doctor in Liverpool in 1977 and underwent his early years training in Merseyside and northwest England. After a 3 year period of research at UCSD Medical Centre in San Diego which culminated in an MD thesis on the endocrine function of the pancreas he returned to the UK to continue his training in surgery. His work was primarily with Professor Sir Alfred Cuscheiri at Ninewells Hospital and Medical School where he was appointed Lecturer in Surgery and later Honorary Senior Lecturer and Consultant Surgeon in Dundee in 1993. His clinical practice is based on surgical gastroenterology, paediatric surgery and surgical endoscopy.

Surgical training and assessment have always been a key interest and he has held the position of Training Programme Director in the Eastern Region of Scotland for two consecutive terms. He started examining for the College in 1997 and later became Convener of Examinations for the College, in turn Honorary Secretary and currently (2012-) is Vice President with special responsibility for international affairs. In 2014 he was awarded the Silver Scalpel Award for a life time contribution to surgical training in the UK.

STEPHEN CHUN-KEY LAW
President, Hong Kong College of Radiologists

Dr Law graduated from University of Hong Kong in 1981 and joined the Department of Radiotherapy & Oncology (now called Department of Clinical Oncology), Queen Elizabeth Hospital in 1982 under Prof HC Ho. He became Chief of Service in 2003 until he joined Hong Kong Adventist Hospital as Clinical Director of the newly established Oncology Center in 2012. He has been the Director of Hong Kong Cancer Registry in 2004 -2012; and President of Hong Kong College of Radiologists since 2008. He is also Honorary Clinical Associate Professor in Department of Clinical Oncology, The University of Hong Kong.
WING CHEONG LEUNG
President, Hong Kong College of Obstetricians and Gynaecologists (HKCOG)

Dr W C LEUNG graduated from the University of Hong Kong (HKU) Medical School in 1989. He has completed specialist training (O&G) in Tsan Yuk & Queen Mary Hospital, HKU in 1997. Thereafter he has subspecialized in Maternal Fetal Medicine (MFM) & undergone overseas training in Perinatal Centre, University of Toronto, Canada in 1999 and Fetal Medicine Centre, University College London, UK in 2002&3. He becomes an accredited subspecialist in MFM by RCOG (UK) in 2003 and by HKCOG in 2005.

He is currently the Chief of Service & Consultant Obstetrician in Kwong Wah Hospital (HK), Honorary Clinical Associate Professor (O&G) in HKU & Honorary Clinical Professor (O&G) in Chinese University of Hong Kong.

DAVID LYE CHIEN BOON
Assistant Bursar, Academy of Medicine Singapore

Associate Professor David LYE Chien Boon (MBBS, FRACP, FAMS, FRCP) is senior consultant, Institute of Infectious Diseases and Epidemiology (IIDE), TTSH, and associate professor at Yong Loo Lin School of Medicine, National University of Singapore and Lee Kong Chian School of Medicine, Nanyang Technological University. At IIDE, Professor Lye leads Training and Education Unit, and at TTSH, he heads Antimicrobial Stewardship Programme. He is the current chair of the National Antimicrobial Stewardship Expert Panel.

Professor Lye was a co-principal investigator in STOP-dengue translational clinical research programme (2008-2014) which focused on the control, treatment and prevention of adult dengue. As the principal investigator of Singapore Infectious Disease Clinical Research Network, Professor Lye oversees randomised clinical trials to optimise antibiotic use in the era of antibiotic resistance.

Professor Lye is assistant bursar in the Academy of Medicine Singapore, and vice president in College of Physicians Singapore. Additionally he is the President of Society of Infectious Disease (Singapore) and on the executive committee of Action for AIDS.

GABRIEL L MARTINEZ
President, Philippine College of Surgeons

Dr Gabriel Martinez is an accredited general surgeon and teaches surgery at the University of the East Ramon Magsaysay Memorial Medical Center, Inc. (UERMMMC) in Quezon City, Philippines. He graduated from the UERMMMC in 1973, had his training in general surgery in the same institution, graduating as Chief Resident in 1977. He became a Diplomate of the Philippine Board of Surgery in 1980 and was inducted into the PCS in 1982. Dr. Martinez has worked in the UERMMMC University Hospital as a surgical consultant and served as a government physician at Amang Rodriguez Memorial Medical Center (ARMMMC) in Marikina City, Philippines for two decades.

Dr Martinez was an Incorporator and Charter National Vice-President of the Philippine Society of General Surgeons (PSGS) in 1999 and served as the Editor-in-Chief of the PSGS Standardized Curriculum in General Surgery. He was a Founding Director of the Philippine Association of Training Officers in Surgery and a Founding Member of the Surgical Oncology Society of the Philippines. As the Chairman of the Curriculum Committee of the UERMMMC College of Medicine, Dr Martinez is actively involved in the development and implementation of the medical curriculum. Moreover, he trains postgraduate interns and surgical residents and sits as an examiner of the Philippine Board of Surgery.
NG BENg yeong
President, College of Psychiatrists of Singapore

Associate Professor Ng Beng Yeong received his medical education and postgraduate training in Psychiatry in Singapore. He was subsequently awarded a scholarship to pursue his interest in Organic Psychiatry and Neuropsychiatry at the Maudsley Hospital, UK. He is currently a Senior Consultant Psychiatrist with the Department of Psychiatry and Sleep Disorders Unit. He was Head of Department, Psychiatry, Singapore General Hospital, from 1 July 2006 to 31 Dec 2015. His book, ‘Till the break of day: a history of mental health services in Singapore, 1841-1993’ is often used as a reference text by many young psychiatrists in the country. He is also known for his research in dissociative trance disorder. He was President of Singapore Sleep Society from 2006 to 2008. He is the founding President of College of Psychiatrists.

PAISAN RUAMVIBOONSUK
President, Royal College of Ophthalmologists of Thailand

Dr Paisan Ruamviboonsuk is currently the President of the Royal College of Ophthalmologists of Thailand starting December 2012, and was the President of the Thai Retina Society during 2009-2013. He has also been a Council Member of the Asia-Pacific Academy of Ophthalmology and the Asia-Pacific Vitreo-retina Society since 2010. He was the Interim Founding President of Association of Southeast Asian Nations (ASEAN) Ophthalmology Society in 2013-2014 and currently serves as the Secretary General of the society. He was the President of the Inaugural Congress of ASEAN Ophthalmology Society in 2014, is the President of the 10th Congress of Asia-Pacific Vitreo-retina Society in 2016, and the President of the 34th Congress of Asia-Pacific Academy of Ophthalmology in 2019.

