

52nd

MALAYSIAN ORTHOPAEDIC ASSOCIATION

ANNUAL SCIENTIFIC MEETING 2023

15-17 June 2023 Theme:

Enhancing Recovery In Orthopaedic Surgery

Venue:

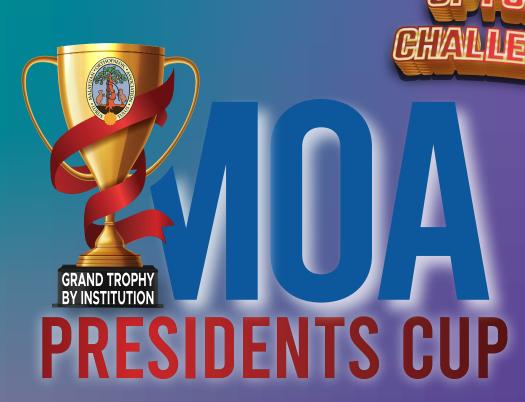
Setia SPICE Convention Centre Penang





CALLING FOR TEAMS

HOUSE OFFICER, MEDICAL OFFICER
YEAR 1 TO YEAR 3 MASTER TRAINEE





FINAL DATE TO REGISTER: 1ST JUNE 2023



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MESSAGE FROM PRESIDENT OF MALAYSIAN ORTHOPAEDIC ASSOCIATION



Welcome to Penang and to the 52nd MOA Annual Scientific Meeting 2023.

After battling the pandemic for almost 3 years, we are finally here to be able to have our meetings face to face without restrictions. It is good to be able to meet everyone, and in this case I really look forward to meeting friends from all over the country, and in fact from all over the world. I know that this year's event will have great impact for those in attendance, and on behalf of MOA we welcome you to this meeting and we are extremely happy to have you here with us. As with our previous meetings, MOA provides a host of opportunities that would allow us to expand our knowledge and enjoy the company of friends and colleagues.

The hiatus in our annual meetings for the past 2 years have left us with a gap that can never be filled. During that time we have lost many friends and family, and in this meeting it is our hope that we would make time to meet our friends and to remember those that has passed on. Therefore, at MOA we felt that there is no better place to have this year's meeting in the beautiful island of Penang, a historical heritage island of modern and old, with beautiful beaches and with many attractions to offer; not forgetting its diverse array of culinary delights. Penang being a place voted as one of the most sustainable, liveable and affordable places in the world was selected to provide a friendly, relaxed and stimulating environment that would help make the participants of this year's ASM gain as much as possible from this meeting.

It is our mission that, in addition to helping make a difference in your practice and the care of patients through the many Instructional Course Lectures, symposia, and Specialty Day offerings; MOA ASM will provide more. And it is not just in academia and research. It is about the opportunity to embrace friendship and collegiality. We are also in the business that encourages and promotes good and ethical practices. This year, MOA's theme being "enhancing recovery" provides a deeper meaning that just prescribing surgery and medicine to patients. It is about having to heal deep wounds and deep seated diseases such as unethical practices and poor decisions & actions. Coming to MOA would allow everyone to take part and make a difference. Being an ethical professional comes with the responsibility of treating everyone fairly, and there is no room for harassment and exploitation of any kind. MOA wholeheartedly embraces this concept and will uphold these values as much as possible. As orthopaedic surgeons, we take on challenging cases, complex fractures, and tough revisions. We do so with determination and resolve because we know the outcome depends on our efforts. The ongoing problems that we are facing requires this same dedication. Identifying effective remedies to both confront and eliminate deep seated issues requires leadership from all of us, so please do attend and show your commitment to uphold these values.

I wish to mention here that it has been my great honour to serve as your president, and I appreciate the tremendous effort done by the organizing committee in making this event a success. I also wish to thank the support I have received from the council, and our Society members; and whilst at the meeting, I do hope we will all have a fun time together.

Please enjoy the many opportunities available in this year's conference, and thank you again for joining us in Penang.

Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin

President

Malaysian Orthopaedic Association 2022 - 2023



MOA COUNCIL 2022-2023

MOA President 2022-2023 Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin

MOA President-Elect 2022-2023 Prof Dr Tengku Muzaffar Tengku Mohamed Shihabudin

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Prof Wan Faisham Nu'man Wan Ismail

MESSAGE FROM ORGANISING CHAIRMAN OF THE 52ND MOA ASM 2023



Dear colleagues and friends, "Mai lah Penang"

On behalf of the Malaysian Orthopaedics Association (MOA), I cordially invite you to the coming MOA 53rd Annual Scientific Meeting 2023 which will be held from 15th to 17th June 2023 at Setia SPICE Convention Centre in Penang, Malaysia.

