

Co-organisers



STROKE COUNCIL

Malaysian Society of Neurosciences (Peratuan Neurosains Malaysia)



Endorsed by



4TH ANNOUNCEMENT



**Alumni Meeting 2018**  
of International Masters of Neurovascular Diseases (MSc)  
&  
Pierre Lasjaunias Neurovascular Education Team (PLANET)

5th-6th March 2018

**13th Asian-Australasian Federation of Interventional  
& Therapeutic Neuroradiology (AAFITN) 2018**

in conjunction with  
Malaysian Society of Interventional Radiology (MYSIR) 2018 &  
Malaysian Congress of Radiology (MCOR) 2018

7th-9th March 2018

The Asian  
Stroke  
Challenge



Venue: The Magellan Sutera Hotel & Convention Centre, Kota Kinabalu, Sabah, Malaysia

[www.aafitn2018malaysia.com](http://www.aafitn2018malaysia.com)

Email: [secretariat@aafitn2018malaysia.com](mailto:secretariat@aafitn2018malaysia.com)

Enjoy **DISCOUNTED RATE** until 15th February 2018. **REGISTER NOW!**

# AAFITN

The Asian-Australasian Federation of Interventional and Therapeutic Neuroradiology (AAFITN) was founded in 1994 to promote the practice and knowledge of interventional and therapeutic neuroradiology in the Asian-Australasian region via the organization's regional meetings. Our society holds scientific conferences every two years, with the world federation meetings happening in between. A main element of the field is neuroendovascular therapy, which is currently experiencing rapid progress with the development of techniques and devices. Our membership has also grown over the years, with a current headcount of over 400. The society's Executive Committee is working towards making the society membership process more convenient as well as beneficial to its existing and potential members. The work that is given attention to includes improving the society's official home page, establishing the society constitution, development of educational programs and maintaining stable working funds.

Under the capable leadership of our past presidents, the following scientific congresses were successfully organised by:-

<b>Ling Feng</b>	1994 & 1996 – Beijing, China
<b>Akira Takahashi</b>	2000 – Sendai, Japan
<b>Dong I. Kim</b>	2001 – Seoul, Korea
<b>John Ching-Kwong Kwok</b>	2002 – Hong Kong
<b>Suthisak Suthipongchai</b>	2004 – Bangkok, Thailand
<b>Anil P. Karapurkar</b>	2006 – Goa, India
<b>Michael Mu Huo Teng</b>	2008 – Taipei, Taiwan
<b>Winston Chong</b>	2010 – Melbourne, Australia
<b>Shigeru Miyachi</b>	2012 – Nagoya, Japan
<b>Pham Minh Thong</b>	2014 – Danang, Vietnam
<b>Prijo Sidipratomo</b>	2016 – Bali, Indonesia

We look forward to our upcoming congress under:-

**Jeyaledchumy Mahadevan**  
2018 – Kota Kinabalu, Malaysia



**Malaysian Society of Interventional Radiology (MYSIR)** was established in 2012. MYSIR's mission is to be the primary national body in the development of interventional and neuro-interventional radiology and to provide excellent healthcare, research and teaching to enhance the standard of medical practice in Malaysia.

MYSIR believes that continuous education and training will mitigate these challenges. Apart from educational and awareness activities, the society has also formed ties with other interventional societies around the world to foster working relationship, exchange of ideas and training opportunities.



**The College of Radiology, Academy of Medicine of Malaysia** is under the umbrella body of the Academy of Medicine of Malaysia. Their members comprises of clinical radiologists, clinical oncologists and nuclear medical physicians. It is a nonprofit professional body and aims to serve patients and society by maximizing the value of radiology, clinical oncology, interventional radiology, nuclear medicine, medical physics and other allied health sciences.

## Message from Organising Chairman of the 13th Asian-Australasian Federation of Interventional and Therapeutic Neuroradiology (AAFITN) 2018 & President of the Malaysian Society of Interventional Radiology (MYSIR)



It is with great pleasure that we invite you to join us at the 13th Asian-Australasian Federation of Interventional and Therapeutic Neuroradiology (AAFITN) 2018 in conjunction with Malaysian Society of Interventional Radiology (MYSIR) 2018 and Malaysian Congress of Radiology (MCOR)

2018, which will be held in Kota Kinabalu, Sabah, Malaysia, 7th – 9th March 2018.