Dr Paisan is also the Chairman of Department of Medical Policy Development and Strategic Planning and an Assistant Hospital Director for Center of Medical Excellence at Rajavithi Hospital, Bangkok, Thailand. He practices as a retina specialist in Department of Ophthalmology, Rajavithi Hospital, Bangkok, Thailand.

Dr Paisan had his vitreo-retina training at the Albert Einstein College of Medicine, New York, U.S.A., in 1994–1995. He has been an invited speaker in many international meetings in ophthalmology and a reviewer in many peer-reviewed journals. His published studies include studies on diabetic retinopathy imaging, polypoidal choroidal vasculopathy diagnosis and treatment, epidemiology and economic impact of age-related macular degeneration.

He received the National Service Award from the Office of the Public Sector Development Commission of Thailand and was awarded “The Distinguished Government Officer” from the Prime Minister of Thailand in 2004. He also received “Distinguished Service Award” from the Asia-Pacific Academy of Ophthalmology in 2007 and “Asia-Pacific Academy of Ophthalmology Achievement Award” in 2014.

Starting 2016, Dr Paisan has also served in the Editorial Board of Asia-Pacific Journal of Ophthalmology and a member of International Council of Ophthalmology Diabetic Eye Care Committee.

His project on digital screening for diabetic retinopathy in rural Thailand for preventing blindness from diabetes had won “Public Service Award for Advancing Knowledge Management in the Government” from the United Nations in 2012. It is the first project of eye care that has won the award from the United Nations.
Citation – Fellows of the Academy

(continued)

DAVID A SCOTT
President, Australian and New Zealand College of Anaesthetists

Associate Professor David A Scott is President of the Australian and New Zealand College of Anaesthetists. He is a Clinical Professor at the University of Melbourne, School of Medicine and Director of Anaesthesia and Acute Pain Medicine at St. Vincent’s Hospital Melbourne, Australia. He has a PhD in the neuropharmacology of neuropathic pain.

His College interests include professionalism, research support, assessment and education, and international engagement. He has been on the Council of ANZCA since 2008, and has previously been Chair of the Quality and Safety Committee, an examiner and Chair of Examinations.

His clinical and research interests include cognitive change, regional anaesthesia, acute pain management, and cardiac and vascular anaesthesia, including echocardiography. He has published and presented on many of these topics and has been co-editor of the Acute Pain Management: Scientific Evidence book for its last three editions. Over the last decade, his research has focussed on outcomes – including blood management, opioids and the cognitive effects of anaesthesia and surgery – particularly delirium and dementia.

PARINYA THAVICHAIGARN
President, Royal College of Surgeons of Thailand

General Dr Parinya Thavichaigarn is the current President of the Royal College of Surgeons of Thailand and the President of the International College of Surgeons, Thailand Section. His military position is Senior Expert of the Office of the Permanent Secretary for Defence in Thailand.

General Dr Thavichaigarn earned his MD degree from Siriraj Hospital, Mahidol University, Bangkok, Thailand, in 1978. He completed his residency programme in General Surgery at Siriraj Hospital and received a Diploma of the Thai Board of Surgery in 1983. He went for further his training in Newcastle upon Tyne, Edinburgh Royal Infirmary and St. Mark’s Hospital, and received a Fellowship from Edinburgh and Ireland in 1985. Upon his return to Thailand, he started to work at Phramongkutklao Hospital, Royal Thai Army, as Consultant Surgeon and Lecturer. In 2006, he served as Physician to the Prime Minister of Thailand and was promoted to Major General in 2007. He was then sent to study at the National Defense College of Thailand in 2008. In 2012 he was promoted to Lieutenant General and was appointed Commanding General of the Veteran Hospital of Thailand. He was elected President-Elect in 2013 and became Chair in September 2015. Subsequently he was also promoted to General and Senior Expert of Defense of Thailand.

PHILIP TRUSKETT
President, Royal Australasian College of Surgeons

Dr Phil Truskett is a General Surgeon whose major interest is in the provision of Emergency Surgery to our community in our current challenging environment. He is a senior staff specialist at the Prince of Wales Hospital, Sydney, and has taken an active role in both the specialty society General Surgeons Australia, of which he is a Past President, and the Royal Australasian College of Surgeons, of which he is the current President. He is an ardent advocate of sustainable surgical services and, therefore, particularly focuses on the education of the non-technical skills of surgery so as to strengthen the surgeon’s place in the community.
Citation – Fellows of the Academy
(continued)

SURESH VASISTHA
President, Association of Surgeons of India

Dr Suresh Vasistha passed his MBBS and MS (Surgery) from Jodhpur and thereafter worked at Hindu Rao Hospital, Swami Dayanand hospital Delhi and PGIMS, Rohtak and finally settled at Gurgaon as Consultant General and Laparoscopic Surgeon and as Medico Legal consultant having Two Hospitals of repute. From his early days, he dedicated himself to the cause of fraternity. He was Founder Chairman of ASI Gurgaon City Branch and Founder Secretary of Haryana Chapter of ASI. He was also Founder Secretary, Gurgaon Surgeon’s Forum, Joint Secretary, Association of Cardio Thoracic & Vascular Surgeons of India, President, IMA Gurgaon, Vice President, IMA-Haryana, State Convener, National Pharmacovigilance Cell, Patron IMA, Gurgaon and Chairman IMAAMS Haryana State. He is also a founder member of National Associations like AMASI, SELSI, Asia Pacific Hernia Society and Indian Hernia Society. He was elected Governing Council Member of ASI (2010-2013 & 2013-2016) and also it’s Joint Secretary, Chairman of Legal Cell, Member of Medico Legal committee and Member of Core Committee and Constitutional Committee of ASI.

CATHERINE YELLAND
President, Royal Australasian College of Physicians

Dr Catherine Yelland is a geriatrician and general physician in full time hospital practice at Redcliffe Hospital, north of Brisbane. She graduated from the University of Queensland in 1981, and trained in general medicine and geriatric medicine at the Royal Brisbane and Women’s Hospital and in Newcastle upon Tyne, England. She was awarded FRACP in 1989. Dr Yelland has worked at the major Brisbane hospitals as well as Redcliffe.