We have chosen the theme "Enhancing Recovery In Orthopaedic Surgery" which will cover multimodal, multidisciplinary and evidence-based practices that promotes fast recovery and optimum outcome of treatment in the field of orthopaedic surgery.

Together with my Scientific Chair, Dr Shams Amir and the Scientific Committee, we are refreshing the MOA ASM programme and adding on new components such as MOA's first ever Quiz Cup. The MOA Quiz Cup will see the start of what we hope will be a new tradition. I encourage our juniors to form their own teams and join this Quiz cup. A cash prize awaits the winning team!

I would also like to take this opportunity to invite everyone to submit their abstracts for the award competitions and free paper oral and poster presentations. We want to stimulate lively scientific discussions and offer the best oral and posters an opportunity to present their work in dedicated espresso sessions on day 3 of the meeting so watch this space.

Attendees can look forward to ICL format and case-based discussions during the symposiums. To enhance the programme, we are planning with the key industry partners to hold hands-on workshops throughout the meeting.

We have not forgotten the area of the conference where many of us spend our time during the ASM i.e. the industry exhibition area. Together with our conference organiser, the layout of the exhibition area have been thoughtfully formulated to allow our industry partners to showcase their newest technologies, pharmacological treatments and rehabilitation equipment. We have also come up with more ideas and channels for our industry partners to engage with our attendees.

Since we are in the heritage city of Penang, together with our local organising chairman, Dr Zairul Anuar and Penang Convention and Exhibition Bureau (PCEB), we hope to bring a bit of Penang into our exhibition area, so do keep a look out for some surprising delights.

All in all, we have a few months of vigorous planning ahead of us to bring to everyone an MOA ASM unlike others before. I hope to see you and your family at this stimulating and rewarding meeting.