For this conference, the theme is ‘**Strengthening Foundations and Exploring New Concepts**’ and we are hoping to cover all aspects of neurovascular disease and intervention, including anatomy, imaging, surgery, recent advances, devices, techniques, training and genetic components. We also look forward to promote collaboration between the various disciplines and our regional partners.

In addition to the AAFITN programme, we will be running the concurrent Annual Scientific Meetings of MYSIR 2018 and MCOR 2018. In the MYSIR sessions, we will cover general interventional topics including interventional oncology, vascular, non-vascular and musculoskeletal interventions. We will also incorporate training sessions for radiology technologists and nurses to promote teamwork within our team, locally and regionally.

Interventional Radiology has grown in leaps and bounds since its inception and it plays a crucial role in the management of patients in this era, where it is at the cutting edge of healthcare. MYSIR members are both interventional radiologists and neuro-interventional radiologists. We are a small but very

vibrant community and are actively training young radiologists to take up this dynamic speciality to fulfill the needs of healthcare in Malaysia, especially in the management of stroke. Thus, we encourage those with an interest in this field or who are working with professionals in this field to join us in this conference and learn from one another.

For this meeting, we chose Kota Kinabalu, Sabah as our host city. Kota Kinabalu International Airport is well connected to regional airports in our neighbouring countries. Sabah has much to offer the intrepid traveller from local cuisine to unique customs. There is something for everyone in the family. For those who enjoy the great outdoors, Sabah is home to some of the world’s oldest rainforests. It is also the land of the legendary and mysterious Mount Kinabalu and beautiful islands which are an open secret with scuba divers from around the world. Come with your family and extend your stay after the meeting for a day out to visit Sabah, the Land Below The Wind, a prominent location in Borneo.

We encourage you to take this opportunity to be involved in this exciting Conference, and look forward to welcoming you in a warm Malaysian way, “Selamat Datang”!

Yours sincerely,

**Jeyaledchumy Mahadevan**  
Organising Chairman of AAFITN 2018  
&  
President of MYSIR 2016-2018



### AAFITN 2018 Organising Committee

**Organising Chairman** : Jeyaledchumy Mahadevan  
**Secretary** : Nur Adura Yaakup  
**Treasurer** : Anushya Vijayanathan  
**Advisor** : Amir Fuad Hussain

#### AAFITN 2018

**Scientific Chairman** : Josephine Subramaniam  
**Scientific Committee** : Fadhli Mohamed Sani  
: Haji Hamidon Haji Basri  
: Hilwati Hashim  
: Md Yuzairif Md Yusof  
: Hari Chandran Thambinayagam  
: Mohd Redzuan Ismail  
: Mohd Shafie Abdullah

**Sponsorship Committee** : Ahmad Sobri Muda  
: Alex Tang Ah Lak  
: Khairul Azmi Abd Kadir

### MYSIR 2018

**Scientific Chairman** : Norshazriman Sulaiman  
**Scientific Committee** : Ahmad Faizal Mohamad Ali  
: Anis Shafina Mahfudz  
: Melisa Lim Seer Yee  
: Nik Azuan Nik Ismail  
: Ridzuan Abdul Rahim  
**Sponsorship Committee** : Nur Yazmin Yaacob  
: Rozman Zakaria

#### Sabah Liaison

Pulivendhan Sellamuthu  
V. Vamsikrish



## Welcome Message by the President of Asian-Australasian Federation of Interventional and Therapeutic Neuroradiology (AAFITN)



On behalf of the organizing committee of the society of Asian-Australasian Federation of Interventional Neuroradiology (AAFITN), I would like to express my deepest gratitude for the opportunity to present this presidential address.

Neuroendovascular therapies have recently seen an increasing demand from an immense patient population in our area of the world, and this demand has been met to a large part by growing support and active performance by young ambitious neurointerventionists. In spite of such an opportune situation, which currently occupies the top market share, unfortunately there still is a lack of leading clinical reports drawing from our large clinical case series experience. Furthermore, we continue to follow the footsteps of western countries in regards to clinical experience with new devices, primarily because of a less established clinical research system and other administrative issues such as delays in new device approval. To compound this dilemma, perhaps the patients suffer most, especially because of the biased distribution of resources and insufficient number of neuroendovascular therapists in developing countries, resulting in less chances for patients to undergo minimally invasive therapy by endovascular or neurointerventional approaches.

