**SOUVENIR PROGRAMME** 





# Annual Scientific Meeting 2022

Theme

**9–11** June 2022 Greying Gracefully: The New Paradigm For Orthopaedics In An Ageing Population





Physical Venue Shangri-la Hotel Kuala Lumpur Virtual Platform moaasm.com



Scan Here To Ask Questions In The Ballrooms

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Supported by:

## **MEETING INFORMATION**

#### OFFICIAL CONFERENCE VENUE

Basement Two, Shangri-La Hotel Kuala Lumpur

## PARTICIPANT AND SPEAKER REGISTRATION COUNTER OPENING HOURS

- Thursday, 9th June 2022 8.00am to 5.30pm
- Friday, 10th June 2022 8.00am to 5.30pm
- Saturday, 11th June 2022 8.00am to 3.30pm

#### **CPD POINTS**

CPD points will be awarded to all delegates who attend the conference. To log your attendance, please make sure you log in to the virtual platform at moaasm.com and attend at least 1 virtual symposium.

#### CERTIFICATE OF ATTENDANCE, INVOICE AND RECEIPT

Certificate of Attendance, Invoice and Receipt will be available on your delegate login.

#### PARKING

There are 2 options for parking ticket. Flat rate is RM14.00.

#### **PARKING TICKET**

- Take ticket when entering.
- To validate on the flat rate validation machine.
- Pay at autopay machine before exit.
- Exit.

#### **CASHLESS PARKING**

- Tap when entering (TNG, Credit/Debit Card).
- Tap on the flat rate device.
- Tap again on exit.

Note: The Flat Rate Machine and Device will be placed together at function room foyer.

#### SURAU

Basement Two (same as Ballroom level)

#### NEAREST MOSQUE

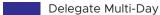
Masjid Asy-Syakirin KLCC & Bank Islam @ Jalan Perak

#### LANYARD CATEGORIES

Only those with lanyards and name tags will be allowed into the conference area.

MOA Council / Organising & Scientific Committee / VIP

Speakers / Chairpersons





Delegate Day 2

Delegate Day 3





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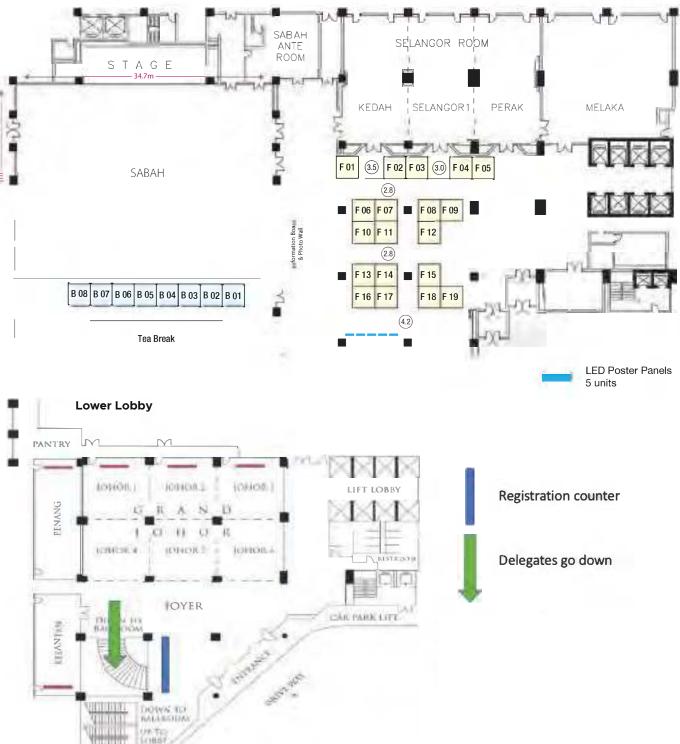


Theme Greying Gracefully: The New Paradigm For Orthopaedics In An Ageing Population



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#### **SIG MEETING ROOM'S**

#### 10th June 2022

Education SIG Meeting (Johor 1 & 3) 10.30 am - 12.00 pm

Foot & Ankle SIG Meeting (Johor 1 & 3) 12.30 pm - 2.00 pm

Ortho Research SIG Meeting (Sabah Ante Room) 2.30 pm - 4.00 pm

Academy of Medicine Malaysia (Johor 1 & 3) 3.00 pm – 5.00 pm

## MESSAGE FROM PRESIDENT OF MALAYSIAN ORTHOPAEDIC ASSOCIATION

I welcome everyone to the 51st Malaysian Orthopaedic Association Annual Scientific Meeting 2022. It is wonderful to see and meet fellow colleagues again in-person inside these halls at the Shangri-La Hotel Kuala Lumpur. It is also a testament to the times that we live in that we will be meeting some of you virtually.

Nevertheless, I am thankful that we are all still here and our field of orthopaedics continues to flourish in this generation.

I would like to make a special mention of our three giants of orthopaedics, Dato' Dr M. Sivanantham, Assoc Prof Dr Ya Mohammad Hassan Shukur and Prof Dr P. Balasubramaniam who have departed in the last year. Their contribution to our fraternity continues to live on whenever we meet and gather.

I would like to thank my organising chairman, Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin, and scientific chair, Assoc Prof Dr Azura Mansor plus their committee who have worked hard to bring us this successful hybrid conference in these ever-changing times. I would also like to thank our industry partners who are unwavering in their support of MOA's Annual Scientific Meeting.

I hope we all have a wonderful reunion, reconnecting with each other after three years of absence. I also take this opportunity to congratulate and welcome our newest batch of orthopaedic surgeons. I wish everybody a memorable meeting both in education content as well as the renewal of friendship.

Stay safe and take care.

**Dr Suhail Suresh Abdullah** President Malaysian Orthopaedic Association Council 2021 – 2022

#### MALAYSIAN ORTHOPAEDIC ASSOCIATION OFFICE BEARERS 2021/2022

PRESIDENT	Dr Suhail Suresh Abdullah
PRESIDENT-ELECT	Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin
IMMEDIATE PAST PRESIDENT	Dr Sharifah Roohi Syed Waseem Ahmad
HON SECRETARY	Assoc Prof Dr Azura Mansor
HON TREASURER	Dr Fahrudin Che Hamzah
COUNCIL MEMBERS	Dr Timothy Cheng
	Dr Shams Amir Shamsul Bahar
EDITORIAL SECRETARY	Dr Gandhi Nathan Solayar
HON. AUDITORS	Dato' Dr Syed Abdul Latiff Alsagoff
	Dr Robert Penafort

#### MESSAGE FROM ORGANISING CHAIRMAN OF 51ST MOA ASM 2022

Dear Colleagues, Fellows and Friends of the Orthopaedic Community,

On behalf of the Organising Committee, I look forward to welcoming you to Kuala Lumpur for this year's 51st Malaysian Orthopaedic Association Annual Scientific Meeting 2022 at the iconic Shangri-La Hotel located in the heart of this nation's capital. After a hiatus of 3 years, we are delighted to be able to conduct this year's meeting physically in this hotel and look forward to welcome over 1,000 registered participants at the event. As we move on to the endemic phase, we understand that there may be those who are not comfortable with a physical meeting and therefore this year, we also have an online presence that will run concurrently with the main event. Regardless of your choice, our tailored programme promises an excellent meeting, no matter where you are.

We have assembled a thought-provoking scientific programme focused on managing our ageing society with the theme "Greying Gracefully: The new paradigm in for orthopaedics in an ageing population". The Organising Committee has identified various aspects of clinical practice and research where we, as healthcare providers, can work together to manage the expectations of an ageing society. We hope to provide new insights on the latest treatment and technologies that would make greater positive impact to our society.

This year we shall honour three of our most distinguished and senior colleagues who have passed away during the pandemic, all of whom have served the orthopaedic community with great distinction. These were pioneers and teachers who had achieved great things for this society and I see no better way to honour them than to have a session of remembrance in this conference. It is sad that we have lost them forever but one of these great titans used to tell me, "...the 2nd edition has to be better than the 1st ...." And with that, we welcome the arrival of 244 new orthopaedic surgeons into our community, who graduated from 2019 to 2022. It is our hope that new blood coming into MOA can help reinvigorate the society with new ideas and renewed energy.

Being the chairman of this productive and active committee, I am proud to say that we have planned an event to be one of (if not "The") best conference that MOA has ever organized, and the only one ever to be conducted as a hybrid (physical & virtual) meeting. This event would also see exciting new development for MOA with the announcement of our new headquarters and the official collaboration with the Asia Pacific Orthopaedic Association (Malaysia chapter). This is just a starter and we expect many exciting things to happen during

this event and; with over 50 companies participating to date, international presence & participation, onsite cadaveric workshops & symposiums, we are certain that the participants would not be disappointed.

I hope you will enjoy the programme and, more importantly, have good time catching up with old friends. I look forward to seeing you at the meeting and until then do stay safe!

**Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin** Organising Chairman 51st MOA ASM 2022

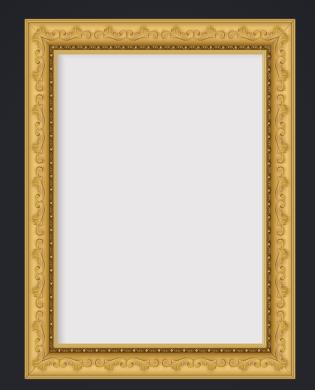
#### **51ST MOA ASM ORGANISING & SCIENTIFIC COMMITTEE**

ORGANISING CHAIRPERSON	Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin	LLRS	Dr Norhaslinda Bahaudin
CHAIRPERSON		ONCOLOGY	Dr Lim Chiao Yee
SCIENTIFIC CHAIRPERSON	Assoc Prof Dr Azura Mansor	ORTHOPAEDIC RESEARCH	Dr Krishnamurithy Genasan
ASSISTANT SCIENTIFIC CHAIRPERSON	Assoc Prof Dr Teo Seow Hui	PAEDIATRICS	Asst Prof Dr Ardilla Hanim Abdul Razak
ASSISTANT SCIENTIFIC CHAIRPERSON	Dr Shams Amir Shamsul Bahar	SPINE	Dr Chung Weng Hong
ARTHROPLASTY	Dr Mohd Fairuz Suhaimi	SPORTS	Dr Sazali Salleh
	Assoc Prof Dr Syah Irwan	TRAUMA	Dr Zamri Ab Rahman
FOOT AND ANKLE	Shamsul Bahari	ORTHOGERIATRICS	Dato' Dr Lee Joon Kiong
HAND	Dr Sachin Shivdas	FRUCATION	Prof Datuk Dr Sabarul Afian
HUMANITARIAN	Dr Sanjiv Rampal	EDUCATION	Mokhtar





## TAN SRI DATO' DR MANI JEGATHESAN



Tan Sri Dato' Dr M. Jegathesan is a medical doctor specialising in medical microbiology. He is now retired having served full time career in the Ministry Of Health Malaysia, including posts of Director of the Institute for Medical Research and Deputy Director General of the Ministry of Health. Tan Sri Jega worked in the private sector post retirement.