Prof Datuk Dr Sabarul Afian Mokhtar

52nd MOA ASM 2023 Organising Chairperson

52nd MOA ASM 2023 COMMITTEE

Organising Chairperson

Scientific Chairperson

Assistant Scientific Chairperson

Assistant Scientific Chairperson

Local Organising Chair

Arthroplasty Scientific Committee

Foot And Ankle Scientific Committee

Hand Scientific Committee

Humanitarian Scientific Committee

LLRS Scientific Committee

Oncology Scientific Committee

Orthopaedic Research Scientific Committee

Paediatrics Scientific Committee

Spine Scientific Committee

Sports Scientific Committee

Trauma Scientific Committee

Education Scientific Committee

Ultrasound Workshop Scientific Committee

Prof Datuk Dr Sabarul Afian Mokhtar

Dr Shams Amir Shamsul Bahar

Dr Norsaidatul Nadriah

Dr Rifa Aquidah Subhan

Dr Zairul Anuar Kamarul Bahrin

Dato' Dr Lee Keat Hwa

Dr Thong Fu Yuen

Dr Mohd Hanifah Jusoh

Assoc Prof Dr Zairul Nizam

Assoc Prof Dr Ahmad Fadzli Sulong

Dr Prashant Narhari

Dr Isma Liza Mohd Isa

Dr Norazian Kamisan

Dr Zairul Anuar Kamarul Bahrin

Dr Raymond Yeak Dieu Kiat

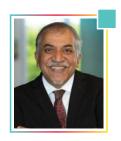
Dr Mohd Hadizie Din

Prof Dr Wan Faisham Nu'man Wan Ismail

Assoc Prof Dr Mohamad Shariff Abdul Hamid



FACULTY



Prof Dr Abhay Pandit



Prof Dr Ahmad Hafiz Zulkifly



Assoc Prof Dr Akshay Srivastava



Professor Dr Amran Ahmed Shokri



Dr Amaleswaran Anbarasan



Dr Chong Pan Pan



Dr Chua Wei Siong



Prof Dr Ellewellyn G. Passion



Assistant Professor Dr Francis Wong Keng Lin



Prof Dr Gang Li



Prof Dr Geoff Richards



Assoc Prof Dr Gianluca Vadalà



Dr Isma Liza Mohd Isa



Prof Dr Ismail Hadisoebroto Dilogo



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Dato' Dr Lee Keat Hwa



Dr Lim Han Sim



Dr Luvan Markandan



Dr Mafeitzeral Mamat



Prof Dr Mohd Anuar Ramdhan Ibrahim



Dr Mohd Hanifah Jusoh



Assoc Prof Dr Mohd Heikal Mohd Yunus



Assoc Prof Dr Mohd Nizlan Mohd Nasir



Assoc Prof Dr Mohd Yazid Bajuri



Prof Dr Munjed Al Muderis



Dr Nazari Ahmad Tarmuzi



Prof Dr Nazri Mohd Yusof



Dr Nor Azman Mat Zin



Dr Norhaslinda Bahaudin



Dr Prashant Narhari



Asst Prof Dr Salmah Anim



Dr Sureshan Sivananthan



Dr Tan Sik Loo



Assoc Prof Dr Tulyapruek Tawonsawatruk

>> FACULTY



Prof Dr Vivek Trikha



Prof Dr Wan Faisham Nu'man Wan Ismail



Prof Dr Yoo Jae Chul

Day 1: 15th June 2023 (Thursday)

Start	End	Lecture Hall A	Lecture Hall B	Lecture Hall C Orthopaedic Research MOA- APORS Track	Workshop Room A
0800	0830	Trauma ICL:	Trauma ICL:	Bone Repair	
0830	0845	Upper Limb	Lower Limb	Bone Repail	
0845	0915	Opening Ceremony			
0915	0945	Introduction of the New Orthopaedic Surgeons of November 2022 & May 2023 Batch			
0945	1015	Subir Sengupta Memorial Lecture (Keynote Lecture)			
1015	1045	Mahmood Merican			
1045	1115	Award Judging			
1115	1130	Bre	eak		
1130	1200	Symposium 1: Trauma	Symposium 2: Paediatric Updates	Tendon and Upper	
1200	1230	Management Updates	raediatric opuates	Limb Research	
1230	1245	Bre	eak		
1245	1315	Lunch Symposium A Menarini	Lunch Symposium AmGen	Break	
1315	1330	A Merianni	Amgen		Lunch Served in
1330	1400	Exhibiti	on Visit		Foyer
1400	1430	Symposium 3: Advanced	Symposium 4:	Basic Spine	
1430	1500	Orthopaedics	Bone health	Research	
1500	1515		Break		
1515	1545		Sponsored		Workshop 1 Zimmer Biomet
1545	1615	Symposium 5: Upper Limb	Symposium Hoepharma	Cartilage Regeneration	Zimmer Biomet
1615	1630	Bre	eak		
1630	1700	Forum	Symposium 6:		
1700	1730	Forum: Best of 2 Worlds	Next Generation Orthopaedics		
1730				End of Day 1	

Day 2: 16th June 2023 (Friday)

Start	End	Lecture Hall A	Lecture Hall B	Workshop Room A	Workshop Room B
0800	0830	Toward ICL Infantion 4	Turner ICL Infantion 0		
0830	0900	Trauma ICL: Infection 1	Trauma ICL: Infection 2		
0900	0915	P.Balasubramaniam Best Published Translational Medicine (Non Clinical) Paper Award Presentation			
0915	0930	Subir Sengupta Best Published Clinical Paper Award Presentation			
0930	1000	First Round MOA Presidents Cup Quiz	Best Basic Science Award Judging Session		
1000	1015	Morning 1	Геа Break		
1015	1045	Symposium 9:	Symposium 10:	Workshap 2	Workshop 4
1045	1115	Postoperative Orthopaedic Infection	Orthopaedic Research - MOA + APORS	Workshop 3 IME Group	Workshop 4 Vigilenz Medical
1115	1130	Break			
1130	1200	Lunch Symposium			
1200	1215	Via	tris		
1215	1245			Lunch Served at Foyer	Lunch Served at Foyer
1245	1315	Friday Prayers and Exhibit Visit	Friday Prayers and Exhibit Visit		
1315	1345	EXHIBIT VISIT	EXHIBIT VISIT	Friday Prayers a	and Exhibit Visit
1345	1430				
1430	1500				
1500	1530				
1530	1600				Workshop 6
1600	1630	MOA AGM			Prime Medical
1630	1700				
1700	1730				
1730			End of	Day 2	
	30 ards	President's Dinner			