We all know that these various differences and gaps pertaining to our unique situation stem from multiple rational, political, economic, religious and ethical standpoints. However, we must meet these expectations of our patients and the well-being of the public with enthusiasm and seek to challenge our borders and barriers with honest and pure pursuit of the

academic and educational road to the summit and beyond. To realize the further development of our society, friendship, cooperation and positive action among all members are essential. In particular, one of the most important issues which confronts us today, is the need to acquire the basic knowledge necessary to understand and formulate appropriate therapeutic and research strategies as well as to master up-to-date techniques and thereby not fall behind world trends. From an academic point of view, which is expressed in the timely theme "Strengthening Foundations and Exploring New Concepts", I firmly believe the 13th congress of the AAFITN organized by Dr Jeyaledchumy Mahadevan will open the door to our bright future.

I trust that we, the AAFITN, are a deeply inter-connected group of dedicated strong-willed individuals who can together offer a great potential power to develop and expand further to help more of our people and the world at large.

Finally, I wish to express my whole-hearted appreciation for the generous cooperation and sincere contributions from all the members of the AAFITN to attend and support this meeting.

### Shigeru Miyachi

President of AAFITN 2016 - 2018

Professor, Department of Neuroendovascular Therapy,  
Aichi Medical University, Aichi, Japan

## AAFITN Council 2016 - 2018

President	Shigeru Miyachi (Japan)
Vice President	Jeyaledchumy Mahadevan (Malaysia)
Immediate Past President	Dae Chul Suh (Korea)
General Secretary	Anchalee Churojana (Thailand)
Treasurer	Zhang Hong Qi (China)

### Country Members

Australia	Winston Chong
China	Ling Feng
Hong Kong	George KC Wong
Indonesia	Prijo Sidipratomo
India	Uday Limaye
India	Shakir Husain Hakim
Malaysia	Josephine Subramaniam
Pakistan	Umair Rashid Chaudhry
Singapore	Winston Lim
Taiwan	Luo Chao Bao
Taiwan	Michael Teng Mu-Huo
Vietnam	Pham Minh Thong
Vietnam	Cuong Tran Chi

## Message from President of College of Radiology, Academy of Medicine of Malaysia (CoR)

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In March 2018, the 13th Asian Australasian Federation of Interventional and Therapeutic Neuroradiology (AAFITN 2018) will for the first time be held in Malaysia. The College of Radiology, Academy of Medicine of Malaysia is very honoured to be a part of this prestigious event together with the Asian Australasian Federation of Interventional and Therapeutic Neuroradiology & the Malaysian Society of Interventional Radiology.

The Malaysian Congress of Radiology component for this year will focus on back-to-basics and updates in the fields of Thoracic Radiology, Breast Radiology and also Musculoskeletal Radiology. There are also special sessions for radiographers/radiologic technologists in our programme.

This will be a great time for radiologists from all over Malaysia and the world to meet, make friends, renew friendships and exchange ideas about their knowledge and practice in this fascinating speciality of medicine we all love, Radiology.

Kota Kinabalu is a beautiful coastal city with amazing sunset views, a fascinating melting pot of cultures, great seafood and close to amazing beaches, dive sites and nature parks. We sincerely hope that besides enjoying the scientific programme of this congress, you will plan to take some time to see what Kota Kinabalu and its nearby attractions have to offer.

On behalf of the College of Radiology, Academy of Medicine of Malaysia, and also the organizing committee, I would like to wish everyone a warm “Selamat Datang” to this meeting.

Thank you.