He is also the winner of two National Awards, Sportsman of the year in 1967 for Sporting Prowess including Multiple Asian Games Gold Medallist and being a three-time Olympian. He also received the National Science Award in 1995 for research and publications.

His post competitive career included involvement with sports medicine and sports administration including serving as chairman of the medical committee of the Olympic Committee of Malaysia, the Commonwealth Games Federation, and the Olympic Council of Asia.







**Thursday** 9th June 2022

**9.30 am** to **11.00 am**  **Sabah Ballroom,** Shangri-La Hotel Kuala Lumpur

0930 - 1000	Subir Sengupta Memorial Lecture The Evolution of Limb Salvage And Reconstruction Over 75 Years: Achieving The Dream? by Assoc Prof Dr Kevin Tetsworth, Australia	が に で の の い い
1000 - 1003	Welcome Note by Master of Ceremony by Dr Norsaidatul Nadriah, UiTM	
1003 - 1005	<i>Bacaan Doa by</i> Dr Mohammed Ziyad Abduljabbar Albaker, Universiti Malaya	0
1005 - 1010	<i>Welcome Speech by</i> Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin Organising Chairman 51st Malaysian Orthopaedic Association Annual Scientific Meeting 2022	
1010 - 1015	<i>Opening Speech by</i> Dr Suhail Suresh Abdullah President Malaysian Orthopaedic Association Council 2021 - 2022	
1015 - 1030	In Memory of Departed Giants of Orthopaedic This session is specially curated to recognise and appreciate the contribution of the late eminent orthopaedic surgeons in Malaysia - notably the late YBhg Dato' Dr M. Sivanantham, Assoc Prof Dr Ya Mohammad Hassan Shukur and Prof Dr P. Balasubramaniam.	
	Citation of <b>YBhg Dato' Dr M. Sivanantham</b> by YBhg Dato' Dr Abdul Hamid Abd Kadir	
	Citation of <b>Assoc Prof Dr Ya Mohammad Hassan Shukur</b> by Prof Dr Mohd Yazid Bajuri	
	Citation of <b>Prof Dr P. Balasubramaniam</b> by Prof Dr Zulmi Wan	
1030 - 1035	Opening of Conference by Dr Suhail Suresh Abdullah President of Malaysian Orthopaedic Association & Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin President-Elect of Malaysian Orthopaedic Association & Organising Chairman of 51st Malaysian Orthopaedic Association Annual Scientific Meeting 2022	
1035 - 1040	Citation of Keynote Speaker YBhg Tan Sri Dato' Dr Mani Jegathesan by Assoc Prof Dr Teo Seow Hui	
1040 - 1110	<i>Keynote Lecture</i> <b>Cheating Age Through A Healthy Lifestyle</b> by YBhg Tan Sri Dato' Dr Mani Jegathesan	
1110 - 1112	Closing remarks by Emcee	2)(?
1112 - 1130	Exhibit Visit followed by Morning Tea	1. S. C.





Prof Dr Abdul Razak Sulaiman



Doto' Dr Anwar Hau Abdullah



Prof Dr Azlina Amir Abbas



Assoc Prof Dr Chiu Chee Kidd



Assoc Prof Dr David Parker



Dr Fahrudin Che Hamzah



**Dr Ahmad Arieff Atan** 



**Dr Ashok Kannan** 



Dr Azmi Abdul Latif



Prof Dr Cho Tae Joon



Asst Prof Dr Dennis Hey



Dr Foo Yi Hui



Dr Ahmad Fauzey Kassim



Prof Dr Azhar Merican



Dr Chairoj Uerpairojkit



Dr Chua Hwa Sen



Prof Dr Donald H. Lalonde



Prof Dr Francis J. Hornicek



Prof Dr Amran Ahmed Shokri



Assoc Prof Dr Aziz Nather



Dr Chan Chee Ken



Dr Chua Yeok Pin



Dr Elizabeth Chong



Assoc Prof Dr Gabriel Liu





**Dr Hannah Seymour** 



Dr Hiroyuki Sugaya



Prof Dr James Hul Hol Po



Dr Joseph Alsousou



Assoc Prof Dr Kevin Totsworth



Dato' Dr Lee Joon Kiong



Assoc Prof Dr Hanumantha Rao Balaji Raghavendran



Assoc Prof Dr Ismail Munajat



Assoc Prof Dr Jason Cheung



Assoc Prof Josephine Ip



Dr Khor Hui Min



Assoc Prof Dr Leo Donnan



Dr Hazwan Ab Hamid



Dr Jack Bell



Dr Jeremy Prakash Silvanathan



Dr Juzaily Fekry Loong



Assoc Prof Khye-Soon Andy Yew



Dr Leow Voon Chin



Dr Hirohisa Katagiri



Dr. Jamal Azmi Mohamad



Assoc Prof Dr Jose Manuel F Ignacio



Assoc Prof Or Kamarul Ariffin



Dr Lee Chang Meng



Prof Dr Lim Jae-Young





Assoc Prof Dr Loh Pui San



Tan Sri Dato Dr M. Jegathesan



Dr Mohammad Izani Bin Ibrahim



Prof Dr Mohd Imran Yusof



Dr Mohd Yusof Ibrahim



Professor Dr Nazri Mohd Yusof



Dr Low Weng Kong



Dr Moganadass Muniandy



Dr Mohd Fadhii Miskon



Dr Mohd Shahril Jaapar



Dr Muhammad Azrin Mohd Asihin



Dr Nik Alif Azriq Nik Abdullah



Dr Manish Agarwal



Dr Mohamad Hafiz Mohmad Hassim



Assoc Prof Dr Mohd Fairudz Mohd Miswan



Dr Mohd Syukranamri Ramli



Dr Muhindra Rao Gsangaya



Dr Nik Kamarul Arif Nik Kamrulzaman



Prof Dr Manohar Arumugam



Prof Dr Mohamad Zaki Haji Mohd Amin



Dr Mohd Hadizie Din



Prof Dr Mohd Yazid Bajuri



Dr Nazari Bin Ahmad Tarmuzi



Assoc Prof Dr Nizlan Nasir





Dr Nor Ashikin Johari



**Dr Prashant Narhari** 



Prof Dr Ross Crowford



Dr Sanjiv Rempel



Assoc Prof Dr Shalimar Abdullah



Prof Dr Tanawat Vaseenon



**Dr Norhaslinda Bahaudin** 



Dr Premganesh Ganaisan



Assoc Prof Dr Ruslan Simanjuntak



Prof Dr Saw Aik



Dr Sharifah Roohi Syed Waseem Ahmad



Assoc Prof Dr Teo Seow Hul



Dr Ong Kean Chao



Dr Ranjit Singh Gill



ProF Datuk Dr Sabarul Afian Mokhtar



Dr Selvadurai Nayagam



Dr Siva Thangaraju



**Dr Terence Ong** 



Prof Dr Park Kyung-Soon



Dr Rizal Abdul Rani



Dr Sahran Yahaya



**Dr Shahrul Hisham Sulaiman** 



Prof Dr Stefano Zafagnini



**Dr Thong Fu Yuen** 







Dr Tuan Muhd Fairuz Tuan Ismall



Prof Dr Tunku Kamarul Zaman



Prof Dr Wei Cuo



Prof Dato' Dr Tunku Sara Tunku Ahmad Yahaya



Dr Xlaodong Tang



Prof Dr Vivek Ajit Singh



Assoc Prof Dr Zairul Nizam

Prof Dr Wan Faisham



Dr Zamri Bin Ab Rahman

## PROGRAMME OVERVIEW

Thursday, 9th June 2022 | PHYSICAL VENUE

Tii	me	Sabah Ballroom	Kedah Room	Selangor 1 Room	Perak Room	Exhibition Booth
Start	End					
0800	0930		Registration C	Counter Opens		
0930	1000	Subir Sengupta Memorial Lecture				
1000	1030	Opening Ceremony				
1030	1100	Keynote Lecture				
1100	1130		Tea E	Break		
1130	1200					
1200	1230	Orthogeriatrics Session				Exhibition Open in
1230	1300					Shangri-La Hotel Kuala
1300	1330	Amgen Lunch				Lumpur
1330	1400	Symposium				
1400	1430	Exhibit Visit				
1430	1500					
1500	1530	Malex Medical Symposium				
1530	1600		KL Wellness	Victorious		
1600	1630	Exhibit Visit	City Symposium	Medic Workshop		
1630	1700	Zuellig Pharma				
1700	1730	Forteo Tea Symposium				
1730 End of Day 1						



## Thursday, 9th June 2022 | VIRTUAL PLATFORM

Tir	me	<b>Virtual Hall A</b> Onsite Viewing at Johor 1	<b>Virtual Hall B</b> Onsite Viewing at Johor 3	On-Demand	On-Demand
Start	End				
0830	0900				
0900	0930				
0930	1000				
1000	1030				
1030	1100				
1100	1130				
1130	1200				
1200	1230				
1230	1300			Satellite	Free Paper Oral &
1300	1330			Symposiums	E Poster Session
1330	1400				
1400	1415				
1415	1445				
1445	1515	Spine Session	Arthroplasty Session		
1515	1545				
1545	1600	Advertisements	Advertisements		
1600	1630				
1630	1700	Spine Session	Arthroplasty Session		
1700	1730				
1730			End of	f Day 1	

\*Johor 1 and Johor 3 is located at Lower Lobby, near the registration counter.