Day 3: 17th June 2023 (Saturday)

Start	End	Lecture Hall A	Workshop Room A	Lecture Hall C	Lecture Hall D	
900	930			Free Paper Oral	Free Paper Oral	
930	1000	Education Session 1		Presentation	Presentation	
1000	1030	Morning Tea Break		Morning Tea Break		
1030	1100	Education Session		Free Paper Oral	Humanitarian	
1100	1130	2	Ultrasound	Presentation	Session	
1130	1145	Break	Workshop	Br	reak	
1145	1215		Ovin Finale		Free Paper Oral	Free Paper Oral
1215	1245	Quiz Finale		Presentation	Presentation	
1245	1315	Lunch Symposium		Lunch Symposium		
1315	1330	D3 H1		D3 H1		
1330	1400	Education Session				
1400	1430	3				
1430	1500	Closing Ceremony				
1500			End of Da	y 3		



>>> PROGRAMME DETAIL

Day 1: 15th June 2023 (Thursday)

Lecture Hall A

8.00 am - 8.10 am	Trauma ICL: Upper Limb	Assessment Of Elbow Dislocation: Clinical And Imaging Dr Amaleswaran Anbarasan
8.10 am - 8.20 am	Moderator Prof Dr Tengku	Simple Elbow Dislocation Through Terrible Triad: How I Approach Assoc Prof Dr Cholawish Chanlalit
8.20 am - 8.30 am	Muzaffar Tengku Md Shihabudin	Role Of Arthroscopic Surgery In Elbow Instability Assoc Prof Dr Cholawish Chanlalit
8.30 am - 8.45 am		Q&A
8.45 am - 9.15 am	Opening Ceremony	
9.15 am - 9.45 am	Introduction of the 30 n Surgeons of May 2023	ew Orthopaedic Surgeons of November 2022 and Fresh Orthopaedic
9. 45 am - 10.15 am	Prof Dr Ellewellyn G Pass President of Asia Pacific Title:	al Lecture (Keynote Lecture) sion Orthopaedic Association Fractures: The Importance of Multidisciplinary Management to Improve
10.15 am - 11.15 am		Masters Research Award Judging mir and Prof Datuk Dr Sabarul Afian Mokhtar
11.15 am - 11.30 am	Break	
11.30 am - 11.40 am	Symposium 1: Trauma Management	Update In The Treatment Strategies In Polytrauma Dr Nazari Ahmad Tarmuzi
11.40 am - 11.50 am	Updates Moderator	Update In The Management Of Open Fracture Prof Dr Vivek Trikha
11.50 am - 12.00 pm	Dr Hadizie Mohd Din	Acute Management Of Pelvic Injury Prof Dr Vivek Trikha
12.00 pm - 12.10 pm		Management of Bone Loss Dr Norhaslinda Bahaudin
12.10 pm - 12.30 pm		Q&A
12.30 pm - 12.45 pm	Break	
12.45 pm - 1.30 pm	A Menarini Lunch Sympo	osium
1.30 pm - 2.00 pm	Break	
2.00 pm - 2.10 pm	Symposium 3: Advanced	Bail-Out Surgery Prof Dr Wan Faisham Nu'man Wan Ismail
2.10 pm - 2.20 pm	Orthopaedics Moderator Prof Dr Tunku Kamarul	Bailing Out - Intraoperative Arterial Injury During Acetabular Fracture Fixation Prof Dr Abhay Elhence
2.20 pm - 2.30 pm	Zaman Tunku Zainol Abidin	Smashed Shoulder In Young Assoc Prof Dr Mohd Nizlan Mohd Nasir
2.30 pm - 2.40 pm		Argumentation Of Meniscal Tear Healing By Pulsed Electromagnetic Field Prof Dr Gang Li
2.40 pm - 3.00 pm		Q&A
3.00 pm - 3.15 pm	Break	

>>> PROGRAMME DETAIL

Day 1: 15th June 2023 (Thursday)

