

1ST ANNOUNCEMENT

Organised by



Supported by



ASEAN Association of Radiology



18th Congress of the ASEAN Association of Radiology (AAR 2017)

Incorporating

Malaysian Congress of Radiology 2017 (MCOR 2017)
2017 RSNA / AOSR International Visiting Professor (IVP)
AAR-AOSOR Conjoint Session
Malaysian Society of Interventional Radiology
Annual Scientific Meeting (MYSIR 2017)

Across Borders, Envisioning the Future

28th – 30th SEPT 2017
Shangri-la Hotel Kuala Lumpur



www.aar2017.com



Message from the Organising Chairman



Dr Amran A Rahman
Organising Chairman
AAR 2017

Dear Colleagues and Friends

I am delighted to welcome you to the 18th Congress of the ASEAN Association of Radiology (AAR 2017) to be held from September 28th to 30th 2017 in Shangri-La Hotel, Kuala Lumpur, Malaysia.

College of Radiology of Malaysia is extremely proud to host this biennial event which among its aims are to promote cooperation in scientific exchanges and establish closer professional rapport in the region. For this meeting, the theme is 'Across Borders, Envisioning the Future'. This meeting will incorporate the annual Malaysian Congress of Radiology (MCOR) and for the first time, 4 concurrent tracks are put up to give equal opportunity to the SIG (special interest group) to showcase the respective subspecialty. The interventional SIG through Malaysian Society of Interventional Radiology (MYSIR) will also conduct its annual scientific meeting during the congress. The lectures will include refresher sessions, reporting issues and overview of new developments amongst others. Delegates are also in a treat as the meeting will have speakers from the Radiological Society of North America (RSNA) and the Asian Oceanian Society of Radiology (AOSR) through the joint International Visiting Professor (IVP) program as well as the Asian Oceanian School of Radiology (AOSOR) joint session.

The venue is in the heart of Kuala Lumpur, a city of contrast and diversity. It is merely a five minute walk to the iconic Petronas Twin Towers and Kuala Lumpur Tower. Getting around in Kuala Lumpur is relatively easy with good transport infrastructure.

I would like to take this opportunity to thank everyone in the organising committee, invited faculty and sponsors for the support and contributions to the meeting.

Once again I extend my warm greetings to all participants, I believe you will enjoy the meeting and the beautiful city of Kuala Lumpur.

About the Societies

ASEAN Association of Radiology (AAR)

In January 1980, an inaugural meeting of the ASEAN radiologists took place in Manila, Philippines. Various representatives of the ASEAN countries agreed to form an ASEAN Association of Radiologists (AAR). The first President of the AAR was Dr Ganilylas from Indonesia and the Secretary was Dr H K Boey from Singapore.

The AAR biennial meeting is held in ASEAN countries on a rotational basis.

- 1st Congress, Kuala Lumpur, Malaysia, 30th October-1st November 1980
- 2nd Congress, Jakarta, Indonesia, 12th - 14th August 1982
- 3rd Congress, Manila, Philippines, 12th - 15th December 1984
- 4th Congress, Singapore, 7th - 9th August 1986
- 5th Congress, Bangkok, Thailand, 16th -18th November 1988
- 6th Congress, Kuala Lumpur, Malaysia, 30th August – 2nd September 1990
- 7th Congress, Bali, Indonesia, 3rd - 6th September 1992
- 8th Congress, Manila, Philippines, 6th - 7th January 1995
- 9th Congress, Singapore, 23rd – 26th January 1997
- 10th Congress, Bangkok, Thailand, 23rd - 25th March 2000
- 11th Congress, Bali, Indonesia, 4th - 7th September 2002
- 12th Congress, Penang, Malaysia, 16th -19th September 2004
- 13th Congress, Manila, Philippines, 18th - 21st January 2006
- 14th Congress, Hanoi, Vietnam, 21st - 23rd September 2008
- 15th Congress, Singapore, 18th - 21st May 2011
- 16th Congress, Bangkok, Thailand, 21st - 23rd March 2013
- 17th Congress, Bali, Indonesia, 8th - 9th May 2015
- 18th Congress, Kuala Lumpur, Malaysia, 28th-30th September 2017