Dr Yelland was President of the Adult Medicine Division of The Royal Australasian College of Physicians (RACP) from 2010-2012, and served on the College Board from 2009-2012. She was President of the Australian and New Zealand Society for Geriatric Medicine from 2007-2009, and has served on numerous State committees associated with Aged Care and Women in Medicine. In 2013 Dr Yelland was awarded the John Sands Medal for her contribution to the RACP and the following year was awarded the Queensland Public Service Medal (PSM) for Services to Older Persons.

Dr Yelland is interested in clinical medicine, student and post graduate teaching, and service development. She has three adult children, two of whom are medical students.

YEO JIN FEI
Censor-in-Chief, Academy of Medicine Singapore

Dr Yeo Jin Fei, Censor-in-Chief Academy of Medicine Singapore, holds the following qualifications: BDS [Singapore], MSc (Oral Pathology) [London UK], Cert. Immunology (Distinction) [London UK], MDS (Oral Surgery) [Singapore], FDSRCS [Edinburgh UK], FAMS (Oral Maxillofacial Surgery) [Singapore] & FFOPRCPA (Oral Pathology) [Australia]. He is currently Associate Professor in Oral & Maxillofacial Surgery, National University of Singapore and Senior Consultant in Oral & Maxillofacial Surgery, National University Hospital Singapore. He is a certified Specialist in Oral & Maxillo-Facial Surgery by the Singapore Dental Council.
Pre-Congress Workshop I
Basic Mechanical Ventilator Course In Emergency Medicine

18TH AUGUST 2016, THURSDAY

COURSE COORDINATORS : Adi Osman, Azma Haryaty Ahmad, Hidayah Shafie
FACILITATORS : Adi bin Osman, Mahathar Abd Wahab, Ramzuzaman Ismail, Azma Haryaty Ahmad, Hidayah Shafie, Foong Kit Weng, Mohd Hashairi Fauzi, Shahridan Mohd Fathil, Tengku Ahmad Kamal Bashar Abu Bakar
VENUE : Auditorium Utama, Hospital Kuala Lumpur, Kuala Lumpur

SYNOPSIS / INTRODUCTION :
The course is designed to cater to the overwhelming number of patients in emergency department who require mechanical ventilation. The participants will be introduced to the basic respiratory mechanics, basic ventilator modes, invasive ventilation, non invasive ventilation, complications and troubleshooting the ventilators. This will follow with hands-on station in where the participants will be actively guided and participate in managing patient's interaction with ventilators.

FACULTY :

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<td>Hidayah Shafie</td>
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TARGET AUDIENCE :
Emergency Physicians, Emergency Trainees, Registrars, and Medical Officers who are involved in emergency care.

0800 – 0830 Registration
0830 – 0850 Pre test
0850 – 0905 Welcome address
0905 – 0925 Mechanical ventilation: An introduction
0925 – 0945 What are normal lung mechanics and how to monitor?
0945 – 1005 What is normal gas exchange and how to monitor?
1005 – 1035 Tea
1035 – 1100 Non invasive positive pressure ventilation
1100 – 1145 What are ventilator modes?
1145 – 1205 How to initiate mechanical ventilator?
1205 – 1225 Lung protective strategy
1225 – 1245 Complication of mechanical ventilation: Physiological & pathological consequences
1245 – 1305 Post test
1305 – 1400 Lunch
1400 – 1700 HANDS-ON SESSIONS
1400 – 1445 Station A: Ventilator waveforms & loops
1445 – 1530 Station B: Conventional mechanical ventilation I
1530 – 1615 Station C: Conventional mechanical ventilation II
1615 – 1700 Station D: Non Invasive mechanical ventilation
1700 - 1710 Summation & certificate presentation
Pre-Congress Workshop II
Focused Abdomen In Critical And Emergency Sonography (FACES)

18TH AUGUST 2016, THURSDAY

COURSE COORDINATORS : Julina Md Noor, Shaik Farid Abdull Wahab

FACILITATORS : Julina Md Noor, Toh Hong Chuen, Francis Lee Chun Yue, Marlina Tanty Ramly Hamid, Mahathar Abd Wahab, Alzamani Mohd Idrose, Shaik Farid Abdull Wahab, Siti Suhaila Hamzah

VENUE : Specialist Complex & Ambulatory Care Centre (SCACC), Level 1, 3, Hospital Kuala Lumpur, Kuala Lumpur

0800 – 0830 Registration
0830 – 0840 Welcome & introduction
0840 – 0900 Image acquisition
0900 – 0920 Aorta & inferior vena cava
0920 – 0940 Focused biliary ultrasound
0940 – 1000 Focused renal & bladder sonography
1000 – 1020 Tea
1020 – 1150 HANDS-ON STATIONS
Aorta / IVC / Gallbladder
1150 – 1210 Focused ultrasound of the bowels & appendix
1210 – 1230 Sonography of the pancreas & spleen
1230 – 1300 1st Trimester pregnancy – Important bits in emergency
1300 – 1400 Lunch
1400 – 1530 HANDS-ON STATIONS
Renal & bladder / Spleen & pancreas / Bowels (Pelvis ultrasound simulator)
1530 – 1600 Multi-focused abdominal ultrasound
1600 – 1615 Closing speech
1615 End of Course
Pre-Congress Workshop III
SimPLE Teach (Simulation Practice For Learning And Teaching) – Basic Course

18TH AUGUST 2016, THURSDAY

COURSE COORDINATORS: Ismail Saiboon, Mohd Johar Jaafar
FACILITATORS: Ismail Saiboon, Mohd Johar Jaafar, Ahmad Jailani Alias, Noor Jahan
VENUE: Hospital Universiti Kebangsaan Malaysia (HUKM), Kuala Lumpur

SYNOPSIS:
This introductory course is aimed at introducing the participants about the basic elements of simulation in healthcare education. The methods of delivery for this one-day (8 hours) course (plus 3 breaks) is through didactic lectures, small group discussion and hands-on practice.