Lecture Hall A

3.15 pm - 3.25 pm	Symposium 5: Upper Limb	Latarjet In The Asian Population Prof Dr Yoo Jae Chul
3.25 pm - 3.35 pm	Moderator Dr Sharifah Roohi Syed Waseem Ahmad	What Is New And What Works For Rotator Cuff Repair Prof Dr Yoo Jae Chul
3.35 pm - 3.45 pm	- Waseem Ammau	Updates On Scaphoid Fracture Dr Jonathan Hobby
3.45 pm - 3.55 pm		Distal Radius Fracture Dr Jeremy Prakash Silvanathan
3.55 pm - 4.15 pm	-	Q&A
4.15 pm - 4.30 pm	Break	
4.30 pm - 5.30 pm	Forum: Best of 2 Worlds Moderator Dato' Dr Lee Keat Hwa Prof Datuk Dr Sabarul Afian Mokhtar	Panellist Dr Prashant Narhari Assoc Prof Dr Zairul Nizam Zainol Fithri Dr Joehaimey Johari Assoc Prof Dr Mohd Nizlan Mohd Nasir

>>> PROGRAMME DETAIL

Day 1: 15th June 2023 (Thursday)

Lecture Hall B

8.00 am - 8.10 am	Trauma ICL: Lower Limb	Evaluation, Soft Tissue Management And Indications For Fixation Dr Nur Sabrina Abdul Ghani
8.10 am - 8.20 am	Moderator Dr Mohammed Izani	Approach To Fixation Dr Khairul Faizi
8.20 am - 8.30 am	Ibrahim	Associated Ligamentous Injury Management Dr Azamuddin Alias
8.30 am - 8.45 am	-	Q&A
8.45 am - 11.30 am	Break	
11.30 am - 11.40 am	Symposium 2: Paediatric Updates	Approach To Rotational Deformity - Assessment In In-Toeing And Out- Toeing Gait And When To Refer Prof Dr Mohd Anuar Ramdhan Ibrahim
11.40 am - 11.50 am	Moderator Dr Mohd Firdaus Hafni Ahmad Dr Norazian Kamisan	Assessment To Flatfoot -What To Look For In Flatfoot And When To Intervene Dr Luvan Markandan
11.50 am - 12.00 pm		Management Of Paediatric Trigger Digits Dr Amaleswaran Ambasan
12.00 pm - 12.10 pm		Management Of Bone Cyst Of Proximal Humerus Dr Prashant Narhari
12.10 pm - 12.30 pm	_	Q&A
12.30 pm - 12.45 pm	Break	
12.45 pm - 1.30 pm	AmGen Lunch Symposiu	ım
1.30 pm - 2.00 pm	Break	
2.00 pm - 2.10 pm	Symposium 4: Bone Health	Fragility Fracture And Orthopaedic Surgeons Dr Joanne Ngim Hui-Ling
2.10 pm - 2.20 pm	Moderator Prof Datuk Dr Sabarul	Fracture Liason Service - Our Experience Dr Juzaily Fekry Leong
2.20 pm - 2.30 pm	Afian Mokthar	Osteoporosis CPG 2022- What's New Dato' Dr Lim Boon Ping
2.30 pm - 2.40 pm		Bone Health Optimization Dato' Dr Lee Joon Kiong
2.40 pm - 3.00 pm		Q&A
3.00 pm - 3.15 pm	Break	
3.15 pm - 4.15 pm	Hoepharma Sponsored	Symposium
4.15 pm - 4.30 pm	Break	
4.30 pm - 4.40 pm	Symposium 6: Next Generation	3D Modeling In Orthopaedics Prof Dr Munjed al Muderis
4.40 pm - 4.50 pm	Orthopaedics Moderator	3D Printing In Management Of Fractures Dr Nor Azman Mat Zin
	Prof Dr Amran Ahmed	Robotics In Arthroplasty
4.50 pm - 5.00 pm	Shokri	Dr Suhail Suresh Abdullah
4.50 pm - 5.00 pm 5.00 pm - 5.10 pm	Shokri	Dr Suhail Suresh Abdullah Effectiveness Of Osseointegration In Enhancing Amputation Rehab Prof Dr Munjed al Muderis

Day 1: 15th June 2023 (Thursday)