Member countries

Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand, Vietnam

Current executive board members

President : Dr. TERAWAN PUTRANTO from Indonesia
President-elect : Dr. AMIR FUAD HUSSAIN from Malaysia
Secretary –Treasurer : Dr. CHAMAREE CHUAPETCHARASOPON from Thailand

Current Office

ASEAN Association of Radiology
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Huay Kwang, Bangkok, 10310
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**Message from the President
of College of Radiology (COR) Malaysia**



Dr Amir Fuad Hussain
President
College of Radiology Malaysia

In 2017, the time will come for the 18th Congress of ASEAN Association of Radiology in Kuala Lumpur, Malaysia.

Malaysia is once again honoured to be the host for this prestigious event. This is a great time for radiologists and radiology professionals in the Southeast Asian region to share and spread their knowledge and experience for the benefit of everyone.

This would also be a good time to rekindle friendships and cooperation between the radiology fraternities in the ASEAN region. For this congress, the organisers have endeavoured to take advantage of partnerships with regional and international radiology bodies to present a wide range of topics from a truly global faculty.

Kuala Lumpur, the garden city of lights, is a beautiful city of contrasts of the old and new, cultural diversity, retail therapy and great gastronomical delights. The perfect backdrop for the regional radiology community to meet.

On behalf of the College of Radiology, Academy of Medicine of Malaysia, and also the organising committee, I would like to welcome everyone to this congress.

Thank you.

Message from the President of AAR



Dear Colleagues

It is indeed our greatest pleasure to invite you to the 18th Congress of The ASEAN Association of Radiology (AAR 2017) on 28th-30th September 2017 in Kuala Lumpur, Malaysia, with its theme about "Across Borders, Envisioning The Future"

Since X-ray was first found in 1895, radiology has evolved rapidly and turned into an exciting field of medicine with a rapid advancement in its sciences, therefore a dynamic scientific programs and research presentations has been prepared to put us in the foremost knowledge. We invite radiologist from all ASEAN countries to engage in the latest teaching, research and further education in various subspecialty areas to improve your skills, share your experiences and develop your knowledge further.

Let me wish you all an enriching knowledgeable, learning experience, and enjoy the pleasant stay in Kuala Lumpur, Malaysia.

Warmest Regards,

Mayjen. TNI. Terawan A. Putranto

Message from the Secretary-Treasurer of AAR



Dear Colleagues

It is a great pleasure and an honor to extend to you a warm welcome to the 18th Congress of the ASEAN Association of Radiology (AAR2017) to be held in Kuala Lumpur during 28th - 30th September 2017, under the theme "Across Borders, Envision the Future".

The organising committee has incorporated RSNA/AOSR International Visiting Professor programme and AOSOR special session which will give the participants not only the opportunity to exchange knowledge and experiences among members in the region but also with the expert from other parts of the world.

The first AAR Congress has been held in Kuala Lumpur October 1980. It has been 36 years since then that this biennial meeting has been going on and getting stronger with continuous support from all country members.

I would like to thank the organizing committee for their great preparation and wish this 18th Congress of the ASEAN Association of Radiology (AAR2017) a successful and memorable one.

Chamaree Chuapetcharasopon, MD, MBA
Secretary-Treasurer, ASEAN Association of Radiology
President, Radiological Society of Thailand

College of Radiology Malaysia (COR)

On 23rd August 2001 the MRS joined, en bloc, the Academy of Medicine of Malaysia and is now known as the College of Radiology, Academy of Medicine of Malaysia. The MRS has been officially dissolved and all previous functions including new activities and responsibilities are now performed by the College of Radiology, under the umbrella body of the Academy of Medicine.