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## Friday, 10th June 2022 | PHYSICAL VENUE

Tir	me	Sabah Ballroom	Selangor Ballroom	SIG Meeting Room	Exhibition Booth
Start	End				
0800	0900	Registration Counter Opens			
0900	0930	Plenary Lecture			
0930	0945	P. Balasubramaniam Best Published Translational Medicine (Non Clinical) Paper Award Presentation			
0945	1000	Subir Sengupta Best Published Clinical Paper Award Presentation			
1000	1030	Tea Break	Best Basic Science Poster Award		
1030	1100		Judging		
1100	1130	Zimmer Biomet Symposium Best Masters Research Award	Mahmood Merican	Education SIG Meeting	Exhibition Open in
1130	1200			Shangri-La Hotel Kuala Lumpur	
1200	1230	Hoe Pharma Lunch	Judging		
1230	1300	Symposium	Lunch		
1300	1330			Foot and Ankle SIG Meeting	
1330	1400		Exhibit Visit		
1400	1430				
1430	1500	Exhibit Visit			
1500	1530			Ortho Research SIG Meeting	
1530	1600				
1600	1630	Malex Medical	Stryker Workshop		
1630	1700	Tea Symposium			
1700	1730				
End of Day 2					· · · · · · · · · · · · · · · · · · ·



## Friday, 10th June 2022 | VIRTUAL PLATFORM

Tii	Virtual Hall A Onsite Viewing at Johor 1Virtual Hall B Onsite Viewing at Johor 3		On-Demand	On-Demand	
Start	End				
0830	1000				
1000	1030				
1030	1100				
1100	1130	Oncology Session	Foot & Ankle Session		
1130	1200				
1200	1230		I		
1230	1300			Satellite Symposiums Available	Free Paper Oral & E Poster Session
1300	1330	Advertis	sements		
1330	1400				
1400	1430				
1430	1500				
1500	1530	Sports Session	Trauma Session		
1530	1600				
1600	1615	Advertisements	Advertisements		
1615	1645				
1645	1715	Sports Session	Trauma Session		
1715	1745				
1745 End of Day 2					

\*Johor 1 and Johor 3 is located at Lower Lobby, near the registration counter.

## PROGRAMME OVERVIEW

## Saturday, 11th June 2022 | PHYSICAL VENUE

Tii	me	Sabah Ballroom	Selangor Ballroom	Exhibition Booth
Start	End			
0800	0900	Registration C	Registration Counter Opens	
0900	0930			
0930	1000	Education Session		
1000	1030			
1030	1100	Tea Break	Updates, Tips and Tricks By	
1100	1130		National Experts	
1130	1200	Education Session		Exhibition Open
1200	1230		Lunch	
1230	1300			Kuala Lumpur
1300	1330	Lunch	Updates, Tips and Tricks By National Experts	
1330	1400			
1400	1430	How I Do It Video Segment		
1430	1500		Convatec Symposium	
1500	1530	How I Do It Video Segment		
1530	1545		Closing Ceremony	
1545	1630		Registration For AGM	
1630	1645		MOU Signing Ceremony between MOA & APOA	
1645	1715			
1715	1745		MOA AGM	
1745	1800			
		President's Dinner		



## Saturday, 11th June 2022 | VIRTUAL PLATFORM

Time		<b>Virtual Hall A</b> Onsite Viewing at Johor 1	<b>Virtual Hall B</b> Onsite Viewing at Johor 3	On-Demand	On-Demand	
Start	End					
0830	0900	Orthogeriatrics	Orthopaedic			
0900	0945	Session	Research Session			
0945	1000	Advertisements	Advertisements			
1000	1030					
1030	1100	Paediatrics Session	Hand Session			
1100	1130	Faculatiles Session	Hand Session			
1130	1200					
1200	1230	A Menarini Lunch	Advertisements	nch Advorticomonts		
1230	1300	Symposium Satellite Symposiums	Free Paper Oral &			
1300	1315	Advertisements	Advertisements	Available	E Poster Session	
1315	1345					
1345	1415		Humanitarian Session			
1415	1445	LLRS Session	Humanitarian Session			
1445	1515					
		Closing C	Ceremony			
1545	1600					
1600	1630					
1630	1700					
1700	1730					

\*Johor 1 and Johor 3 is located at Lower Lobby, near the registration counter.

## Thursday, 9th June 2022 | PHYSICAL VENUE

## Sabah Ballroom

Tir	ne		Speaker
0800	0930	Registration	
		Subir Sengupta Memorial Lecture	
0930	1000	Chairperson	Prof Dr Saw Aik, Malaysia
		The Evolution Of Limb Salvage And Reconstruction Over 75 Years: Achieving The Dream?	Assoc Prof Dr Kevin Tetsworth, Australia
1000	1030	Opening Ceremony	
		Keynote Lecture	
1030	1100	Chairperson	Assoc Prof Dr Teo Seow Hui, Malaysia
		Cheating Age Through A Healthy Lifestyle	Tan Sri Dato' Dr Mani Jegathesan, Malaysia
1100	1130	Tea Break	
1130	1300	Orthogeriatrics Session	
		Orthogeriatrics: Best Practice In Fragility Fracture Care	
		Chairperson	Dato' Dr Mohammad Anwar Hau Abdullah, Malaysia Dr Siti Nurbaya, Malaysia
1130	1145	DXA For Orthopedic Surgeon	Dato' Dr Lee Joon Kiong, Malaysia
1145	1200	Pharmacological Agents For Osteoporosis Treatment. How Much Should We Know As An Orthopaedic Surgeon?	Dato' Dr Lee Joon Kiong, Malaysia
1200	1215	Has Fracture Liaison Service Reduced Fracture Incidence – What Is The Evidence?	Dr Terence Ong, Malaysia
1215	1230	FLS Framework	Dr Elizabeth Chong, Malaysia
1230	1245	Clinical Guidelines In Hip Fracture Care – Why Is It A Necessity?	Dr Mohd Yusof Ibrahim, Malaysia
1245	1300	Q&A Session	All Speakers Above
1300	1400	Amgen Lunch Symposium	
		Chairperson	Prof Datuk Dr Sabarul Afian Mokhtar, Malaysia
1305	1340	Why Bone Formation Agents First?	Dr Ronald Wong Man Yeung, Hong Kong
1340	1400	Q&A Session	All Speakers Above
1400	1430	Exhibit Visit	

continue next page

#### Thursday, 9th June 2022 | PHYSICAL VENUE

Time			Speaker
		Malex Medical Symposium	
1430	1515	Asia WebInHour: Malaysian Orthopaedic Association's Annua Symposium	al Scientific Meeting Arthrex
		Chairperson	Dr Shamsul Iskandar Hussein, Malaysia
1430	1500	NanoScope™ For Minimally Invasive Diagnostic And Treatment Techniques Of The Knee	Dr Brian Gilmer, USA
1500	1515	Discussion	All Speakers
1515	1600	Asia WebInHour: Malaysian Orthopaedic Association's Annual Scientific Meeting Arthrex Symposium	
		Chairperson	Dr Jeremy Prakash Silvanathan, Malaysia
1515	1545	Needle Arthroscopy For Management Of Wrist Disorders	Prof Dr Jeffrey Yao, USA
1545	1600	Discussion	All Speakers
1600	1630	Exhibit Visit	
1630	1730	Zuellig Pharma Tea Symposium	
1630		Opening And Introduction	Dr Nor Azlin Zainal Abidin, Malaysia
1630	1715	The Importance Of Anabolic Agents In Patients At High Risk For Bone Fracture	Prof Datuk Dr Sabarul Afian Mokhtar, Malaysia
1715	1730	Q&A Session	All Speakers
1730		End Of Day 1	

## Thursday, 9th June 2022 | PHYSICAL VENUE

## Time Speaker 1430 1730 KL Wellness City Symposium Mr Francis Lim, Malaysia Dato' Dr Colin Lee, Malaysia

## Thursday, 9th June 2022 | PHYSICAL VENUE

Time			Speaker		
		Victorious Medic Workshop: Ultrasound RFA Workshop			
		Chairperson	Prof Dr Ahmad Hafiz Zulkifly, Malaysia		
1120		What is RFA?	Dr Neo Chee Beng, Malaysia		
1430	1730	Ultrasound Guided RFA Of Genecular Nerves	Dr Goh Kian Liang, Malaysia		
		Ultrasound Guided RFA Plantar Facitis	Dr Goh Kian Liang, Malaysia		
		Ultrasound Guided RFA Of Suprascupular Nerves	Dr Goh Kian Liang, Malaysia		

Sabah Ballroom

## Selangor 1 Room

## Kedah Room

## Thursday, 9th June 2022 | VIRTUAL PLATFORM

## Virtual Hall A

Kuala Lur	mpur Time		Speaker
1415	1545	Spine Session	
		Degenerative Lumbar Spinal Stenosis	
		Chairperson	Dr Chung Weng Hong, Malaysia Dr Foo Choong Hoon, Malaysia
1415	1423	Degenerative Lumbar Spinal Stenosis: Understanding The Pathophysiology, Clinical Features And Diagnosis	Prof Dr Mohd Imran Yusof, Malaysia
1423	1431	Conservative Vs. Surgical Treatment In Degenerative Lumbar Spinal Stenosis: What Are The Current Evidence?	Prof Datuk Dr Sabarul Afian Mokhtar, Malaysia
1431	1445	Q&A Session	All speakers above
1445	1515	Debate: Grade 1 Degenerative Spondylolisthesis	
1445	1455	Non-Fusion Decompression Surgery Is The Best Option	Assoc Prof Dr Jason Cheung Pui Yin, Hong Kong
1455	1505	Fusion Surgery Is The Best Option	Asst Prof Dr Dennis Hey Hwee Weng, Singapore
1505	1515	Q&A Session	All speakers above
1515	1545	Forum Case Discussion with Experts	_All speakers above
1545	1600	Advertisements	
1600	1730	Spine Session	
		Spinal Fractures In The Elderly	
		Chairperson	Dr Chung Weng Hong, Malaysia Dr Foo Choong Hoon, Malaysia
1600	1608	Approach To Osteoporotic Vertebral Compression Fractures (OVCFS) With Intravertebral Cleft	Assoc Prof Dr Chiu Chee Kidd, Malaysia
1608	1616	How Can We Improve Spinal Fixation In The Osteoporotic Spine?	Prof Dr Mohamad Zaki Haji Moho Amin, Malaysia
1616	1630	Q&A Session	All speakers above
	1	Debate: Acute OVCF Without Neurologic Deficit	1
1630	1640	Conservative Treatment Is The Best Option	Assoc Prof Dr Jose Manuel F Ignacio, Phillipines
1640	1650	Surgical Treatment Is The Best Option	Assoc Prof Dr Gabriel Liu Ka Po, Singapore
1650	1700	Q&A Session	All speakers above
1700	1730	Forum Case Discussion With Experts	All speakers above