**Amir Fuad Hussain**

President of CoR 2016 - 2018

## MCOR 2018

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**Scientific Chairman** : Naveen Rajadurai  
**Scientific Committee** : Shaleen Kaur Kirat Singh  
: Sumithra Sannasey  
: Vicknesvaran Rajaratnam  
: Zuhanis Abdul Hamid  
**Sponsorship Committee** : Abdul Rahman Mohamad

## AAFITN 2018 Faculty

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**Sirintara (PONGPECH) Singhara Na Ayudhya**

*Past President of WFITN (World Federation of Interventional and Therapeutic Neuroradiology)*  
Thailand

**Shigeru Miyachi**

*President of AAFITN (Asian-Australasian Federation of Interventional Therapeutic Neuroradiology)*  
Japan

**Allan Taylor**  
South Africa

**Alex Tang**  
Malaysia

**Anchalee Churojana**  
Thailand

**Bernard Yan**  
Australia

**Christophe Cognard**  
France

**Cindy Sadikin**  
Indonesia

**Cuong Tran Chi**  
Vietnam

**Dae-Chul Suh**  
Korea

**Gaurav Goel**  
India

**George Wong**  
Hong Kong

**Hidegori Oishi**  
Japan

**In Sup Choi**  
United States of America

**Jameela Sathar**  
Malaysia

**Karel G. ter Brugge**  
Canada

**Khairul Azmi Abd Kadir**  
Malaysia

**Kittipong Srivatanakul**  
Japan

**Luo Chao-Bao**  
Taiwan

**Michael J. Alexander**  
USA

**Michael Teng Mu-Huo**  
Taiwan

**Moon Hee Han**  
Korea

**Norlisah Mohd Ramli**  
Malaysia

**Patrick Brouwer**  
Sweden

**Pham Minh Thong**  
Vietnam

**Rene Van Den Berg**  
Netherlands

**Shakir Husain Hakim**  
India

**Tchoyoson Lim**  
Singapore

**Uday Limaye**  
India

**Umair Rashid Chaudhry**  
Pakistan

**Winston Chong**  
Australia

**Winston Lim**  
Singapore

## MYSIR 2018 Faculty

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**Antonio Rampoldi**  
Italy

**Anushya Vijayanathan**  
Malaysia

**Basri Johan Jeet Abdullah**  
Malaysia

**Mario Muto**  
Italy

**Naveen Rajadurai**  
Malaysia

**Norimitsu Tanaka**  
Japan

**Ridzuan Abdul Rahim**  
Malaysia

## MCOR 2018 Faculty

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**Aida Abdul Aziz**  
Malaysia