The College of Radiology members comprises clinical radiologists, clinical oncologists and nuclear physicians. It is a non-profit professional body and aims to serve patients and society by maximising the value of radiology, clinical oncology, interventional radiology, nuclear medicine, medical physics and other allied health sciences by:

- Improving the quality of patient care with better outcomes, cost-effectiveness and safety
- Advancing the science of radiology/biomedical imaging/clinical oncology/nuclear medicine through adoption of newer proven technologies and treatment modalities
- Positively influencing the socio-economics of the practice of radiology/biomedical imaging/clinical oncology/nuclear medicine
- Facilitating continuing education for radiology/biomedical imaging/clinical oncology/nuclear medicine and allied health professions
- Supporting, facilitating and promoting the conduct of research for the future of radiology/biomedical imaging, nuclear medicine and clinical oncology
- Forging closer relationships with other colleges to form partnerships in post graduate training and research activities
- Advising and assisting the relevant regulatory authorities
- Participating in educational community projects
- Establishing standards and practice guidelines in the use of Information Technology in the related disciplines.

Committees

Local Organising Committee

Chairman

Amran A Rahman

Scientific Chairman

Norlisah Ramli

Committee

Abdul Jalil Nordin

Abdul Rahman Mohamad

Ahmad Tarmizi Musa

Amir Fuad Hussain

Ezamin Bin Abdul Rahim

Farhana Fadzli

Jeyaledchumy Mahadevan

Maizatul Jamny Mahmood

Kartini Binti Rahmat

Radhika Sridharan

Sivakumaran Karupayah

Shantini A Arasaratnam

Umarani Ann Ranjini Sivarajan

Yusri Mohammed

Zaleha Abdul Manaf

About Malaysia & Kuala Lumpur

Malaysia is one of Asia's safest countries, boasting a vibrant and colourful fusion of Malay, Chinese, Indian and indigenous cultures and customs. Over the recent years, Kuala Lumpur has transformed into a thriving cosmopolitan city and emerged as a major transportation hub for the region. Fondly known as 'KL', it has become a modern, bustling city of 2.3 million people and is one of the region's most prosperous capitals. KL boasts an intriguing mix of architecture throughout the city with elegant colonial buildings set amidst soaring modern edifices such as the Petronas Twin Towers. Combine this with the hustle and bustle of the city's numerous street markets and you will find KL a veritable treasure cove.

KL's fascinating sights, irresistible shopping, endless festivals, exciting nightlife and gastronomic delights make it a memorable and enchanting destination.



General Information

Visa Requirements

All citizens require a valid passport to enter Malaysia with a validity period of six months beyond the length of their stay. Participants are strongly advised to make sure they fulfill all legal requirements to enter Malaysia. Besides a valid passport, an entry visa may also be required. Please visit the official website of the Immigration Department of Malaysia <http://www.imi.gov.my/index.php/en/main-services/visa> to find out whether, depending on your citizenship, country of long-term residence, and the duration and reasons for your stay, you need a visa to enter Malaysia. It is highly recommended to start the process a minimum of 2 ½ months prior to your arrival. Please contact your nearest Malaysian consulate or embassy in your country of residence for further information.

Climate and Clothing

Kuala Lumpur enjoys sub-tropical weather condition throughout the year with temperatures from around 22°C to 33°C (90 Fahrenheit). During November scattered rain and showers are expected but these seldom last more than an hour or two. Light clothing is recommended and attire is informal except for official functions when a lounge suit, national dress or long-sleeved shirt for gentlemen is appropriate. Modest attire (avoid shorts, mini-skirts and bare midriffs) is advisable when visiting mosques, churches, temples, other place of worship and rural villages. A light jacket is recommended when attending the conference sessions and when out in the evenings.

Local Time

Standard Malaysian time is eight hours ahead of Greenwich Mean Time (GMT)

Business Hours

Shops are generally open between the hours of 10:00 – 22:00. Banking hours are between the hours of 09:30 – 16:00. Government offices are closed on Saturdays and Sundays.