## Thursday, 9th June 2022 | VIRTUAL PLATFORM

Virtual Hall B

Kuala Lur	npur Time		Speaker
1415	1545	Arthroplasty Session	
		Current Topics & Latest Practise In Knee Arthroplasty	
		Chairperson	Dr Mohd Fairuz Suhaimi, Malaysia
1415	1424	My Algorithm In Patient Selection For TKA	Dr Rizal Abdul Rani, Malaysia
1424	1433	Achieving The Correct Tibial And Femoral Rotation	Dr Lee Chong Meng, Malaysia
1433	1442	Can 1 Implant Suit All Primary TKA Patients?	Assoc Prof Dr David Parker, Australia
1442	1451	CR Vs PS Vs CS. Which Is Better?	Dr Shahrul Hisham Sulaiman, Malaysia
1451	1500	Managing Expectations In TKA	Dr Ahmad Fauzey Kassim, Malaysia
1500	1509	Robotics In TKA: A New Paradigm Shift	Assoc Prof Dr David Parker, Australia
1509	1518	The Pressing Need For A Registry	Assoc Prof Dr G. Ruslan Nazaruddin Simanjuntak, Malaysia
1518	1545	Q&A Session	All speakers above
1545	1600	Advertisements	
1600	1730	Arthroplasty Session	
		Current Topics & Latest Practices in Hip Arthroplasty	
		Chairperson	Dato' Dr Badrul Shah Badaruddin, Malaysia
1600	1609	How Important Are Patient Related Outcome Measurements (PROMS) In THA?	Dr Chan Chee Ken, Malaysia
1609	1618	Is Dual Mobility The Way Forward In THA?	Dr Fahrudin Che Hamzah, Malaysia
1618	1627	Does THA Help Improve Back Problem?	Prof Dr Azhar Merican, Malaysia
1627	1636	Diagnosing And Managing Infection In THA	Prof Dr Azlina Amir Abbas, Malaysia
1636	1645	Tips & Tricks In Revision THA	Prof Dr Ross Crawford, Australia
1645	1654	Femoral Cement In Cement Technique	Prof Dr Ross Crawford, Australia
1654	1703	Robotics In THA: The New Frontier	Dr Chua Hwa Sen, Malaysia
1703	1730	Q&A	All speakers above

## Friday, 10th June 2022 | PHYSICAL VENUE

## Sabah Ballroom

Tir	ne		Speaker
		Plenary Lecture	
0900	0930	Chairperson	Dato' Dr Lee Joon Kiong, Malaysia
		Why Greying Gracefully Requires New Colleagues	Dr Hannah Seymour, Australia
		P. Balasubramaniam Best Published Translational Medicine ( Presentation	Non Clinical) Paper Award
0930	0945	Chairperson	Assoc Prof Dato' Dr Azmi Baharudin, Malaysia
0330		Tissue-Engineered Hydroyapatite Bone Scaffold Impregnated With Osteoprogenitor Cells Promotes Bone Regeneration In Sheep Model	Prof Dr Mohd Yazid Bajuri, Malaysia
		Subir Sengupta Best Published Clinical Paper Award Present	tation
		Chairperson	Dr Roshan Gunalan, Malaysia
0945	1000	Arthroscopic Subchondral Drilling Followed By Injection Of Peripheral Blood Stem Cells And Hyaluronic Acid Showed Improved Outcome Compared To Hyaluronic Acid And Physiotherapy For Massive Knee Chondral Defects: A Randomized Controlled Trial	Dr Saw Khay Yong, Malaysia
1000	1030	Tea Break	
		Zimmer Biomet Symposium	
		An Innovation in Total Knee Arthroplasty	
		Chairperson	Dato' Dr Lee Keat Hwa, Malaysia
	1200	Introduction	Dato' Dr Lee Keat Hwa, Malaysia
1030		Optimizing TKA Workflow With ROSA® Application. A Cadaveric Demonstration.	Dr Suhail Suresh Abdullah, Malaysia
		Q&A	
		Debate session: Is ROSA® Total Knee Replacement An Innovation Or A Trend?	Assoc Prof Dr G. Ruslan Nazaruddin Simanjuntak, Malaysia Dr Chua Hwa Sen, Malaysia
		Summary	

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## Friday, 10th June 2022 | PHYSICAL VENUE

## Sabah Ballroom

ті	me		Speaker
		Hoe Pharma Lunch Symposium	
1200	1300	Chairperson	Dr Suhail Suresh Abdullah, Malaysia
		The Multimodal Approach In Managing Osteoarthritis	Dato' Dr Lee Joon Kiong, Malaysia
1300	1600	Exhibit Visit	
		Malex Medical Tea Symposium: Common Sports Injuries Of The Shoulder	
1600	1700	Chairperson	Assoc Prof Dr Mohd Nizlan Mohd Nasir, Malaysia
		AC Joint Repair – Advanced Trauma	Dr Peter Terence John
		Traumatic Shoulder Instability	Campbell, Australia
		Q&A Session	All speakers above
1700		End of Day 2	

Friday, 10th June 2022 | PHYSICAL VENUE

## Selangor Ballroom

Tir	ne		Speaker
		Best Basic Science Poster Award Judging	
		Chairperson	Dr Faizal Sikkandar, Malaysia
		Judge 1	Prof Dr Mohamad Zaki Haji Mohd Amin, Malaysia
		Judge 2	Prof Dr Mohd Imran Yusof, Malaysia
		Judge 3	Assoc Prof Dr Kamarul Ariffin, Malaysia
1000	1100	Bone Marrow Aspirate Concentrate And Platelet Rich Plasma Combination Effect In Rabbit Articular Cartilage Defect Treatment	Ms. Nabillah Abd Radzak
		Characterization Of Osteoarthritic Synovium And Synovial- Derived Fibroblasts In Relation To Obesity	Ms Chiew Chiaw Lee
		Synovial Fluid-Derived Exosomal-Pirnas As Biomarkers For Osteoarthritis	Ms Goh Tuan Xin
		Intra-Articular Injections Of Peripheral Blood Mesenchymal Stromal Cells And Platelet-Rich Plasma Promotes Superior Full-Thickness Cartilage Defect Studies In Rabbits	Ms Rufaidah Othman
		Human Adipose Derived Mesenchymal Stromal Cells Proliferation And Collagen Production By Adiponectin Modulation	Ms Shaliny Hari Rama Krishnan
		Mahmood Merican Best Masters Research Award Judging	
	1230	Chairperson	Dr Imma Isniza, Malaysia
		Judge 1	Prof Dr Ross Crawford, Australia
		Judge 2	Prof Dr Ahmad Hata Rasit, Malaysia
		Judge 3	Prof Dr Abdul Razak Sulaiman, Malaysia
1100		Safety Of Human Mesenchymal Stem Cells In Cynomolgus Monkeys During The Regeneration Of Axons With Seeded Nerve Conduit	Dr Ezra Ding Kai Sing
		Changes In The Tibial Strain Following Proximal Fibular Osteotomy: A Biomechanical Cadaveric Study	Dr Muhammad Yasir Ahmad Muslim
		A Phase II Study Assessing The Preliminary Outcome For Efficacy Of Allogenic Umbilical Cord Derived Mesenchymal Stem Cells In Patient With Knee Cartilage Injury	Dr Mohd Saperi Zool Kipele
		Low-Level Laser Therapy In Carpal Tunnel Release	Dr Chuah Jia Peng
		Biomechanical Study Of Pauwel's III Femoral Neck Fracture: A Novel Cannulated Screw Fixation Method	Dr S Suresh Sri Ramulu
		Use Of Decellularised Human Amniotic Membrane As A Carrier For Platelet Rich Plasma And Mesenchymal Stromal Cells To Promote Healing Of Acute Large Wounds	Dr Ahmad Faris Mohd Khairuddin

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## Friday, 10th June 2022 | PHYSICAL VENUE

## Selangor Ballroom

Tir	me		Speaker
1230	1300	Lunch Break	
1300	1430	Exhibit Visit	
		Stryker: Sponsored Workshop	
		The Clinical And Economic Value Of Mako SmartRobotics™	
	1730	Opening Address	Dr Mohd Fairuz Suhaimi, Malaysia
		Clinical Journey In The UK: Mako In The Uk From Private To The NHS (National Health Service)	Prof Dr Fares Haddad, United Kingdom
		Panelist Discussion	Panelists
1430		Tea Break	All
		Mako Robotic Vs Conventional Surgery: Perspective On My Patients' Recovery	Dr Chua Hwa Sen, Malaysia
		How Has Mako Transformed My Practice As A Surgeon	Dr Darren Tay, Singapore
		Hands-on And Demonstration Session: Partial Knee Application With Mako	Panellist
		Q&A Session	
1730		End Of Day 2	

Friday, 10th June 2022 | VIRTUAL PLATFORM

## Virtual Hall A

Kuala Lumpur Time			Speaker
1000	1200	Oncology Session	
		Sacral-Pelvic Tumours	
		Chairperson	Prof Dr Zulmi Wan, Malaysia Prof Dr Wan Faisham Nu'Wan Ismail, Malaysia
1000	1012	Evolution Of Prosthetic Reconstruction After Periacetabular Tumor Resection	Prof Dr Wei Guo, China
1012	1024	Osteoarticular Reconstruction Of Pelvis Using ERCT	Dr Manish Agarwal, India
1024	1036	Surgery Of Sacral Tumours	Prof Dr Francis J. Hornicek, USA
1036	1048	Abdominal Aortic Balloon And Surgical Management Of Sacral Tumours	Prof Dr Xiaodong Tang, China
1048	1058	Surgical Management Of Sacral-Pelvic Tumours – University Malaya Medical Centre's Experience	Prof Dr Vivek Ajit Singh, Malaysia
1058	1116	Q & A Session	All speakers
-	_	Management Of Skeletal Metastases	
		Chairperson	Prof Dr Azura Mansor Dr Aaron Paul, Malaysia
1118	1130	New Scoring System For Bone Metastasis And Its Clinical Application	Dr Hirohisa Katagiri, Japan
1130	1148	Crossfire Session: Long Bone Metastases: Plating Versus	s Nailing
1130	1136	Plating	Dr Sahran Yahaya, Malaysia
1136	1142	Nailing	Dr Prashant Narhari, Malaysia
1142	1148	Live Debate	Dr Sahran Yahaya, Malaysia Dr Prashant Narhari, Malaysia
1148	1200	Q & A Session	All speakers above
1200	1430	Advertisements	
1430	1600	Sports Session	
		Reviving The Aging Shoulder	
		Chairperson	Dr Sazali Salleh, Malaysia Dr Moganadass Muniandy, Malaysia
1430	1445	Shoulder Instability After The Age Of 40	Dr Hiroyuki Sugaya, Japan
1445	1500	Frozen Shoulder: Role Of Arthroscopic Capsular Release	Dr Sivalingam Rajagopal, Malaysia
1500	1515	Reverse Shoulder Arthroplasty In Failed Rotator Cuff Repair	Assoc Prof Dr Mohd Nizlan Mohd Nasir, Malaysia
1515	1530	Treating ACJ Arthritis	Dr Siva Thangaraju, Malaysia
1530	1600	Q&A Session	All speakers above
1600	1615	Advertisements	