**Anuradha Janardhanan**  
Malaysia

**Anushya Vijayanathan**  
Malaysia

**Donna Taylor**  
Australia

**Harjeet Singh Puran Singh**  
Malaysia

**James Griffith**  
Hong Kong

**Kartini Rahmat**  
Malaysia

**Lingeswaran Kasilingam**  
Malaysia

**Lynette Teo Li San**  
Singapore

**Marlina Tanty Ramli Hamid**  
Malaysia

**Mohammad Hanafiah Kreeh**  
Malaysia

**Muhammad Fadli Embong**  
Malaysia

**Shaleen Kaur Kirat Singh**  
Malaysia

**Sumithra Sannasey**  
Malaysia

**Syazatul Syakirin Sirol Aflah**  
Malaysia

**Vicknesvaran Rajaratnam**  
Malaysia

**Yip Cheng Har**  
Malaysia

**Zuhanis Abdul Hamid**  
Malaysia

## Programme Overview - AAFITN Day 1 - 7th March 2018

REGISTRATION COUNTER OPEN	
0700 - 1730	
0800 - 0820	Plenary 1 : Stroke - Unique Problems Related To Asia Pacific Patients - Device Cost Vs Stroke Care Cost
0820 - 0840	Plenary 2 : Stroke - Imaging In Stroke - Acute Stroke, ASPECT Score And Collateral Assessment
0840 - 0900	Discussion With Q & A
0900 - 0930	Opening Ceremony - VIP With Speeches
0930 - 1000	Keynote Lecture : Why And How To Train More IR Stroke Interventionalists : Cost Effective Care
1000 - 1030	<b>TEA BREAK AND EXHIBIT VISIT</b>
	<b>AAFITN Symposium</b>
1030 - 1050	Stroke Trial Update
1050 - 1110	Cost Of Device Vs Cost Of Rehabilitation / Care / Loss Of Earning Capacity
1110 - 1130	Thrombectomy Indication, Technique, Complications, New Randomized Studies, Types of Clots, Wake Up And After 6 Hours
1130 - 1200	Stroke Panel - Case Discussions
1200 - 1230	AAFITN Sponsored Lunch Symposium by Medtronic
1230 - 1400	<b>LUNCH AND EXHIBIT VISIT</b>
	<b>MYSIR Symposium - Interventional Oncology 1</b>
1400 - 1415	Stroke Wake Up Strokes / Stroke In Evolution - When Do We Say No?
1415 - 1430	Stroke How Much Imaging Is Enough? (Before Treatment?)
1430 - 1445	Stroke Dissection In Stroke
1445 - 1500	Stroke Intracranial Stenting Balloon Expandable Versus Self-Expandable
1500 - 1530	Stroke Case Discussions
1530 - 1600	Stroke Case Discussions
1600 - 1630	Stroke Case Discussions
	<b>AAFITN Sponsored Tea Symposium by Balt</b>
	<b>TEA BREAK AND EXHIBIT VISIT</b>
1630 - 1730	Stroke AAFITN 2018 Free Paper Oral Presentations 1
	Stroke AAFITN 2018 Free Paper Oral Presentations 2
	Stroke AAFITN 2018 Free Paper Oral Presentations 3
1900 - 2130	Stroke Faculty Dinner (By invitation only)
	<b>MYSIR &amp; MCOR Free Paper Oral Presentations</b>
	Stroke Essential In Chest Radiography
	Stroke Imaging Of COPD And Asthma
	Stroke Approach To Cystic Lung Disease
	Stroke Pulmonary Infection In Immunocompromised Patients
	Stroke Q & A session
	<b>MCOR Symposium (Chest)</b>
	Stroke Interstitial Lung Disease HRCT Reporting : Clinicians Perspective
	Stroke Basic HRCT Pattern Of Lung Disease
	Stroke Idiopathic Interstitial Pneumonitis : Imaging Features
	Stroke Interstitial Lung Disease : Radio Pathologic Correlation
	Stroke Q & A session
	<b>MCOR Symposium (Chest)</b>
	Stroke Mediastinal Lymphadenopathy: CT Station followed by Case Discussion

## Programme Overview - AAFITN Day 2 - 8th March 2018

REGISTRATION COUNTER OPEN					
0700 - 1730	Breakfast Symposium - ECA Anatomy				
0800 - 0830	Plenary 3 : Aneurysms - State Of The Art Imaging For Diagnosis, Treatment And Follow Up "Vessel Wall Imaging"				
0830 - 0850	Plenary 4 : Aneurysms - Paediatric Aneurysms - Causes And Imaging				
0850 - 0910	Plenary 5 : Anticoagulation Types, Efficacy And Reversal				
0910 - 0930	Aneurysms Case Discussions				
0930 - 1000	<b>TEA BREAK AND EXHIBIT VISIT</b>				
1000 - 1030	AAFITN Symposium				
1030 - 1050	New Devices In Aneurysms Treatment				
1050 - 1110	Aneurysms : Dissecting And Bleb Aneurysms - Treatment				
1110 - 1130	Aneurysms : Surgical Vascular Anatomy Relevant To Endovascular Coiling				
1130 - 1200	Aneurysms Case Discussions				
1200 - 1230	AAFITN Sponsored Lunch Symposium by Stryker				
1230 - 1400	<b>LUNCH AND EXHIBIT VISIT</b>				
1400 - 1415	Neuro State of The Art - Stroke	Neuro State of The Art - Aneurysms	MYSIR Symposium - Interventional Oncology 2	MCOR Symposium (Musculoskeletal)	Radiographer - Technical Workshop
1415 - 1430	Dissection - Intracranial Vs Extracranial	Dural AVF : Is There A Role In Closing Arterial Feeders	HCC TACE - Milan Experience	Imaging Characteristics In Rheumatological Disorders	
1430 - 1445	Dissection - Stenting Vs Thrombectomy / Angioplasty	Dural AVF : Indirect CCF - Best Approach	Radioembolization: Malaysian Audit, Are We Doing It Right?	Role Of Nuclear Medicine In Musculoskeletal Disorders	
1445 - 1500	Tandem Lesions in Stroke	Liquid Embolic Agents: Types, Pros And Cons	Gynaecological Malignancies: Chemoradiation	Essential Reporting in Shoulder MRI	
1500 - 1530	Stroke In Pregnancy	Liquid Embolic Agents: Effects On Vessel Wall	Head And Neck Tumours: The RADPLAT Regime	What A Surgeon Wants To Know In A Shoulder MRI Report	
1530 - 1600	Case Discussions	Case Discussions	Q & A Session	Q & A Session	
1600 - 1630	Women In IR				
1630 - 1730	AAFITN 2018 Free Paper Oral Presentations 4	AAFITN 2018 Free Paper Oral Presentations 5	MYSIR Complication Meeting	MCOR Symposium (Musculoskeletal)	
1900 - 2130	Conference Dinner				