Electricity

The electric current is 220-240 volts AC, 50 cycles per second (British BS-1363), and power plugs are three-pin, square-shaped. On request, most hotels will provide transformers to visitors with electrical appliances of a different voltage. However, it is advisable to bring an adaptor and transformer for your electrical or electronic equipment using different voltage.



Emergency

In case of an emergency - dial (the call is free within Kuala Lumpur):

Ambulance	: 999
Police	: 999
Fire	: 994

Gratuities

In Kuala Lumpur tipping is not necessary. The more expensive hotels and restaurants add a 10% service charge to their bills. While tipping is not expected, it is appreciated when there is no service charge, or where excellent service is encountered.

Smoking Restrictions

Smoking is not permitted in hospitals/clinics, airports, public lifts and toilets, air-conditioned restaurants, public transport, government premises, educational institutions, petrol stations, Internet cafes, shopping complexes and private office spaces with central air-conditioning.



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About the Venue

The Shangri-La Hotel, Kuala Lumpur, the city's premier 5-star luxurious hotel is the preferred venue for major international, regional and local conventions, tradeshows and private functions. Nestled amidst lush greenery in the heart of the city, the hotel is just moments from the city's leading business, shopping and entertainment districts offering a stimulating environment where one can work, live, shop and enjoy.

Shangri-La Hotel Kuala Lumpur
11 Jalan Sultan Ismail,
Kuala Lumpur, 50250, Malaysia
Telephone: +60 3 2032 2388
Fax: +60 3 2070 1514
Website: www.shangri-la.com



Preliminary Scientific Programme

DAY 1 - AAR & MCoR 2017

(subject to changes)

Time (Hrs)	NEURO	MSK	CARDIAC	MI/ NM
0730-0830	Registration			
	Refresher session			
0830-0850	Spaces of the head and neck : Differentiation of pathology on imaging	MRI Shoulder Revisited	How I do T2* Imaging in Thalassaemia	PET-CT in Oncology - The best techniques exploiting molecular imaging modalities
0850-0910	Emergent Stroke imaging : Protocols and imaging pearls	Molecular Basis of Osteosarcoma	Evaluation of non-coronary cardiac CT findings	PET-CT in Neurology - Going the extra miles with fMRI
0910-0930	Brain trauma and non-traumatic neurological emergencies	PID	Low dose Cardiac CT. How low can we go?	PET-CT - Common artefacts and pitfalls: How to avoid them
0930-0940	Q & A	Q & A	Q & A	Q & A
0940-1000	Morning break			
	Professional Challenge Session			AAR-AOSOR Conjoint Session
1000-1020	Epilepsy and seizure disorders : Multimodal imaging approach	Avascular necrosis: the mimics and pitfalls	Imaging acute chest pain in the Emergency Department	Recent/ latest update in molecular imaging technique in cancer imaging using PET-MR
1020-1040	CNS infections in AIDS and the immunocompromised	Advances in Spine Imaging: Dynamic Spine MRI	Plaque characterisation- should we get excited?	Radiation protection challenges in hybrid PET-CT practice
1040-1100	Imaging of sensorineural hearing loss	TBA	Stress MR Perfusion vs. SPECT in ischaemic heart disease	SPECT CT in Neurology an Overview
1100-1110	Q & A	Q & A	Q & A	Q & A
	New Realm session			AAR - AOSOR Conjoint Session
1110-1130	Neuroimaging of dementia and current updates	Update in screening of synovitis of the hands	Coronary MRA	Prostate cancer - Clinical challenge and therapy options
1130-1150	Multiple sclerosis and demyelinating disorders- New update	RSNA/ AOSR	CT FFR	Role of MR guided biopsy in Prostate cancer
1150-1210	Advanced brain tumour imaging	RSNA/ AOSR	T1 mapping	Updates on targeted prostate cancer therapy using Yttrium/ Luthetium
1210-1220	Q & A	Q & A	Q & A	Q & A
1220-1400	Lunch/ Lunch Symposium			
1400-1530	Free Papers	Free Papers	Free Papers	Free Papers
1530-1600	Afternoon break			
1600-1730	Case Presentations	Interpretation of the Knee Joint MRI and correlation with plain x-rays and US (1)	Interesting case discussion	Case Presentations
		Interpretation of the MRI Knee and correlation with US and plain x-ray (2)		