Orthopaedic Research MOA APORS Track

8.00 am - 8.20 am	Bone Repair Chair: Dr Chong Pan Pan	Role Of Mesenchymal Stem Cells, Secretome, Exosome, Or BMP-2 In Bone Repair, Restore, Regenerate And Replace Prof Dr Ismail Hadisoebroto Dilogo
8.20 am - 8.40 am	Co-Chair: Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin	Limb Length Discrepancy Due To Growth Plate Injury: Can MSC Exosomes Help In Repair? Dr Francis Wong Keng Lin
8.20 am - 11.30 am	Break	
11.30 am - 11.45 am	Tendon and Upper Limb Research	Less Invasive Surgery For Chronic Achilles Tendon Ruptures Prof Dr Nicola Maffulli
11.45 am - 12.00 pm	Chair: Assoc Prof Dr Mohd	Mesenchymal Stem Cells In Tendon Regeneration Dr Tan Sik Loo
12.00 pm - 12.15 pm	Heikal Mohd Yunus Co-Chair:	The Role Of Orthobiologics In Upper Limb Surgery Dr Tulyapruek Tawonsawatruk
12.15 pm - 12.30 pm	Dr Sureshan Sivananthan	Ultrasound Guided Tenotomy Assoc Prof Dr Joyce Koh
12.30 pm - 12.50 pm		Q&A
12.50 pm - 2.00 pm	Lunch Break	
2.00 pm - 2.20 pm	Basic Spine	Regeneration Strategies For Low Back Pain Treatment Assoc Prof Dr Gianluca Vadalà
2.20 pm - 2.40 pm	Chair: Dr Tulyapruek Tawonsawatruk	Regeneration Of Intervertebral Disc In Modulating Discogenic Pain Dr Isma Liza Mohd Isa
2.40 pm - 3.00 pm	Co-Chair: Prof Datuk Dr Sabarul Afian Mokhtar	Collagen And Hyaluronic Acid Hydrogel Based Treatment Solutions For Intervertebral Disc Repair And Regeneration Assoc Prof Dr Akshay Srivastava
3.00 pm - 3.20 pm		Evolution Of Motor Restoration Via Epidural Stimulation In Spinal Cord Injury Dr Jiang Lei
3.20 pm - 3.40 pm	Tea Break Sharing: Colla Prof Dr Howe Tet Sen	aboration In Research
3.40 pm - 3.55 pm	Cartilage Regeneration	Orthobiologics - Are They Here To Stay? Prof Dr Nicola Maffulli
3.55 pm - 4.10 pm	Chair: Dr Tan Sik Loo	Joint Preservation Surgery For Knees: A Bridge Too Far? Prof Dr James Hui
4.10 pm - 4.25 pm	Co-Chair: Prof Dr Deepak Goyal	State Of The Art In 2023 - What Do We Do To Regenerate Damaged Cartilage Assoc Prof Dr Chia Shi Lu
4.25 pm - 4.40 pm		Perivascular Stem Cell, Mesenchymal Stem Cell And Platelet-Derived Extracellular Vesicle Therapies For Articular Cartilage Regeneration: From Basic Research To Clinical Outcome Dr Chong Pan Pan
4.40 pm - 4.55 pm		Human Osteoarthritis Articular Chondrocytes In Three-Dimensional Collagen Type I Hydrogel And Natural Product With Anti-Osteoarthritis Property Assoc Prof Dr Mohd Heikal Mohd Yunus
4.55 pm - 5.10 pm		Orthopaedic Research In The Private Setting Dr Sureshan Sivananthan
5.10 pm - 5.25 pm		Evolution Of A National Cartilage Society-ICS: It's Struggle And Achievements Prof Dr Rajat Jangir
5.25 pm - 5.45 pm		Q&A

PROGRAMME OVERVIEW

Day 2: 16th June 2023 (Friday)