Friday, 10th June 2022 | VIRTUAL PLATFORM

Virtual Hall A

Kuala Lumpur Time			Speaker
1615	1800	Sports Session 2: Let's Save The Aging Hip & Knee!	
		Chairperson	Dr Sazali Salleh, Malaysia Dr Moganadass Muniandy, Malaysia
1615	1630	Knee Preservation In Young Arthritic Knee	Dr Moganadass Muniandy, Malaysia
1630	1645	Biologic Knee Reconstruction in Young Arthritic Knee	Prof Dr Stefano Zafagnini, Italy
1645	1700	ACL Reconstruction In Advancing Age	Dr Mohd Fairudz Mohd Miswan, Malaysia
1700	1715	Dealing With Meniscus Tear In Arthritic Knee	Assoc Prof Dr Teo Seow Hui, Malaysia
1715	1745	Femoral Acetabular Impingement: Role Of Hip Arthroscopy	Dr Azmi Abd Latif, Malaysia
1745	1800	Q&A Session	All speakers above
1800		End Of Day 2	

## Friday, 10th June 2022 | VIRTUAL PLATFORM

## Virtual Hall B

uala Lun	npur Time		Speaker
1000	1200	Foot & Ankle Session	
		Hindfoot Problem In The Elderly	
		Chairperson	Dr Thong Fu Yuen, Malaysia
1000	1010	Chronic TA Rupture	Dr Mohammad Izani Ibrahim, Malaysia
1010	1020	Progressive Hindfoot Deformity In Elderly	Dr Leow Voon Chin, Malaysia
1020	1030	Ankle OA	Prof Dr Mohd Yazid Bajuri, Malaysia
1030	1040	Endoscopic Plantar Fascia Release For Chronic Plantar Fasciitis	Prof Dr Tanawat Vaseenon, Thailand
1040	1100	Q&A Session	All speaker above
		Midfoot And Forefoot Problems In The Elderly	
		Chairperson	Dr Thong Fu Yuen, Malaysia
1100	1110	Charcot Foot	Dr Mohd Fadhli Miskon, Malaysia
1110	1120	Minimally Invasive HV Surgery	Dr Thong Fu Yuen, Malaysia
1120	1130	Chronic Metatarsalgia	Assoc Prof Dr Chua Yeok Pin, Malaysia
1130	1140	Strategies In The Surgical Management Of Diabetic Foot Wounds For Limb Salvage	Assoc Prof Dr Aziz Nather, Singapore
1140	1200	Q&A Session	All speaker above
1200	1430	Lunch Break	
1430	1600	Trauma Session	
		Recent Update On Complex Pectoral & Pelvic Girdles Tra	uma
		Chairperson	Dato' Dr Abdul Rauf, Malaysia
1430	1440	The Approach & Outcomes For Combined Glenoid & Scapular Neck/Body Fracture Fixation	Dr Ahmad Arieff Atan, Malaysia
1440	1450	Short Term Outcome Of Femoral Head Fracture With Hydroxyapetite Coated Biodegradable Screw Fixation Via Ganz Trochanteric Flip Osteotomy; An Invisible Art	Dr Mohamad Hafiz Mohmad Hassim, Malaysia
1450	1500	Fragility Fracture In Pelvic & Acetabular: HTJ Experience	Dr Norhaslinda Bahaudin, Malays
1500	1510	Spinopelvic Dissociation Treated With Lumbopelvic Fixation Supplemented With Gull Wing Plate	Dr Zamri Ab Rahman, Malaysia
1510	1520	Cerclage Wire & Cable Fixation In Acetabular Fractures	Prof Dr Park Kyung-Soon, Korea
1520	1600	Q&A Session	

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## Friday, 10th June 2022 | VIRTUAL PLATFORM

## Virtual Hall B

Kuala Lur	mpur Time		Speaker
1615	1745	Trauma Session	
		Geriatric Fractures	
		Chairperson	Dr Nazari Ahmad Tarmuzi, Malaysia
1615	1625	Management Of Tibia Plateau Fracture In Elderly	Dr Hadizie Din, Malaysia
1625	1635	Fragility Fracture Of The Ankle: How Far Should We Go?	Dr Mohd Shahril Jaapar, Malaysia
1635	1645	Proximal Humeral Fracture Fixation In Elderly	Dr Nazari Ahmad Tarmuzi, Malaysia
1645	1655	Osteoporotic Pertrochanteric Fracture Management	Dr Muhammad Azrin Mohd Asihin, Malaysia
1655	1705	Management Of Atypical Femoral Fractures	Prof Dr Park Kyung-Soon, Korea
1705	1745	Q&A	All speakers above
1745		End Of Day 2	

Saturday, 11th June 2022 | PHYSICAL VENUE

## Sabah Ballroom

Time			Speaker
0900	1030	Education Session	
		Orthopaedic Training In Malaysia	
		Chairperson	Prof Datuk Dr Sabarul Afian Mokhtar, Malaysia
0900	0915	Light At The End Of The Tunnel. Preparing For OSC Part 2 Examination	Dr Hazwan Ab Hamid, Malaysia
0915	0930	The New Beginning. Life After Completing Orthopaedics Training	Dr Muhindra Rao Gsangaya, Malaysia
0930	0945	And So The Journey Begins. Planning My Subspeciality Training	Dr Nik Kamarul Arif Nik Kamarulzaman, Malaysia
0945	1000	And The Oscar Goes To Sharing How To Produce An Award Winning Thesis	Dr Foo Yi Hui, Malaysia
1000	1030	Q&A Session	
1030	1100	Tea Break	
1100	1230	Education Session	
		Orthopaedic Training In Malaysia	
		Chairperson	Prof Datuk Dr Sabarul Afian Mokhtar, Malaysia
1100	1115	National Orthopaedic Curriculum – The Way Forward	Assoc Prof Dr Kamarul Ariffin, Malaysia
1115	1130	Orthopaedics Surgery Training – MOH Perspective	Dato' Dr Mohammad Anwar Hau Abdullah, Malaysia
1130	1145	Orthopaedic Specialty Committee (OSC)	Prof Dr Amran Ahmed Shokri, Malaysia
1145	1200	Selection for Postgraduate Orthopaedic Training (SPOT) Examination	Prof Dr Azlina Amir Abbas, Malaysia
1200	1230	Q&A Session	
1230	1330	Lunch Break	
1330	1430	How I Do It Video Segment	
		Chairperson	Dr David Choon Siew Kit, Malaysia
1330	1340	Arthoplasty: Modified Spaire Approach For Bipolar Hip Hemiarthroplasty	Dr Veenesh Selvaratnam, Malaysia
1340	1350	Trauma: Suprapatellar Semiextended Tibial Nailing	Dr Veenesh Selvaratnam, Malaysia
1350	1400	Foot & Ankle: Percutaneous Ta Repair	Dr Mohd Saiful Adzuwan Mat Rodi, Malaysia
1400	1430	Sports: My Preferred Method Of Femoral Tunnel Preparation In ACL Reconstruction: Outside In Technique	Assoc Prof Dr Teo Seow Hui, Malaysia

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## Saturday, 11th June 2022 | PHYSICAL VENUE

## Sabah Ballroom

Tir	me		Speaker
1430	1510	How I Do It Video Segment	
		Chairperson	Assoc Prof Dr Nor Hazla Muhamed Haflah, Malaysia
1430	1440	Oncology: Sclerotherapy For ABC	Prof Dr Vivek Ajit Singh, Malaysia
1440	1450	Spine: Transoral Surgery	Assoc Prof Dr Mohd Hisam bin Muhamad Ariffin, Malaysia
1450	1500	Hand: Minimally Invasive Carpal Tunnel Release	Dr Ranjit Singh Gill, Malaysia
1500	1510	Paediatrics: Treatment Option For Neglected Ddh	Dr Nik Alyani Nik Abdul Adel, Malaysia
1530	1600	Closing Ceremony	

Saturday, 11th June 2022 | PHYSICAL VENUE

## Selangor Ballroom

Time			Speaker
1030	1130	Updates, Tips and Tricks By National Experts Session 1	
		Chairperson	Dr Timothy Cheng, Malaysia
1030	1045	LLRS: External Fixator In Complex Trauma - Tips And Tricks	Assoc Prof Dr Chua Yeok Pin, Malaysia
1045	1100	Oncology: Proximal Femur Replacement New Technique For Abductor Reconstruction	Prof Dr Wan Faisham Nu'man Wan Ismail, Malaysia
1100	1115	Foot and Ankle: Foot And Ankle Complication - Tips And Tricks	Assoc Prof Dr Chua Yeok Pin, Malaysia
1115	1130	Sports: Complex Humeral Head Fractures - Hemi Or Reverse - My Practice	Assoc Prof Dr Nizlan Nasir, Malaysia
1130	1230	Lunch Break	
1230	1400	Updates, Tips and Tricks By National Experts Session 2	
		Chairperson	Dr Gandhi Nathan Solayar, Malaysia
1230	1245	Arthoplasty: Implant Selection In Primary TKR	Dr Jamal Azmi Mohammad, Malaysia
1245	1300	I'm Hooked - Getting It Up, Right.	Dr Sharifah Roohi Syed Waseem Ahmad, Malaysia
1300	1315	Paediatrics: Plate After Lengthening: Medial vs Lateral	Prof Dr Abdul Razak Sulaiman, Malaysia
1315	1330	Spine: Cervical Laminoplasty - Tips And Tricks	Prof Datuk Dr Sabarul Afian Mokhtar, Malaysia
1400	1530	Convatec Symposium	
1400	1430	Surgical Site Complications	Prof Dr Azlina Amir Abbas, Malaysia
1430	1510	Wound Management And Complications In Joint Replacement Surgery - Experience Sharing	Dr Steve Cheung, Hong Kong
1510	1530	Q&A Session	
1530	1545	Closing Ceremony (Please Adjourn To Sabah Ballroom)	
1545	1615	MOU Signing Ceremony Between MOA & APOA	
1615	1800	MOA AGM	