The learning objective of this course is, at the end of this course, the participant should be able to:

i. Understand the difference between adult learning and children learning ways
ii. Understand what is simulation in healthcare and what are the different type of simulation
iii. Appreciate the role of simulation in healthcare education
iv. Design and develop simple scenario
v. Performed debriefing to a scenario play

CONTENT:

i. Introduce simulation 
ii. Adult learning theory
iii. Hey! This patient is not breathing (sim + debrief)
iv. Design and development of a scenario
v. Introduction to Mr Sim (getting to know the manikin)
vi. Testing out my scenario + debriefing
vii. Q & A

COURSE SCHEDULE:

0800 – 0815 Welcome address and introduction to the course
0815 – 0900 LESSON 1: Understanding about adult learning (L)
0900 – 0945 LESSON 2: Introduction to simulation in healthcare (L)
0945 – 1010 Tea
1010 – 1025 LESSON 3: Hey! This patient is having dyspnoea (P)
1025 – 1055 LESSON 4: Hey! This patient is having dyspnoea (debriefing) (P)
1055 – 1125 LESSON 5: Introduction to scenario design (L)
1125 – 1155 LESSON 6: Knowing your manikin (P)
1155 – 1255 LESSON 7: Designing my scenario – 1 (P)
1300 – 1400 Tea / Lunch
1400 – 1500 LESSON 7: Designing my scenario – 2 (P)
1500 – 1600 LESSON 8: a-testing my scenario – 1 (P)
1600 – 1610 Tea
1610 – 1710 LESSON 8: a-testing my scenario – 2 (P)
1710 – 1740 Discussion, debrief, feedback, Q & A and wrapped-up (D)
1740 Closing

L = Lecture; D = Discussion; P = Practical / Hands-on
Pre-Congress Workshop IV
PHC Directors Course For Doctors

17TH & 18TH AUGUST 2016, WEDNESDAY & THURSDAY

**COURSE COORDINATORS:** Sarah Shaikh Abdul Karim, Wee Tong Ming

**FACILITATORS:** Sarah Shaikh Abdul Karim, Marcus Ong Eng Hock

**VENUE:** ATLS Centre, Sungai Buloh Hospital, Sungai Buloh, Selangor

**DAY ONE**

0800 – 0845 Registration

0845 – 0900 Course introduction and objectives **Sarah Shaikh Abdul Karim**

0900 – 0930 PHCS medical direction: An overview **Sarah Shaikh Abdul Karim**

0930 – 1000 Essential elements of PHCS **Teo Aik Howe**

1000 – 1020 Break

1020 – 1200 Group discussion 1
   Group A **Sarah Shaikh Abdul Karim**
   Group B **Teo Aik Howe**
   Group C **Nik Hisamuddin NAR**

1200 – 1230 PHCS dispatch fundamentals **Wee Tong Ming**

1230 – 1300 Data, benchmarking and QI concepts in PHC **Nik Hisamuddin NAR**

1300 – 1400 Break

1400 – 1445 Drugs in pre hospital care – What medical directors should know **Kavidha Mohan**

1445 – 1530 PHCS financing **Teo Aik Howe**

1530 – 1700 Group discussion 2
   Group A **Sarah Shaikh Abdul Karim**
   Group B **Teo Aik Howe**
   Group C **Nik Hisamuddin NAR**

1700 – 1730 Open discussion with faculty

**DAY TWO**

0830 – 0900 Occupational safety in PHCS **Sirajuddin Hashim**

0900 – 0930 PHCS training and education **Sarah Shaikh Abdul Karim**

0930 – 1000 Fundamentals of disaster preparedness **Rosidah Ibrahim**

1000 – 1030 Break

1030 – 1130 EMS research and research updates **Marcus Ong**

1130 – 1300 Medical protocols development discussion with presentation
   1. Multiple casualty incident – First at scene care **Rosidah Ibrahim**
   2. Medical with use of drugs **Teo Aik Howe**
   3. Trauma / Medical without use of drugs **Nik Hisamuddin NAR**

**Reviewer:** **Marcus Ong, Sarah Shaikh Abdul Karim**

1300 – 1430 Break

1430 – 1530 Legal and risk management in pre hospital care services **Mahathar Abd Wahab**

1530 – 1600 Case dissection

1600 – 1700 Open discussion with faculty
   Closing and certificate presentation
Pre-Congress Workshop V
Emergency Advance Airway Management Course

18TH AUGUST 2016, THURSDAY

COURSE COORDINATORS: Mohd Lotfi Hamzah, Mawar Ayub
FACILITATORS: Mohd Lotfi Hamzah, Zatul Rathiah
VENUE: Medical Academies of Malaysia, Level 3, Kuala Lumpur

0745 – 0800 Registration
0800 – 0845 Introduction to emergency airway Mohd Lotfi Hamzah
0845 – 0930 Clinical approach of EAM Mohd Lotfi Hamzah
0930 – 1015 Tea
1015 – 1115 Advanced airway I Friedrich Puhringer
1115 – 1215 Advanced airway II Mohd Lotfi Hamzah
1215 – 1300 Rescue technique
1300 – 1400 Lunch
1400 – 1600 Skill stations Facilitators
• EAM approach
• Advanced airway 1
• Advanced airway 11
• Rescue technique
1600 – 1615 Tea
1615 – 1700 Airway drill Facilitators
1700 – 1715 Closing
Pre-Congress Workshop VI
Practice Essentials For Management Of Ocular Emergencies

18TH AUGUST 2016, THURSDAY

COORDINATORS: Nor Fariza Ngah, Mae-Lynn Catherine Bastion
VENUE: Tun Hussein Onn National Eye Hospital, Petaling Jaya, Selangor

1300 – 1400 Registration
1400 – 1415 Opening address Pall Singh
1415 – 1435 Acute red eye – Glaucoma Thayanithi a/p Sandragasu
1440 – 1500 ABC of ocular chemical injury Mohtar Ibrahim
1500 – 1520 Contact lens related ocular emergency Shamala Retnasabapathy
1520 – 1530 Questions and answer
1530 – 1550 Tea
1550 – 1610 Acute vision loss – Medical retina Pall Singh
1610 – 1620 Surgical management of posterior segment trauma Mae-Lynn Catherine Bastion
1620 – 1640 Acute management of orbital emergency Radzlian Othman
1640 – 1700 Acute emergencies in paediatric ophthalmology Zainal Mohamed
1700 – 1720 Questions and answers
Close
## Programme Summary

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<th>Time</th>
<th>19th August 2016</th>
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### Concurrent with Main Congress Programme