Lecture Hall A

8.00 am - 8.10 am	Trauma ICL: Infection	Updates In Diabetic Foot Dr Mohammed Izani Ibrahim		
8.10 am - 8.20 am	Moderator Dr Juzaily Fekry Leong	Arthroplasty Infection Dato' Dr Lee Keat Hwa		
8.20 am - 8.30 am		Infections In Paediatrics Dato' Dr Zulkiflee Osman		
8.30 am - 8.45 am		Q&A		
8.45 am - 9.00 am	Break			
9.00 am - 9.15 am	P. Balasubramaniam Bes	st Published Translational Medicine (Non Clinical) Paper Award		
9.15 am - 9.30 am	Subir Sengupta Best Pub	blished Clinical Paper Award		
9.30 am - 10.00 am	First Round MOA Preside	First Round MOA Presidents Cup Quiz		
10.00 am - 10.15 am	Break			
10.15 am - 10:25 am	Symposium 9: Postoperative	Fracture Related Infection: Approach And Diagnosis Prof Dr Nazri Mohd Yusof		
10.25 am - 10.35 am	Orthopaedic Infection Moderator	Hazards Of The 'Sandwich' Place Of Tibia: A Precautionary Tale Dr Kamarul Al-Haqq		
10.35 am - 10.45 am	Dr Salmah Anim	Infection Following Arthroscopic ACL Reconstruction Assoc Prof Dr Mohd Nizlan Mohd Nasir		
10.45 am - 10.55 am		Rehab In Severe MSK Infection Dr Salmah Anim		
10.55 am - 11.15 am		Q&A		
11.15 am - 11.30 am	Break			
11.30 am - 12.15 pm	Viatris Lunch Symposium			
12.15 pm - 2.30 pm	Friday Prayers And Exhibit Visit			
2.30 pm - 5.30 pm	MOA AGM			

Day 2: 16th June 2023 (Friday)

Lecture Hall B

8.00 am - 8.10 am	Trauma ICL: Infection	Update In Pyogenic Spine Infection Dr Lim Han Sim	
8.10 am - 8.20 am	Moderator Dr Hanifah Jusoh	Animal Bites In The Hand Dr Chua Wei Siong	
8.20 am - 8.30 am		Surgical Site Infections Dato' Dr Chow Ting Soo	
8.30 am - 8.45 am		Q&A	
8.45 am - 9.30 am	Break		
9.30 am - 10.15 am	Best Basic Science Poster Award Judging Session		
10.15 am - 10:35 am	Symposium 10: Orthopaedic Research	Understanding The Regenerative Response Induced By Biomaterials Systems - A Fundamental Way For Better Implant Design Prof Dr Abhay Pandit	
10.35 am - 10.55 am	Moderator Assoc Prof Dr Joyce Koh	Biomaterial In Orthopaedic Applications Prof Dr Ahmad Hafiz Zulkifly	
10.55 am - 11.15 am	Dr Isma Liza Mohd Isa	AO Fracture Monitor Prof Dr Geoff Richards	
11.15 am - 11.30 am	Break		
11.30 am - 12.15 pm	Viatris Lunch Symposium At Lecture Hall A		
12.15 pm - 2.30 pm	Friday Prayers		

PROGRAMME OVERVIEW

Day 3: 17th June 2023 (Saturday)

Lecture Hall A

9.00 am - 9.10 am	Education Session 1	Masterclass I: Scaphoid Fracture And Its Sequalae My Approach Dr Jonathan Hobby
9.10 am - 9.20 am		Fracture Humerus With Radial Nerve Palsy – Explore Or Wait Dr Chua Wei Siong
9.20 am - 9.30 am		Carpal Tunnel Release Dr Jeremy Prakash
9.30 am - 9.40 am		Osteoporosis 'Evaluation And Choosing The Right Medication' Prof Datuk Dr Sabarul Afian Mokhtar
9.40 am - 9.50 am		DVT Prophylaxis In Hip & Knee Replacement Surgery Prof Dr Amran Ahmed Shokri
9.50 am - 10.00 am		Q&A
10.00 am - 10.30 am	Break	
10.30 am - 10.40 am	Education Session 2	Masterclass II: Latest Research In Bone Infection Prof Dr Geoff Richards
10.40 am - 10.50 am		Open Fracture Tibia - How I Debride And Stabilized Prof Dr Nazri Mohd Yusof
10.50 am - 11.00 am		Septic Arthritis Hip Drainage In Children Prof Dr Anuar Ramadhan
11.00 am - 11.10 am		Evaluation Of Painless Progressive Soft Tissue Swelling Dr Nor Azman Mat Zin
11.10 am - 11.20 am		Diabetes With Charcot Ankle - Option Of Treatment Prof Dr Yazid Bajuri
11.20 am - 11.30 am		Q&A
11.30 am - 11.45 am	Break	
11.45 am - 12.45 pm	MOA Presidents Cup Qu	niz Finale
12.45 pm - 1.30 pm	Lunch	
1.30 pm - 1.40 pm	Education Session 3	Masterclass III: Chondral Injury Overview Prof Dr Tengku Muzaffar Tengku Md Shihabudin
1.40 pm - 1.50 pm		Neck Of Femur Fracture - Step By Step Hemi Replacement Dato' Dr Lee Keat Hwa
1.50 pm - 2.00 pm		Child With Multiple Bony Swelling - MHE Prof Dr Wan Faisham Nu'Man Wan Ismail
2.00 pm - 2.10 pm		Knee Dislocation - Evaluation, Early And Definitive Management Dr Norhaslinda Bahaudin
2.10 pm - 2.20 pm		How I Do Lag Screw Tibia & TBW Olecranon Assoc Prof Dr Fadzli Sulong
2.20 pm - 2.30 pm		Q&A
2.30 pm - 3.00 pm	Closing Ceremony	