## Saturday, 11th June 2022 | VIRTUAL PLATFORM

Virtual Hall A

Kuala Lur	npur Time		Speaker
0830	0945	Orthogeriatrics Session	
	1	Perioperative Care In The Older Person	
		Chairperson	Dr Alan Ch'ng, Malaysia Dr Hakimah Sallehuddin, Malaysia
0830	0845	Orthogeriatric Care Model – Which Is Most Effective?	Dr Khor Hui Min, Malaysia
0845	0900	Anaesthesia For Frail Elderly With Fracture	Assoc Prof Dr Loh Pui San, Malaysia
0900	0915	Optimal Nutrition For Recovery	Dr Jack Bell, Australia
0915	0930	Early Mobilization Throughout Rehabilitation Process	Prof Dr Lim Jae Young, Korea
0930	0945	Q&A Session	All Speakers Above
1000	1200	Paediatrics Session	
		Adolescent DDH Symposium	
		Chaiperson	Dr Norazian Kamisan, Malaysia Assoc Prof Dr Haniza Sahdi, Malaysia
1000	1015	Pelvic Osteotomy	Prof Dr Cho Tae-Joon, Korea
1015	1030	Pelvic Support Osteotomy (PSO)	Assoc Prof Dr Ismail Munajat, Malaysia
1030	1045	Hip Arthroplasty In Childhood	Prof Dr Leo Donnan, Australia
1045	1100	Q&A Session	All Speakers Above
		Paediatrics: Limb Deficiency In Paediatrics	
		Chairperson	Prof Dr Mohd Anuar Ramdhan Ibrahim, Malaysia Dr Muhammad Kamal Muhammad Abdul Jamil, Malaysia
1100	1115	Fibula Hemimelia – Bending Osteotomy	Prof Dr Abdul Razak Sulaiman, Malaysia
1115	1130	Tibia Hemimelia	Dr Nor Ashikin Johari, Malaysia
1130	1145	Proximal Femoral Focal Deficiency (PFFD)	Prof Dr Saw Aik, Malaysia
1145	1200	Q&A Session	All Speakers

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## Saturday, 11th June 2022 | VIRTUAL PLATFORM

## Virtual Hall A

Kuala Lur	npur Time		Speaker
1200	1300	A Menarini Lunch Symposium	
		Chairperson	Dato' Dr Lim Boon Ping, Malaysia
1200	1205	Introduction	Dato' Dr Lim Boon Ping, Malaysia
1205	1245	Optimizing Patient Outcomes With A Multimodal Approach In Acute Low Back Pain	Prof Dr Serge Perrot, France
1245	1300	Q&A Session	
1300	1315	Break	
1315	1515	LLRS Session	
		Managing Fracture Complication With Limb Reconstruct	ion Systems Symposium
		Chairperson	Dr Haslinda Bahaudin, Malaysia
1315	1330	Lessons I have Learned After 25 Years in Limb Reconstruction	Dr Selvadurai Nayagam, UK
1330	1340	Combined Ilizarov Frame And Flap In The Management Of Tibial Facture	Prof Dr Nazri Mohd Yusof, Malaysia
1340	1350	Acute Deformity Correction Using Intramedullary Nail	Assoc Prof Dr Chua Yeok Pin, Malaysia
1350	1400	llizarov Frame In Elderly; Sarawak General Hospital Experience	Dr Ong Kean Chao, Malaysia
1400	1410	The Functional Outcome Of Post Gradual Ankle Equinus Correction Using OrthoSUV Hexapod	Dr Low Weng Kong, Malaysia
1410	1420	Definitive Primary Fixation Of Open Supracondylar Femur Fracture With Monorail LRS Or Hybrid Monorail LRS; The Union And Functional Outcome	Dr Tuan Muhd Fairuz Tuan Muhd, Malaysia
1420	1430	Outcome Of Simplified Ilizarov External Fixator Construct Base On ASAMI Score From Hospital Tengku Ampuan Rahimah Registry	Dr Mohd Syukranamri Ramli, Malaysia
1430	1515	Q&A Session	All Speakers Above

## PROGRAMME DETAILS

#### Saturday, 11th June 2022 | VIRTUAL PLATFORM

Virtual Hall B

Kuala Lun	npur Time		Speaker
0830	0945	Ortho Research Session	
		The Paradigm Shift In Cartilage Repair	
-		Chairperson	Assoc Prof Dr Joyce Koh Suang Bee, Singapore
0830	0834	Introduction And Slido	Assoc Prof Dr Joyce Koh Suang Bee, Singapore
		Debate - Total Knee/Hip Replacement Versus Cell Based	Therapy
0834	0842	Total Knee/Hip Replacement	Dr Joseph Alsousou, United Kingdom
0842	0850	Cell Based Therapy	Prof Dr James Hui Hoi Po, Singapore
0850	0858	Live Debate	
0858	0902	Slido And Closing	
		The Tissue Engineering Application In Cartilage Regener	ation
		Chairperson	Prof Dr Azlina Amir Abbas, Malaysia Dr Krishnamurithy Ganesan, Malaysia
0902	0912	Ageing: One Of The Features In Osteoarthritis	Prof Dr Tunku Kamarul Zaman Tunku Zainol Abidin, Malaysia
0912	0922	Current Trends In Biomaterial Development For Bone Tissue Engineering	Assoc Prof Dr Hanumantha Rao Balaji Raghavendran, India
0922	0932	Biomechanics In Sports Trauma	Assoc Prof Dr Andy Yew Khye-Soon, Singapore
0932	0942	Q&A Session	
0942	0945	Slido Session	
0945	1000	Tea Break	I
1000	1200	Hand Session	
		Trauma, Nerve Injuries & Infections Of The Hand	
		Chairperson	Prof Dr Tunku Sara Tunku Ahmad Yahaya, Malaysia
		Debate: Distal Radius Fractures In Elderly: To Operate O	r Not
1000	1004	To Operate	Dr Ranjit Singh Gill, Malaysia
1004	1008	Not Operate	Prof Dr Manohar Arumugam, Malaysia
1008	1013	Live Debate	

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#### Saturday, 11th June 2022 | VIRTUAL PLATFORM

Kuala Lui	mpur Time		Speaker
1013	1022	Median Nerve: High Lesions Are Quite Common.	Prof Dr Donald Lalonde, Canada
1022	1031	Arthroplasty In Hand: Availability & Experience.	Dr Ranjit Singh Gill, Malaysia
1031	1040	Diabetes Can Be Damaging Even In Hand.	Dr Jeremy Prakash Silvananthan Malaysia
1040	1045	Why WALANT Serves Better The Elderly Than Sedation	Prof Dr Donald Lalonde, Canada
1045	1100	Q&A Session	
		Inflammation & Degenerative Disease Of The Hand	
		Chairperson	Dr Ruban Sivanoli, Malaysia
		Debate: Trigger Finger: Percutaneous Needle Release V	s Open Release A1 Trigger
1100	1104	Percutaneous Needle Release	Prof Dr Tunku Sara Tunku Ahmad Yahaya, Malaysia
1104	1108	Open Release A1 Pulley	Dr Chairoj Uerpairojkit, Thailand
1108	1113	Live Debate	
1113	1122	My Experience In Surgical Management Of Rheumatoid Hand	Assoc Prof Josephine Ip, Hong Kong
1122	1131	Osteoporosis: Implications In Wrist & Hand	Dr Juzaily Fekry Leong, Malaysia
1131	1140	Thumb CMCJ Arthritis: Masquerading As Dequervain	Assoc Prof Dr Shalimar Abdullah, Malaysia
1140	1200	Q&A Session	
1200	1315	Advertisements	
1315	1515	Humanitarian Session	
		There Is No Joy Equal To That Being Able To Work In Or	thopaedic For All Humanity
		Chairperson	Dr Sanjiv Rampal, Malaysia
1315	1335	Developing Basic Orthopaedic Services In Developing Countries	Prof Dr Saw Aik, Malaysia
1335	1350	The Nepal Earthquake Disaster Of 2015 - My Experience As A Volunteer	Dr Premganesh Ganaisan, Malaysia
1350	1405	Journey Of Street Orthopaedics	Dr Sanjiv Rampal, Malaysia
	1		Dr Nik Alif Azriq Nik Abdullah,
1405	1420	Role Of Orthopedics In Flood Relief Missions	Malaysia
1405 1420	1420 1435	Role Of Orthopedics In Flood Relief Missions Humanitarian Mission In Yemen	
			Malaysia
1420	1435	Humanitarian Mission In Yemen Orthopaedic Practice In The Aftermath Of A	Malaysia Dr Ashok Kannan, Malaysia Assoc Prof Dr Zairul Nizam,



P. BALASUBRAMANIAM BEST PUBLISHED TRANSLATIONAL MEDICINE (NON CLINICAL) PAPER AWARD WINNER

#### Tissue-Engineered Hydroxyapatite Bone Scaffold Impregnated With Osteoprogenitor Cells Promotes Bone Regeneration In Sheep Model Mohd Yazid Bajuri



#### SUBIR SENGUPTA BEST PUBLISHED CLINICAL PAPER AWARD WINNER

Arthroscopic Subchondral Drilling Followed By Injection Of Peripheral Blood Stem Cells And Hyaluronic Acid Showed Improved Outcome Compared To Hyaluronic Acid And Physiotherapy For Massive Knee Chondral Defects: A Randomized Controlled Trial Saw Khay Yong



#### MAHMOOD MERICAN BEST MASTERS RESEARCH AWARD FINALISTS

MMA01	Safety Of Human Mesenchymal Stem Cells In Cynomolgus Monkeys During The Regeneration Of Axons With Seeded Nerve Conduit Ezra Ding Kai Sing	
MMA02	Changes In The Tibial Strain Following Proximal Fibular Osteotomy: A Biomechanical Cadaveric Study Muhammad Yasir Ahmad Muslim	
ММАОЗ	A Phase II Study Assessing The Preliminary Outcome For Efficacy Of Allogenic Umbilical Cord Derived Mesenchymal Stem Cells In Patient With Knee Cartilage Injury Mohd Saperi Zool Kipele	
MMA04	Low-Level Laser Therapy In Carpal Tunnel Release Chuah Jia Peng	
MMA05	Biomechanical Study Of Pauwel's III Femoral Neck Fracture: A Novel Cannulated Screw Fixation Method S. Suresh Sri Ramulu	
MMA06	Use Of Decellularised Human Amniotic Membrane As A Carrier For Platelet Rich Plasma And Mesenchymal Stromal Cells To Promote Healing Of Acute Large Wounds Ahmad Faris Mohd Khairuddin	

#### BEST BASIC SCIENCE POSTER AWARD FINALISTS

BBS01	Characterization Of Osteoarthritic Synovium And Synovial-Derived Fibroblasts In Relation To Obesity Chiew Chiaw Lee
BBS02	Synovial Fluid-Derived Exosomal-piRNAs As Biomarkers For Osteoarthritis Goh Tuan Xin
BBS03	Bone Marrow Concentrate And Platelet Rich Plasma Combination Effect In Rabbit Articular Cartilage Defect Treatment Nabillah Abd Radzak
BBS04	Intra-Articular Injections Of Peripheral Blood Mesenchymal Stromal Cells And Platelet-Rich Plasma Promotes Superior Full-Thickness Cartilage Defect Studies In Rabbits Rufaidah Othman
BBS05	Human Adipose Derived Mesenchymal Stromal Cells Proliferation And Collagen Production By Adiponectin Modulation Shaliny Hari Rama Krishna