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<th>Date</th>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>19th August</td>
<td>1050 – 1535</td>
<td>UGRA WORKSHOP</td>
</tr>
<tr>
<td>20th August</td>
<td>0830 – 1720</td>
<td>DENTAL SPECIALIST SYMPOSIUM</td>
</tr>
<tr>
<td>20th August</td>
<td>1045 – 1700</td>
<td>PUBLIC HEALTH SYMPOSIUM</td>
</tr>
</tbody>
</table>
0700 – 0815 Registration
0815 – 0845 Keynote address
0845 – 1030 Tea Break / Poster viewing / Exhibition
1030 – 1145 Symposium
1145 – 1415 Lunch Satellite Symposium (AstraZeneca Sdn Bhd)
1500 – 1715 Discussions
1715 – 1800 Q & A
1800 – 1900 Closing Session
1900 – 2100 Networking Dinner
### Daily Programme – 19th August 2016, Friday

**SYMPOSIA**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Presenters</th>
</tr>
</thead>
<tbody>
<tr>
<td>1415</td>
<td><strong>Adult Resuscitation Guideline 2015</strong></td>
<td>Sarawak Room</td>
<td>Rick Lau / Adi Osman</td>
</tr>
<tr>
<td>1415</td>
<td><strong>Medical Education</strong></td>
<td>Penang Room</td>
<td>Timothy Coats / Nik Hishamuddin Nk Ab Rahman</td>
</tr>
<tr>
<td>1415</td>
<td><strong>Emergency Critical Care</strong></td>
<td>Kedah Room</td>
<td>Paul Ho Hiu Fai / Kamarul Anffin Baharuddin</td>
</tr>
<tr>
<td>1415</td>
<td><strong>Emergency Ultrasound</strong></td>
<td>Selangor Room</td>
<td>Afifi Arshad / Khairi Kassim</td>
</tr>
<tr>
<td>1415</td>
<td><strong>Trauma &amp; Surgical Emergencies</strong></td>
<td>Perak Room</td>
<td>Reza Mofidi / Sabariah Faizah Jamaluddin</td>
</tr>
<tr>
<td>1415</td>
<td><strong>Allied Health</strong></td>
<td>Pahang Room</td>
<td>Hafiz Syarbaini / Ahmad Tajuddin</td>
</tr>
</tbody>
</table>

### 1415 – 1545

- **Update in managing bradyarrhythmias**
  - Chew Keng Sheng (Malaysia)

- **Simulation in emergency medicine / trauma**
  - Mohd Johar Jaafar (Malaysia)

- **Hooking up with mechanical ventilators – How to do it?**
  - Ramzuzaman Ismail (Malaysia)

- **Cardiac USG that you should know in emergency and critical care**
  - Mahathar Abd Wahab (Malaysia)

- **Massive transfusion for tiny patients**
  - Gene Ong (Singapore)

- **In house trauma resuscitation - Role of AHP**
  - Mazlan Zakariya (Malaysia)

### 1435 – 1515

- **ECGs and culprit vessels – How to recognize?**
  - Rashidi Ahmad (Malaysia)

- **“Naked teaching” through flipped classroom**
  - Ismail Saiboon (Malaysia)

- **Ventilator strategies in severe hypoxaemia patients in ED**
  - Mohd Hashairi Fauzi (Malaysia)

- **Musculoskeletal emergency ultrasound at a glance**
  - Shaik Farid Abdullah Wahab (Malaysia)

- **Trauma resuscitation – Beyond the first hour**
  - Rizal Imran Alwi (Malaysia)

- **Nurses and AMO handling 999 calls – What and where is our limit**
  - Rozita Ajs (Malaysia)

### 1455 – 1535

- **Cardiac biomarkers in ED – How can we incorporate the use in day to day practice?**
  - Mahathar Abd Wahab (Malaysia)

- **Revisiting educational outcome in PG teaching**
  - Shirley Ooi (Singapore)

- **The do’s & the don’t in mechanical ventilation**
  - Mawar Ayub (Malaysia)

- **Abdominal emergency: Point-of-care ultrasound (POCUS) that matters**
  - Alzamani Idrose (Malaysia)

- **Handling bleeding thorax in trauma**
  - Azuddin Mohd Khairy (Malaysia)

- **I do advance care in PHC but not in ambulance**
  - Ahmad Faizal Azmi (Malaysia)

### 1515 – 1535

- **Making simple the difficult airway – Strategy over tool**
  - Friedrich Puhpringer (Germany)

- **Social media & medical educations**
  - Julina Md Nor (Malaysia)

- **ED ECMO – The future is now!**
  - Zuraini Md Noor (Malaysia)

- **Lung ultrasound in critically ill patients**
  - Farina Mohd Salleh (Malaysia)

- **Ocular trauma – What do we need to do?**
  - Liza Sharmini Ahmad Tajudin (Malaysia)

- **Bringing emergency practitioners into ambulances; reconditioning their approach to patient care**
  - Samsuri Md Isa (Malaysia)

### 1535 – 1545

- **Q & A**

### 1545 – 1600

- **Tea Break**

### 1530 – 1830

- **Opening Ceremony** (refer programme in page 12)
  - by Duli Yang Maha Mulia Paduka Seri Sultan Perak Darul Ridzuan, Sultan Nazrin Muizzuddin Shah Ibni Almarhum Sultan Azlan Muhibbuddin Shah

- **Golden Jubilee Oration**
  - by Duli Yang Maha Mulia Paduka Seri Sultan Perak Darul Ridzuan, Sultan Nazrin Muizzuddin Shah Ibni Almarhum Sultan Azlan Muhibbuddin Shah
UGRA Workshop
(Concurrent with Main Congress Programme)

19TH AUGUST 2016, FRIDAY
VENUE: JOHOR ROOM

FACILITATORS: Manoj Karmakar, Shahridan Mohd Fathil, Azrin, Amiruddin, Mafeitzeral, Ling Kwong Ung, Julina Santhi, Lim T C, Khoo E L, Beh Z Y

WORKSHOP (SESSION I)
All blocks you need to know in one go (for ED and OR setting)

1050 – 1145
1. Upper limb blocks (above the clavicle)
   • Interscalene block, supraclavicular block, cervical plexus
2. Upper limb blocks (below the clavicle)
   • infraclavicular block, axillary block, peripheral rescue nerve blocks
3. Ultrasound guided intravenous access

WORKSHOP (SESSION II)
All blocks you need to know in one go (for ED and OR setting)

1415 – 1535
4. Spine and pravertebral blocks
5. Lower limb blocks (anterior)
   • Femoral nerve blocks, saphenous nerve and fascia iliaca compartment block
6. Lower limb blocks (posterior)
   • Sciatic nerve block, ankle block
7. UGRA – Monitoring and risk reduction in PNB
   • Phantom, triple monitoring, needle & probe manipulation
Daily Programme – 20th August 2016, Saturday