Preliminary Scientific Programme

DAY 2 - AAR & MCoR 2017

(subject to changes)

Time (Hrs)	BODY	PAEDIATRICS	BREAST	INTERVENTIONAL
0730-0830	Registration			
	Refresher session			
0830 - 0850	Overview on pulmonary and extrapulmonary TB pattern in Malaysia	Updates in imaging congenital heart disease	Key result areas (KRA) in Mammography	Radio Embolisation for HCC
0850-0910	Pulmonary manifestation of HIV and HIV-related diseases: Imaging updates	Updates in neonatal abdominal emergencies	US Application in Breast Diseases	Ablative Therapies - Devices and Differences
0910-0930	An approach to HRCT in Diffuse Lung Disease	TB the great mimicker	Digital Breast Tomosynthesis in Breast Cancer Screening	Head & Neck embolisation - Dangerous Anastomosis
0930-0940	Q & A	Q & A	Q & A	Q & A
0940-1000	Morning break			
	Professional Challenge Session			
1000-1020	Techniques, normal appearance and pitfalls in DWI Liver	Immune reconstitution inflammatory syndrome (IRIS): What radiologist should know?	Corelating breast MRI with mammography and ultrasound	Stroke - Treatment of Dissection Occlusion
1020-1040	Colorectal carcinoma: What Surgeons want to know from Radiologist	Delivering a quality paediatric radiology service	Breast lesions: What remains, what needs to be out and why?	Brain AVM - Do we Treat
1040-1100	Pitfalls in post treatment interpretation in cancer patients	Training and Education for Paediatric Imaging Workforce	Breast cancer: Understanding your pathology report	Sclerotherapy for vascular malformations
1100-1110	Q & A	Q & A	Q & A	Q & A
	New Realm Session			
1110-1130	Radiomics and radiogenomics: Cancer imaging of the future	Contrast-enhanced US in paediatrics: practical application and challenges	BIRADS: 5th edition	Post treatment Imaging assessment
1130-1150	Lung disease in CTD, prospect and problems	Recent technical advancements in paediatric coronary CTA and MRA	A Well Crafted Mammogram Report	Sclerotherapy for Vascular / Intraarterial Chemotherapy for Retinoblastoma
1150-1210	Innovations in conservative surgical treatment of renal tumours: how does it affect imaging outcome	Imaging polytrauma in children: can we do better?	Medico- Legal Issues in Breast Imaging	Internal Radiotherapy (SIRT) - Update
1210-1220	Q & A	Q & A	Q & A	Q&A
1220-1400	Lunch & Friday prayer			
1400-1420	Interesting case discussion	Free Papers	Free Paper	Free Paper
1420-1440			Interesting cases : Film viewing Sessions	
1440-1500			Interesting cases : Film viewing Sessions	
1500-1520				
1520-1530				
1530-1600	Afternoon break			
1600-1620	Interesting case discussion	Case Presentations	Case Presentations	Case Presentations
1620-1640				
1640-1700				
1700-1720				
1720-1730				

Preliminary Scientific Programme

DAY 3 - AAR & MCoR 2017

(subject to changes)