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OA 02	Osteoarthritis Self-Management, Pain, Physical Frailty, And Functional Performance Among Older Malaysian Waiting For Total Knee Replacement (TKR) During The Pandemic <b>Mahdzir ANK</b> , Mat S, Abdul Rani R , Che Hasan MK, Mohamad Yahaya NH
OA 03	Prevalence And Characteristics Of Patient Able To Perform Deep Knee Flexion After High Flexion Total Knee Arthroplasty <b>Jabar FA</b> , Rani RA, Yahya NHM
OA 04	Outcome Of Proximal Fibula Osteotomy In Medial Compartment Knee Osteoarthritis <b>Norhafizah. M</b> ; Nik Aizah
OA 05	Difficulties In Managing Periprosthetic Femoral Re-Fractures In Osteoporotic Bone, A Case Report <b>Jabar FA</b> , Leong JF, Hayyun MF, Rani RA,Yahya NHM
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OA 13	The Comparative Efficacy Of Intra-Articular And Intra-Venous Tranexamic Acid In Reducing Blood Loss Following Primary Total Knee Arthroplasty Shivam Tiwari, Bhushan Nariani, <b>Suryakant Singh</b> ,Neha chaudhary

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OR 02	Histopathology And Protein Profiling Of Infrapatellar Fat Pad Derived From End-Stage Osteoarthritis Knee Joint <b>Shaharuddin, IS</b> ; Genasan, K
OR 03	Hypoxia Induced By Hypoxia-Mimicking Agent On The Proliferation Of Human Chondrocytes Derived From Osteoarthritic Cartilage In Vitro <b>Kong PK</b> ; Nam HY; Yasin NF; Kamarul T
OR 04	Comparison Of The Recovery Rate And Function Of Injured Axon In Nerve Conduit Seeded With Mesenchymal Stem Cells Versus Unseeded Nerve Conduit In Cynomolgus Monkey <b>Muhammad Iman Bin Azma</b> n; Soon Yong Thow; Ezra Ding Kai Sing; Nor Hazla Mohamed Haflah; Ng Min Hwei; Shalimar Abdullah; Azmi Baharudin; Amaramalar Selvi Naicker; Ohnmar Htwe@ Rashidah Hj Ismail; Mohamed Hafizudin Abdullah Sani; Yogeswaran Lokanathan
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OR 06	A Study Of Cd14+ Monocyte Migration Potential In Response To Stimuli From Human Arthroplasty Revision Xenograft Transplanted In Icr Mice Model <b>Mohd Noh, Nur Ashiqen</b> ; Krishnamurithy G; Khairul AA; Kamarul T.
OR 07	A Retrospective Study On Prevalence Of Venous Thromboembolism In Immobilised Orthopaedics Patients <b>Wan Kamarul Zaman WM</b> ; Loon OK; Zainal Abidin NA; Baharudin A; Towil B
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OR 12	Percutaneous Radiofrequency Denervation Of Hip Arthritis With Contraindications For Total Hip Arthroplasty: How I Do It Step By Step? Jeeva Sivashanumugam, Irvy Eleanor Joannes, Chia Yi Hen, Lim Keat Seng, R. Mugilessvaran Vijayaraj, <b>Nurul Azeira Binti Sam</b>
OR 13	Efficacy Of Pulsed Radiofrequency Ablation For Chronic Plantar Fasciitis: A Case Series In Hospital Lahad Datu Jeeva Sivashanumugam, Irvy Eleanor Joannes, Chia Yi Hen, Lim Keat Seng, R. Mugilessvaran Vijayaraj, <b>Nurul Azeira Binti Sam</b>
OR 14	Efficacy Of Radiofrequency Neurotomy For Chronic Knee Osteoarthritis: Retrospective Clinical Review In Hospital Lahad Datu Jeeva Sivashanumugam, Irvy Eleanor Joannes, Chia Yi Hen, Lim Keat Seng, R. Mugilessvaran Vijayaraj, <b>Nurul Azeira Binti Sam</b>

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OR 16	Common Is Still Common - A Study On Fracture Related Infection (Fri) In District Hospital <b>Ch'ng Shi Yunn</b> ; Adam Ar; Zafir A; Nazrin R; Fauzi J; Syazwan S; Mardhiyah An
OR 17	Proof-Of-Concept Clinical Validation Of The Utility Of An Image Enhanced Algorithm (VFF1.0) In The Detection Of Thoracolumbar Fragility Fracture <b>KB Levin</b> ; AM Sabarul; AH Hamzaini; H Aini; MM Anuar; S Edgar; FM Juliana; NF Nik Farhan; H Husyairi

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OP 02	Arthrogryposis Multiplex Congenitale (Amc) : An III-Fated Child With Bilateral Congenital Patella Dislocation And Genu Valgum. <b>Loh Kean Por</b> ; Mohd Firdaus Hafni Bin Ahmad; Mohd Fikri Bin Saari; Zulkiflee Bin Osman
OP 03	I Still Can Walk! A Case Report Of Proximal Focal Femoral Deficiency <b>Vijayaraj RM</b> ; S.Jeeva; Goh TC; Irvy EJ; Chia YH; Lim KS; Sam NA
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OX 03	Intra-Articular Injection Of Wharton's Jelly-Derived Mesenchymal Stem Cells Secretome For Knee Chondral Injury And Osteoarthritis: A Phase I/IIa Study Md Yusoff, BAH; <b>Borhanuddin, MI</b> ; Mohd Don, AF; Ali Noor, I; Mohamad N
OX 04	Functional And Radiological Outcome Of Soft-Tissue Loop Technique For Medial Patellofemoral Ligament Reconstruction <b>Hairul Anwar N</b> ; Al-Fayyadh MZ; Ng WM
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OX 08	Outcome Of Arthroscopic All-Inside Posterior Cruciate Ligament Reconstruction Using The Posterior Trans-Septal Portal <b>Shahir Shahibullah</b> ; Farhan Yahaya; Veenesh Selvaratnam; Nur Dini Mohd Yusof; Ahmad Fauzey Kassim; Suresh Chopra; Suhairi Juhari
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OS 03	Post Operative Backpain In Adolescent Idiopathic Scoliosis After Instrumentation And Fusion <b>Hernany S</b> ; Mohd Zaki
OS 05	Single-Staged Posterior Spinal Fusion (PSF) Using Pedicle Screw Instrumentation In Adolescent Idiopathic Scoliosis (AIS): A Review Of 1057 Cases From A Single Centre. Kwan MK; <b>Loh KW</b> ; Chung WH; Chiu CK; Hasan MS; Chan CYW
OS 06	Radiographic Comparison Of Patient-Specific And Conventional Rods In Adolescent Idiopathic Scoliosis Surgery <b>Foo KT</b> ; Khoh PS; Rajendra KK; Zairul KB
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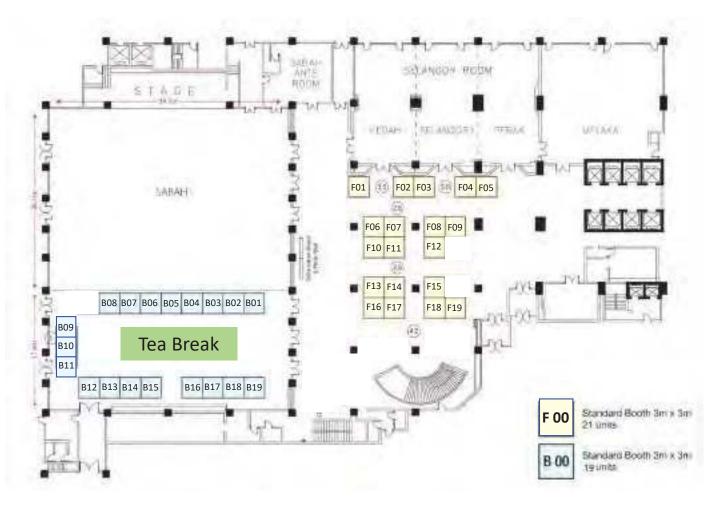
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EE 40	"Low Cost" Negative Pressure Wound Therapy Application On High Bioburden Necrotizing Fasciitis Brachio-Cephalic Fistula Wound <b>Kashfullah K</b> ; Sharil AR; Anas Y; Hanif W; Iylni MN; Helmi H; Hifzhan A; Shafira R; Ariff A	

POSTER	ABSTRACT TITLE & AUTHORS		
ID	TRAUMA		
ET 01	The Outcome Of Complex Acetabular Fracture Fixation Using A Pre-Contoured Plate Based On Patient Specific 3D Printed Pelvic Bone Model Shamsher SN; <b>Nor Azman MZ</b> ; Faisham WI; Hadizie D; Yahaya S		
ET 02	Delayed Onset Radial Nerve Palsy In Humerus Shaft Fracture - A Complication From Healing Process. Ling, Jason Yew Hung; Terence MD		
ET 03	Treatment Of Chronic Osteomyelitis Femur Using Antibiotic Cement Rods <b>Yap, Kenneth</b>		
ET 04	Case Report: Do We Appropriately Manage Neck Of Humerus Fracture? <b>Ab Aziz, MA</b>		
ET 05	Isolated Right Gluteus Minimus Tear <b>Parthiban S</b> ; Simanjuntak G. Ruslan		
ET 06	Ilizarov For A Closed Tibia Plateau Fracture In A Filarial Cellulitis Leg: A Surgical Option <b>Kishaani P</b> ; Khoh Phaik Shan		
ET 07	Definitive Fixation Of Open Pelvic Fracture With Morel- Lavallee In Emergency Setting <b>Balakumaran M</b> ; Norhaslinda B; Ahmad AR		
ET 08	A Rare Case Of Profunda Femoris Pseudoaneurysm Post Fracture Fixation With Underlying Hemophilia A <b>AB M Izzuddin</b> ; MN M Hilmi; L Azura; V Selvaratnam		
ET 09	Anterior Hip Dislocation Associated With Anterior Inferior Iliac Spine And Anterior Superior Iliac Spine Fracture Following Trivial Trauma: A Rare Injury <b>Fawwaz, Afiq</b> ; Danial R; Ling JL; Manoharan K		
ET 10	Treatment Of Delayed Union Secondary To Post Traumatic Osteomyelitis Tibia Using Anti-Biofilm Coated Intra-Medullary Interlocking Nail Badrul Akmal Hisham Md Yusoff, Badrul; <b>Mohamed Razzan Rameez</b>		
ET 12	A Magnificent Strut! The Marvel Of Fibular Strut Graft As Biological Augment <b>Saiful IS</b> ; Richford AJ; Abdul RH; Rashdeen FMN		
ET 13	Marble Trouble. A Rare Case Report Of Osteopetrosis With Proximal Femur Fracture <b>Lee KJ</b> ; Murthy S; Nur A; Rashdeen F		
ET 14	Percutaneous Tension Band Wiring Of Patella : Case Series <b>MNoor, MShukri</b> ; Hayadin, NoorMahazrinna; Zulkifli, M Amir		
ET 15	Masquelet: The Battle Of Pan-Osteomyelitis <b>Azrul CD</b> ; Muspirah Z		
ET 16	Extended Posteromedial Approach For Complex Tibial Plateau Fracture Involving Posterolateral Segment - Case Series <b>Baskaran N.K</b> ; Chandra Sekaran K; Teck S.S; Chandirasegaran S; Abdul Wahid A.M		
ET 17	There Is Still Hope! Restoring Movement In Patient With Neglected Supracondylar Humerus With Skin Psoriasis Ling JL; Azlan MS; <b>Maniventhan N</b> ; Manoharan K		
ET 18	Surgical Outcome In Reversed Distal Contralateral Femoral Locking Plate For Subtrochanteric Femur Fracture <b>Mohd Zhaiem</b> ; Nazri Nazeeb; Ahmad Afiq; Muhammad Naqib		
ET 19	Barracuda Attack In Langkawi: Orthopaedic Management In Aquatic Injuries: A Case Report <b>Ihsanulhadi, NH</b> ; Sa'aid, SH		
ET 20	Postoperative Osteomyelitis: A Challenge And Dilemma <b>Mohd Diah MRR</b> ; Muhamad H; Osman AH; Aridz MR; Yahya MY		