Joint Council Meeting (By invitation only)

Plenary II
Chairpersons: Ismail Saiboon / Mahathar Abd Wahab
Changes in adult resuscitation guidelines 2015 that alter our practice Shirley Ooi (Singapore)

Plenary III
Chairpersons: Ismail Saiboon / Mahathar Abd Wahab
Emergency ultrasound: The 21st century visual medicine Adi Osman (Malaysia)

3rd T J Danaraj Oration
Caring - The continuing journey T P Devaraj (Malaysia)

Coffee / Tea Satellite Symposium (Boehringer Ingelheim)

Symposia

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Room</th>
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</thead>
<tbody>
<tr>
<td>0700</td>
<td>Joint Council Meeting (By invitation only)</td>
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<tr>
<td>0800</td>
<td>Plenary II</td>
<td>SABAH ROOM</td>
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<tr>
<td>0835</td>
<td>Plenary III</td>
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<td>0920</td>
<td>3rd T J Danaraj Oration</td>
<td>SABAH ROOM</td>
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<td>1000</td>
<td>Coffee / Tea Satellite Symposium (Boehringer Ingelheim)</td>
<td>SABAH ROOM</td>
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<tr>
<td>1045</td>
<td>Critical ultrasound that save your days</td>
<td>SABAH ROOM</td>
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<tr>
<td>1105</td>
<td>Critical ultrasound that save your days</td>
<td>SABAH ROOM</td>
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<td>1105</td>
<td>EGLS? Mohammad Fadly Yahya (Malaysia)</td>
<td>JOHOR ROOM</td>
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<tr>
<td>1105</td>
<td>APLS 2015 Teh Keng Hwang (Malaysia)</td>
<td>PAHANG ROOM</td>
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<tr>
<td>1105</td>
<td>Help! Call your surgeon Reza Mofidi (UK)</td>
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<tr>
<td>1105</td>
<td>The upper airway kits that save your day Mohd Lotfi Hamzah (Malaysia)</td>
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<tr>
<td>1105</td>
<td>MUDPILES &amp; more gap acidosis Mohd Idzwan Zakaria (Malaysia)</td>
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</tbody>
</table>
## Daily Programme – 20th August 2016, Saturday (continued)

### 11:25 – 11:45
- **POCUS in dengue**
  - *Hidayah Shafie* (Malaysia)

### 11:45 – 12:05
- **Regional blockage that will change your practice in ED**
  - *Shahridan Mohd Fathil* (Malaysia)

### 12:05 – 12:15
- **Q & A**

### 12:15 – 14:00
- **Lunch Satellite Symposium (Aspen)**
  - *Al-Fazir bin Omar* (Malaysia)
  - Updates on effective management of ACS in Emergency Medicine

### 14:00 – 14:30
- **Plenary IV**
  - *Manoj Karmakar* (Hong Kong)
  - Ultrasound of airway and an update on its use in emergency medicine

### 14:30 – 15:00
- **Plenary V**
  - *Rick Lau* (Hong Kong)
  - Update in GI decontamination: Beyond the position statements

### 15:00 – 15:25
- **Acute decompensated heart failure – Update on therapies**
  - *David Chew Soon Ping* (Malaysia)

### 15:25 – 15:45
- **OSCC – An insight**
  - *Faisal Salikin* (Malaysia)

### 15:45 – 16:25
- **CVS Emergencies**
  - *Ranjini a/p Sivaganabalan* / *Timothy Coats* (UK)
  - Update on the need to immobilize the spine and more

### 16:25 – 16:45
- **UK Emergency Medicine and pre-hospital care**
  - *Shirley Ooi* / *Ismail Saiboon* / *Ranjini a/p Sivaganabalan* / *Timothy Coats* (UK)
  - Judge Papers 2 – Free Papers (10 papers – 10 minutes each)

### 17:00 – 17:55
- **President’s Round Table Meeting**
  - By invitation only

### 17:55 – 19:00
- **Panel Discussion**
  -议题 1: Acute myocardial infarction / Tachyarrythmias

### 19:00 – 21:00
- **Panel Discussion**
  -议题 2: Hypertension

### 21:00 – 22:00
- **Panel Discussion**
  -议题 3: Stroke and more
### Daily Programme – 20th August 2016, Saturday

(continued)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>1525 – 1545</td>
<td>Life threatening ECGs – What do you need to know Faizal Amri (Malaysia)</td>
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<td></td>
<td>End of life care in emergency department – HK experience Paul Ho Hiu Fai (Hong Kong)</td>
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<td>From sea of yellow to sea of red – Time to go tactical? Hafiz Syarbaini Mansor (Malaysia)</td>
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<td>Neonatal emergencies – Attending to “THE MISFITS”! Irene Cheah (Malaysia)</td>
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<td>Acute limb ischaemia Hanafiah Harunarashid (Malaysia)</td>
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<td>Advances in Stem cells research in Malaysia – Its role in strengthening the chain of Survival Chin Sze Piaw (Malaysia)</td>
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<tr>
<td>1545 – 1605</td>
<td>Pacemakers and ICDs in the emergency department Zulkeflee Muhammad (Malaysia)</td>
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<td>LEAN healthcare in Emergency Medicine – Where are we now? Ahmad Tajuddin (Malaysia)</td>
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<td>Challenges in managing the very obese Wee Tong Ming (Malaysia)</td>
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<td>Antibiotic stewardship in paediatrics ED Koh Mia Tuang (Malaysia)</td>
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<td>Vascular trauma – A quick tip Zainal Ariffin Azizi (Malaysia)</td>
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<td>Artificial intelligent in Emergency Medicine Rashidi Ahmad (Malaysia)</td>
</tr>
<tr>
<td>1605 – 1625</td>
<td>AF and NOACs – What, when and how Koh Kok Wei (Malaysia)</td>
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<td>How doctors think, and what can go wrong Goh Siang Hiong (Singapore)</td>
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<td>PHC training skills – From stationary to ‘on the move’ Sarah Shaikh Abdul Karim (Malaysia)</td>
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<td>Acute metabolic crises in infants and children Thong Meow Keong (Malaysia)</td>
</tr>
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<td>Acute stroke services – Role of carotid thrombolysis Reza Mofidi (UK)</td>
</tr>
<tr>
<td></td>
<td>New literatures that change our practice Roslanuddin Mohd Salehuddin (Malaysia)</td>
</tr>
<tr>
<td>1945 – 2230</td>
<td><strong>GOLDEN JUBILEE GALA DINNER “A NIGHT OF GLITTER”</strong> (refer programme in page 13)</td>
</tr>
</tbody>
</table>

*Dress code: Lounge suit*
### Emergency Dentistry: What Is Happening?