## Registration Fees

Category	Early Bird (1 <sup>st</sup> May – 15 <sup>th</sup> Oct 2017)	Regular (16 <sup>th</sup> Sept 2017 – 15 <sup>th</sup> Feb 2018)	Onsite (16 <sup>th</sup> Feb 2018 onwards)
<b>International</b>			
Doctors / Physicians	USD 530	USD 585	USD 635
Trainees / Residents / Nurses / Technicians	USD 425	USD 480	USD 530
<b>Malaysian</b>			
Doctors / Physicians (MYSIR & CoR Member)	MYR 1,700	MYR 1,910	MYR 2,120
Doctors / Physicians (Non MYSIR & Non CoR Member)	MYR 2,015	MYR 2,330	MYR 2,545
Radiology Trainees	MYR 1,010	MYR 1,270	MYR 1,490
Nurses / Radiographers/ Technicians	MYR 1,165	MYR 1,380	MYR 1,590
Accompanying Person for Conference Dinner	MYR 398 / USD 110		

**ADD ON: (FOR MALAYSIAN IR TRAINEES ONLY)**  
**Post Congress Stroke Workshop - Half Day Workshop on  
 10<sup>th</sup> March 2018, 9am to 12pm**

*\*Kindly note that this programme is **NOT** included in the main scientific programme registration fees. To attend this workshop, you will need to register for the full conference. Limited seats available.*

**MYR 270**

**SINGLE DAY REGISTRATION PASS**

- Valid only for 1 day per person.
- Includes tea / coffee break and lunch for that particular day only.
- Does not include conference materials and conference dinner ticket
- Free paper oral and poster presenters **MUST** register for the full conference.

**MYR 720 / USD 160**

Registration fees is inclusive of 6% GST.

To register, go to [www.aafitn2018malaysia.com](http://www.aafitn2018malaysia.com)

## Conference Venue

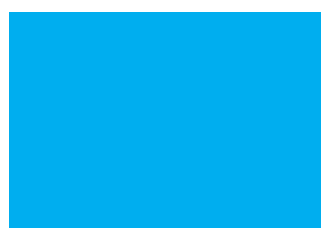
**The Magellan Sutera Hotel & Convention Centre**  
 1 Sutera Harbour Boulevard,  
 Sutera Harbour,  
 88100 Kota Kinabalu, Sabah, Malaysia.

The grand entrance is a majestic longhouse style lobby; an architectural tribute to the Rungus natives of Sabah. With fine timber furnishings and traditional handicraft artifacts, this resort is a favourite with families and couples and those seeking a relaxing, tropical holiday in Borneo. The suites are lavishly decorated and present fabulous views of beautifully manicured gardens or the South China Sea set against a backdrop of the islands of Tunku Abdul Rahman Marine Park.



## Accommodation

HOTEL	ROOM TYPE	ROOM RATE / NIGHT	DISTANCE FROM CONFERENCE VENUE
The Magellan Sutera <i>(inclusive of breakfast)</i>	Deluxe (Garden & Sea View)	MYR 490 nett	Attached to Conference Venue
	Magellan Club Deluxe	MYR 670 nett	
	Magellan Executive Suite	MYR 800 nett	
	Magellan Club Suite	MYR 1,000 nett	
The Pacific Sutera <i>(inclusive of breakfast)</i>	Deluxe (Golf & Sea View)	MYR 390 nett	<b>3 mins (by car)</b> <i>Note: Shuttle service is provided between The Pacific Sutera &amp; The Magellan Sutera</i>  <b>11 mins (by walking)</b>
	Pacific Club Deluxe	MYR 600 nett	
	Pacific Executive Suite	MYR 700 nett	



ATTRACTIONS *of*  
**SABAH**





**AAFITN 2018**

**c/o Medical Conference Partners**

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58000 Kuala Lumpur, Malaysia.

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