Day 3: 17th June 2023 (Saturday)

Foyer

10.30 am - 11.30 am	Humanitarian Session	Post Op Rehab For Amputations, His Humanitarian Efforts Prof Dr Munjed al Muderis
	Moderator Dr Mafeitzeral Mamat	Balancing The Professional, Family, And Humanitarian Roles Dr Mafeitzeral Mamat
		Orthopedic Trauma And Limb Reconstruction Afghanistan, Syria And Iraq Dr Kamarul Al-Haqq Abdul Ghani



	Super Early Bird Promo Rates until 28th Feb 2023	Early Bird 1st Mar to 30th Apr 2023	Regular Fees 1st May to 31st May 2023	Onsite 1st June to 17th June 2023
MOA Member Surgeon	RM 900.00+	RM 1,100.00+	RM 1,300.00+	RM 1,500.00+
Non-MOA Member Surgeon	RM 1,200.00+	RM 1,400.00+	RM 1,600.00+	RM 1,800.00+
Master Student / Medical Officer	RM 500.00+	RM 600.00+	RM 700.00+	RM 800.00+
House Officer / Research Assistant	RM 400.00+	RM 500.00+	RM 600.00+	RM 700.00+
Nurse / Allied Health / Medical Assistant	RM 400.00+	RM 500.00+	RM 600.00+	RM 700.00+
ASEAN Delegate	USD 200.00+	USD 250.00+	USD 300.00+	USD 350.00+
Overseas Non-ASEAN Delegate	USD 250.00+	USD 300.00+	USD 350.00+	USD 450.00+

These fees are indicative only. The organiser reserves the right to introduce add-on tickets or changes to the registration fees as the planning progresses. Please refer to the conference website for the latest registration fees.

All payments are to be issued in favour of:

MALAYSIAN ORTHOPAEDIC ASSOCIATION

Bank Name : Malayan Banking Berhad

Bank Address : Kuala Lumpur Main, Wilayah Persekutuan, Malaysia

Account Number : 514011010094 Swift Code : MBBEMYKL

Cancellation & Refund Policy

The MOA conference secretariat **MUST** be notified in writing of all cancellations:

- Cancellation ON or BEFORE 30th April 2023: 50% Refund
- Cancellation AFTER 1st May 2023: No Refund

Reimbursement Policy

In circumstances where the delegate requests for reimbursement of registration fees or their own delegate expenses, MOA reserves the right to deduct a 15% administrative fee on the total value of the reimbursement claimed.

Instead of requesting for reimbursement, we suggest finding a colleague to take over your ticket.

MOA Membership

The registration fees for MOA Members category is only applicable if your MOA membership is still valid. If your membership is no longer active, your conference registration will automatically be processed as a Non-MOA Member. To check your membership status, please contact MOA office at ± 603 8996 6300 / ± 6300 / ± 6300

If you wish to renew your membership please fill up the form here: **bit.ly/joinMOAtoday** and contact MOA office at +603 8996 6300 / moa@moa-home.com / zul@moa-home.com for the status.

Certificate of Attendance

After the conference, you may log in to your 52nd MOA ASM 2023 account to download your e-certificate under **DASHBOARD**.

Disclaimer

Whilst every attempt is made to ensure that all aspect of the conference as mentioned in this announcement will take place as scheduled, the Organising Committee reserves the right to make last minute changes should the need arise.

^{*}All fees are subject to addition of 6% SST.







MALAYSIAN ORTHOPAEDIC ASSOCIATION

ANNUAL SCIENTIFIC MEETING 2023

See you in Penang!



Medical Conference Partners

Conference Secretariat

Angela Bong / Dee Dee Quah

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moaasm.com