**Chairperson:** Nooral Zeila bte Junid

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>0830 – 0900</td>
<td>Registration</td>
</tr>
<tr>
<td>0900 – 0930</td>
<td>Emergency management of avulsed and luxated teeth</td>
</tr>
<tr>
<td></td>
<td><strong>Lam Jac Meng</strong></td>
</tr>
<tr>
<td>0930 – 1000</td>
<td>Periodontal emergencies in daily practice</td>
</tr>
<tr>
<td></td>
<td><strong>Ahmad Sharifuddin Mohd Asri</strong></td>
</tr>
<tr>
<td>1000 – 1020</td>
<td>Tea</td>
</tr>
<tr>
<td>1020 – 1050</td>
<td>Emergency management in dental implant surgery</td>
</tr>
<tr>
<td></td>
<td><strong>David Ngeow</strong></td>
</tr>
<tr>
<td>1050 – 1120</td>
<td>Emergency care in oral and maxillofacial surgery</td>
</tr>
<tr>
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<td><strong>Mannil Thomas Abraham</strong></td>
</tr>
</tbody>
</table>

### Success in Bone Graft

**Chairperson:** Rosnah bte Zain

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>1120 – 1200</td>
<td>Successful management of non-vascularized bone graft</td>
</tr>
<tr>
<td></td>
<td><strong>M Tony Pogrel</strong></td>
</tr>
<tr>
<td>1200 – 1240</td>
<td>Successful management of vascularized bone graft</td>
</tr>
<tr>
<td></td>
<td><strong>M Tony Pogrel</strong></td>
</tr>
<tr>
<td></td>
<td>Lunch</td>
</tr>
</tbody>
</table>

### Financial Practice Update

**Chairperson:** Noraini Nun Nahar Yunus

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>1400 – 1500</td>
<td>Practical tips in estate planning for medical &amp; dental practitioners</td>
</tr>
<tr>
<td></td>
<td><strong>Azhar Hew</strong></td>
</tr>
<tr>
<td>1500 – 1520</td>
<td>Tea</td>
</tr>
<tr>
<td>1520 – 1620</td>
<td>Retiring comfortably during the current dire financial crisis</td>
</tr>
<tr>
<td></td>
<td><strong>Yap Ming Hui</strong></td>
</tr>
<tr>
<td>1620 – 1720</td>
<td>Tax planning and related medicolegal issues</td>
</tr>
<tr>
<td></td>
<td><strong>Choong Kwai Fatt</strong></td>
</tr>
</tbody>
</table>
Public Health Symposium
(Concurrent with Main Congress Programme)

20th August 2016, Saturday
Venue: Kelantan Room

1045 – 1215 SYMPOSIUM
Tackling Major Non-Communicable Disease
Moderator: Tahir Aris
- Global and local NCD situation: What goes wrong! Lekhraj Rampal
- Paradigm shift on targeting for successful NCD interventions Zainal Ariffin Omar
- Materializing approaches in managing NCD intervention Amirullah Mohd Arshad

1500 – 1700 SYMPOSIUM
Managing Environmental Disaster, Health Security and Emergency Response On Public Health Threat On Communicable Diseases
Moderator: Lekhraj Rampal
- Global and national health security: An emerging concern and agenda Lokman Hakim Sulaiman
- Nuclear and radiation: Is public health prepared for emergency? Ahmad Riadz Mazeli
- Building capacity for emergency response to public health threat Fadzillah Kamaluddin
- Responding to public health emergency – Role of laboratory Khebir Verasahib
### Daily Programme – 21st August 2016, Sunday