Time (Hrs)	DAY 3	
0730-0830	Registration	
0830-0850	Neuro	RSNA/ AOSR (Refresher session)
0850-0910	MSK	RSNA/ AOSR (Refresher session)
0910-0930	MI/ NM	AOSOR (Professional challenge)
0930-0940	Q & A	
0940-1000	Morning break	
1000-1020	Chest	RSNA/AOSR
1020-1040	Cardiac	RSNA/AOSR (New Realm session)
1040-1100	MSK	RSNA/AOSR (New Realm session)
1100-1110	Q&A	
1110-1130	Body	New Realm session
1130-1150	Neuro	RSNA/AOSR (New Realm session)
1150-1210	Chest	RSNA/AOSR (New Realm session)
1210-1220	Q&A	
1220-1400	Lunch/ Lunch Symposium	
1400-1420	Dato Samad quiz	
1420-1440		
1440-1500		
1500-1520		
1520-1600	Tea break	
1600-1620	Cardiac	RSNA/ AOSR Interactive session
1620-1640	Chest	RSNA/ AOSR Interactive session
1640-1700	MSK	RSNA/ AOSR Interactive session
1700-1720	Neuro	RSNA/ AOSR Interactive session
1720-1730	Closing & Prize Giving Presentation	

Registration

Early bird registration 1st Nov 2016 - 31st Jul 2017

Regular registration 1st Aug 2016 - 20th Sept 2017

Late / On-site registration After 20th Sept 2017

Registration Fees

Registration Type	Local Delegates (MYR)			Foreign Delegates (USD)		
	Early Bird	Regular	On-site	Early Bird	Regular	On-site
COR Member	MYR 1,350	MYR 1,700	MYR 1,900	-	-	-
Non COR Member	MYR 1,800	MYR 2,000	MYR 2,200	USD 450	USD 500	USD 600
Allied Health Professionals / Students	MYR 1,250	MYR 1,600	MYR 1,800	USD 375	USD 400	USD 450
Accompanying Person	MYR 500			USD 125		

* All prices are subject to prevailing 6% GST

* Accompanying person (s) cannot attend any scientific sessions

COR Member / Non-Member / Allied Health Professionals / Students Fee Include:

- Access to all scientific sessions
- Access to exhibition area
- Conference bag
- Coffee breaks

• Accompanying Person Registration Fee includes:

- Access to exhibition area
- Coffee breaks

Letter of Invitation for Visa

An official letter of invitation to obtain a Visa and authorisation to attend AAR 2017 in Kuala Lumpur, Malaysia will be issued ONLY after a completed Registration and full payment have been received.

Please contact our secretariat at secretariat@aar2017.com once you are registered and registration fees have been paid if you require a Letter of Invitation. Letters of Invitations will not be issued to parties who are not registered and / or paid in full.

Refund and Cancellation Policy

Notification of cancellation and refund requests must be submitted in writing by e-mail at Secretariat before 28th June 2017.

An administrative fee of MYR500 will be deducted from the total amount originally due / charged. All approved refunds will be made within 60 days after the conference. No refunds will be given for cancellations received after 28th June 2017. In the unlikely event that the AAR 2017 is cancelled, travel and accommodation costs will not be refunded.



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Method of Payment

- All individual registration fees must be paid in advance in Malaysian Ringgits (MYR)
- Credit card payments can be made by VISA or Master Card only

For more information, please visit the Conference website at www.aar2017.com

Social Programme

Closing Ceremony - Saturday, 30th September 2017

An opportunity to come together with the other participants to formally bring to a close what will have been an extremely topical, successful and enjoyable AAR 2017. Refreshments will be served.

Sponsorship and Exhibition Information

AAR 2017 will be the best opportunity to enhance your company visibility to decision making attendees and industry professionals. With previous conferences attracting more than 400 healthcare professionals from Asia Pacific region, AAR 2017 offers needs for maximum exposure and return on investment. The Exhibition, scientific posters and programme breaks will all take place in the same area, ensuring every opportunity for company representatives to meet and share their product information with attendees. AAR 2017 offers a unique platform for you to reach a highly targeted audience face-to-face, and participate in an event that brings together key decision makers.

For more information on the Sponsorship and Commercial opportunities, please contact Ms Dee Dee or Ms Pay Zhi at secretariat@aar2017.com or ring at +603 2242 0902.



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For more information, please visit
www.aar2017.com

The Kuala Lumpur Tower