<table>
<thead>
<tr>
<th>Time</th>
<th>Symposium</th>
</tr>
</thead>
<tbody>
<tr>
<td>0800 – 0930</td>
<td><strong>SYMPOSIA</strong></td>
</tr>
<tr>
<td>0800 – 0900</td>
<td><strong>Emergency Critical Care</strong></td>
</tr>
<tr>
<td>KEDAH ROOM</td>
<td>S A  Emergency Critical Care</td>
</tr>
<tr>
<td></td>
<td>Chairpersons: Shaik Farid Abdull Wahab / Hidayah Shafie</td>
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<tr>
<td></td>
<td>Beyond hypoxemia in post cardiac arrest</td>
</tr>
<tr>
<td></td>
<td>Adi Osman (Malaysia)</td>
</tr>
<tr>
<td>0800 – 0900</td>
<td><strong>Disaster Medicine</strong></td>
</tr>
<tr>
<td>SELANGOR ROOM</td>
<td>S B  Disaster Medicine</td>
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<tr>
<td></td>
<td>Chairpersons: Rosidah Ibrahim / Mawar Ayub</td>
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<tr>
<td></td>
<td>Case base: Contingency planning – Hospital perspective</td>
</tr>
<tr>
<td></td>
<td>Khairi Kassim (Malaysia)</td>
</tr>
<tr>
<td>0800 – 0900</td>
<td><strong>Paediatric Emergency Medicine / Toxicology</strong></td>
</tr>
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<td>PERAK ROOM</td>
<td>S C  Paediatric Emergency Medicine / Toxicology</td>
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<tr>
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<td>Chairpersons: Anisah Adnan / Ranjini a/p Sivaganabal</td>
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<tr>
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<td>Crashing hypoxic paediatric PT – What to do in ED</td>
</tr>
<tr>
<td></td>
<td>Abdul Kursi (Malaysia)</td>
</tr>
<tr>
<td>0800 – 0900</td>
<td><strong>Respiratory / Renal / Haematology Emergencies</strong></td>
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<td>JOHOR ROOM</td>
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<td>Chairpersons: Letchuman Ramanathan / Tea Aik Howe</td>
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<tr>
<td></td>
<td>High risk conditions presenting as dyspnea</td>
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<tr>
<td></td>
<td>Azma Haryaty Ahmad (Malaysia)</td>
</tr>
<tr>
<td>0800 – 0900</td>
<td><strong>Infectious Disease</strong></td>
</tr>
<tr>
<td>PENANG ROOM</td>
<td>S E  Infectious Disease</td>
</tr>
<tr>
<td></td>
<td>Chairpersons: Faisal Salikin / Roslanuddin Mohd Salehuddin</td>
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<td>Dengue guidelines 2015 – The gist</td>
</tr>
<tr>
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<td>Mahiran Mustafa (Malaysia)</td>
</tr>
<tr>
<td>0800 – 0900</td>
<td><strong>Colorectal / Sepsis</strong></td>
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<tr>
<td>KELANTAN ROOM</td>
<td>S F  Colorectal / Sepsis</td>
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<tr>
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<td>Chairpersons: Hanafiah Harunarashid / Chang Keng Wee</td>
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<td>The difficult abdomen – Approaches</td>
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<tr>
<td></td>
<td>Andre Das (Malaysia)</td>
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<tr>
<td>0820 – 0840</td>
<td><strong>Intracerebral haemorrhage – What emergency intervention improve patients outcome?</strong></td>
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<tr>
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<td>Kamarul Aryffin Baharuddin (Malaysia)</td>
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<td>Humanitarian assistance and medical mission for Nepal earthquake victims –</td>
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<td>A lesson identified &amp; learned</td>
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<td>Izzat Ismail (Malaysia)</td>
</tr>
<tr>
<td>0820 – 0840</td>
<td><strong>Ventilation strategies in paediatrics – They are not ‘small adult’!</strong></td>
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<tr>
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<td>Maznisah Mahmud (Malaysia)</td>
</tr>
<tr>
<td>0820 – 0840</td>
<td><strong>Urgent rheumatology problems</strong></td>
</tr>
<tr>
<td></td>
<td>Jane Dacre (UK)</td>
</tr>
<tr>
<td>0820 – 0840</td>
<td><strong>Emerging infectious diseases 2016 that we should know</strong></td>
</tr>
<tr>
<td></td>
<td>Muhamad Yazli Yuhana (Malaysia)</td>
</tr>
<tr>
<td>0820 – 0840</td>
<td><strong>Managing colorectal trauma – Pearls &amp; pitfalls</strong></td>
</tr>
<tr>
<td></td>
<td>April Camilla Roslani (Malaysia)</td>
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<tr>
<td>0840 – 0900</td>
<td><strong>Life threatening electrolytes</strong></td>
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<tr>
<td></td>
<td>Chew Keng Sheng (Malaysia)</td>
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<td>Tactical medicine – Lesson from Lahad Datu invasion</td>
</tr>
<tr>
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<td>Umar Sharif (Malaysia)</td>
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<tr>
<td>0840 – 0900</td>
<td><strong>Life threatening bites and stings – A simple guide</strong></td>
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<tr>
<td></td>
<td>Ahmad Khaldun Ismail (Malaysia)</td>
</tr>
<tr>
<td>0840 – 0900</td>
<td><strong>Emergency dialysis – What do you need to know?</strong></td>
</tr>
<tr>
<td></td>
<td>Sunita Bavanandan (Malaysia)</td>
</tr>
<tr>
<td>0840 – 0900</td>
<td><strong>Undifferentiated fever – A systematic approach?</strong></td>
</tr>
<tr>
<td></td>
<td>Siti Suhaila Hamzah (Malaysia)</td>
</tr>
<tr>
<td>0840 – 0900</td>
<td><strong>Anastomotic leaks – Diagnosis &amp; treatment</strong></td>
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<tr>
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<td>Ismail Sagap (Malaysia)</td>
</tr>
<tr>
<td>0900 – 0920</td>
<td><strong>Acute pain management in emergencies – A quick tip</strong></td>
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<td>Afifi Arshad (Malaysia)</td>
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<td>Triage tools for disaster management (a relook)</td>
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<td>Goh Siang Hiang (Singapore)</td>
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<tr>
<td>0900 – 0920</td>
<td><strong>Dermatological emergencies – A quick guide for emergency physicians</strong></td>
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<td>Steven Chow Kim Weng (Malaysia)</td>
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<td>0900 – 0920</td>
<td><strong>Rapid diagnostic testing for infectious diseases</strong></td>
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<td>Noor Zetti Zainol Rashid (Malaysia)</td>
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<td>0900 – 0920</td>
<td><strong>Nutritional support in digestive surgery</strong></td>
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<td>Mohammad Shuhri Jahit (Malaysia)</td>
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<tr>
<td>0900 – 0920</td>
<td><strong>Q &amp; A</strong></td>
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<td>0900 – 0930</td>
<td><strong>Q &amp; A</strong></td>
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### Daily Programme – 21st August 2016, Sunday

(continued)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Room</th>
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<tbody>
<tr>
<td>0930 - 1000</td>
<td>Tea Break / Booth Visit</td>
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<tr>
<td>1000 - 1030</td>
<td><strong>PLENARY VI</strong>&lt;br&gt;Chairpersons: Adi Osman / Khairi Kassim&lt;br&gt;Trauma care in Malaysia – Addressing the gaps Sabariah Faizah Jamaluddin (Malaysia)</td>
<td>SABAH ROOM</td>
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<tr>
<td>1030 - 1100</td>
<td><strong>PLENARY VII</strong>&lt;br&gt;Chairpersons: Adi Osman / Khairi Kassim&lt;br&gt;New gizmo in resuscitation Marcus Ong (Singapore)</td>
<td>SABAH ROOM</td>
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<td>1100 - 1130</td>
<td><strong>PLENARY VIII</strong>&lt;br&gt;Chairpersons: Adi Osman / Khairi Kassim&lt;br&gt;The pathway in achieving clinical echelon in emergency medicine Abu Hassan Asaari Abdullah (Malaysia)</td>
<td>SABAH ROOM</td>
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<tr>
<td>1130 - 1230</td>
<td><strong>Annual General Meeting of the Academy of Medicine of Malaysia</strong></td>
<td>KEDAH ROOM</td>
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<td>1130 - 1230</td>
<td>Lunch</td>
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Thank You

The Council of the Academy of Medicine of Malaysia and the Organising Committee of the
50th Malaysia-Singapore Congress of Medicine &
3rd AMM-AMS-HKAM Tripartite Congress
Incorporating the
1st Emergency Medicine Annual Scientific (EMAS) Meeting
record their appreciation to the following for making the Congress a success:

Istana Perak
Ministry of Health Malaysia
Kuok Foundation Berhad

Acknowledgements

The Organising Committee expresses its grateful thanks to the following companies
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