ET 21	Missed Greater Tuberosity Fracture Dislocation Shoulder Treated With Open Reduction Screw Fixation And Tension Relieving Suture <b>Alexander S.T</b> ; Min Guan; Andrew, Kamarulzaman		
ET 22	Challenges In Management Of A Threatened Limb In Child <b>Shihui T</b> ; Kamarul Al-Haqq AG; Syukranamri R; Satriya SHA		
ET 23	Compartment Syndrome Following Isolated Fibular Fracture: A Case Report <b>MR, Mohamad Zaim</b> ; AR, Mohd Azlan; HA, Hazizul Helmy A; Atikah Amirah @ Suzannah		
ET 24	An Unusual Case Of Pseudocyst Of The Hip Mimicking Morel-Lavallee <b>Zhi Yung C</b> ; Norsaidatul NAS; Nur Aini AB; Rashdeen FMN		
ET 25	Uncommon Encounter Of Metacarpal Fracture With Carpo-Metacarpal Joint Dislocation: How To Not Miss One <b>Mazlan SK</b> ; Fernandez J		
ET 26	Crosshair At Knee Joint: Bicondylar Hoffa Fracture <b>Aida NS</b> ; Wong JY; 1Ho WS		
ET 27	Out In The Front And Back <b>Charlene YSY</b> ; Teoh TJ; Joanathan GSW; Fikri MS		
ET 28	Proximal Femoral Nailing In Above Knee Amputee: Is Lateral Position Feasible? <b>Fauzi J</b> ; Syazwan S; Zafir J; Nazrin R; Shiyunn C; Adam AR; Nazrin M; Fahmi AM; Mardhiyah AN		
ET 29	Posterior Cruciate Ligament Avulsion In Paediatric <b>Azman MH</b> ; Lim LJ,; Safian MF; M Arifullah; Nor MN		
ET 30	Better Safe Than Sorry: A Rare Case Of Compartment Syndrome In Tennis Leg <b>Ngo PE</b> ; Hanif M; Wong JY; Teo YM		
ET 31	Case Report Of Single Plating Clavicle Failure Treated With Dual Plating Technique Lim WY; SD Balakrishnan; Mashayati M		
ET 32	Bilateral Posterior Cruciate Ligament Avulsion Fracture <b>Chai JL</b> ; Singh H; Han CS; Nur R AR		
ET 33	Superficial Femoral Artery Pseudoaneurysm Post Plating Of Distal Femur Fracture <b>WMHasan CY</b> ; Singh H; Lye JX; Afifi M; Mohd Z MZ		
ET 34	Hip-Hip Not Hooray , A Rare Case Of Luxatio Erecta Femoris Joshua LEK; Richford J; Rashdeen Fazwi		
ET 35	Successful Management Of Polyfracture In Patient At Early Post-Operative Phase Of Renal Transplant <b>Abdullah AAS</b> ; Yusof MS; Theenesh B; Harun Z; Yusof NA; WAhmad WR; Kambali MM		
ET 36	Beware Of Projectile: A Case Report On Scapulothoracic Dissociation Joshua LEK; Norsaidatul Nadriah AH		
ET 37	Scaphocapitate Fracture Syndrome (Fenton Syndrome) <b>Nurhakim I</b> ; Khartik K; Kesavan R; Mashayati M		
ET 38	Morbidly Obese Patient, Antegrade Or Retrograde Nailing? A Case Report <b>Lim MJJ</b> ; Choo QQ; Satriya SAH		
ET 39	Conservative Treatment Of Isolated Medial Subtalar Dislocation <b>SKM Lai</b> ; TS Wong; EE. Ningkan; PFX Kong		
ET 40	Thigh Compartment Syndrome Post Intramedullay Femoral Nailing <b>SKM Lai</b> ; TS Wong; EE. Ningkan; PFX Kong		
ET 41	The Tilted Table: A Rare Case Of Complete Posterior Column Tibial Plateau Fracture Ling JL; <b>Maniventhan N</b> ; Manoharan K		
ET 42	Triangular Osteosynthesis Fixation For Spinopelvic Dissociation: Early Clinical Outcome <b>Othman, H</b> ; Yusof MF; Seo ST		

ET 43	Role Of Ring External Fixator In Open Intra-Articular Distal Humerus Fracture <b>Murugesu KD</b> , Ruben JK, Nalarajan T.	
ET 45	Orthopaedic Dilemma: Absolute Need For Fracture Surgery On A Leg With Arterial Circulatory Compromise <b>IyIni MN</b> ; Kashfullah K; Sharil AR; Anas Y; Hanif W; Dinesh M; Helmi H; Hifzhan A; Yagin R; Ariff A; Sabrina A; Solihin Z; Ng JS; Boon CG	
ET 47	The Struggle Is Real: Tip And Tricks On How To Remove A Broken And Bent Intramedullary Femur Nai <b>Razak H</b> .; Jonas F	
ET 48	Saving The Head For The Future <b>Keshov C</b> ; Syauqat A; Tan YJ; Foo YH; Yap KS; Manoharan	
ET 49	Pie To The Solution: A Valuable Soft Tissue Closure Technique <b>Keshov C;</b> Syauqat A; Tan YJ; Foo YH; Yap KS; Manoharan K	
ET 50	A Rare Case Of Acute Compartment Syndrome Of Leg Without Fracture <b>AB M Izzuddin</b> ; MN M Hilmi; MSK Lynn Azura	
ET 51	Experience Using Fares Method For Acute Anterior Dislocation <b>Chan, PatrinaKJ</b> ; Ong RL; Lingam R; Thong FY	
ET 52	Extra-Articular Migration Of A Patella Cerclage Wire To The Popliteal Fossa <b>Ahamd Afiq Mohd Rozain</b> ; Fong Teck Siong; Hasry Faris Bin Aris; Muhammad Ariff Aizudin; Mohd Amar Saidin	
ET 53	Anterior Hip Dislocation With Greater Trochanter Avulsion Fracture - Case Report <b>Muhamad Faiz Z</b> ,; Muhd Ilyasa K; Ruben jk; Roysten S	
ET 54	Sequential Bilateral Quadriceps Tendon Rupture Following Trivial Injury In Chronic Renal Failure Patien <b>M Fadzli MFIS</b> ; Hishamuddin Salam; Fairuz A.Damen	
ET 55	A Case Report Of Recurrent Anterior Tibial Muscle Herniaton In Malaysia Military-Personnel <b>Ariff Bakri</b> ; Sarmine B; MJ Jasni; Rafedon Mahidon	
ET 56	Case Report: Ipsilateral Clavicle And Multiple Ribs Fracture <b>Lim WK</b> ; Sharil AR; Ng JS; Boon CG; Dinesh M; Helmi H; Hifzhan A	
ET 57	Early Appropriate Care In An Unstable Open Pelvic Injuries A Case Report <b>Ng YT</b> ; Aizat S; Sabrina AG; Hadizie D	
ET 58	Fungal Osteomyelitis Associated With Systemic Candidiasis <b>Ong Jin</b> ; Ng Xiang Yin; Noor Sa'adah Kasim	
ET 59	Beware Of The Excessive Anterolateral Femoral Bowing In Atypical Femoral Fractures <b>Ravindran, Kesavan</b> ; Harmony TCY; Shival T; Koh PK; Hazheem S; Jeremy Prakash	
ET 60	Femoral Nailing In Lateral Decubitus Position <b>Yahaya.A</b> ; Thiruselvam T; CK.Eo	
ET 61	Ilizarov External Fixation As Acute Fracture Fixation For Open Proximal Humeral Fracture <b>Ruqnuddin AHR</b> ; Aridz MR; Vatakal PP; K.R. Zayzan; Basir T.	
ET 63	Ten-Centimeter-Long Ulna Bone Defect: Reconstruction Using Combined Masquelet Technique And Non-Vascularized Fibula Strut Graft <b>Tan SH</b> ; Sanjeevan A/L Radhakrishnan; Mohd Firdaus Hafni Bin Ahmad	
ET 64	Longest Duration Of Cast Immobilization In History <b>Khirul Ashar NA</b> ; Rahul L; Alsagoff SNA; Noorman MF; Sofian AA	
ET 65	Medial Surface Plating Of Midshaft Humerus Fracture <b>Kashfullah K</b> ; Sharil AR; Anas Y; Hanif W; Iylni MN; Dinesh M; Helmi H; Hifzhan A; Ariff A; Sabrina A; Solihin Z; Ng JS; Boon CG	
ET 66	Tension Band Suture For Fixation Of Patella Fracture <b>Eo CK</b> ; Tharumaraja T	

ET 67	A Rare Case Of Complex Neck Of Femur And Femoral Head Fracture In A Vascularly Compromised Limb <b>Megat K</b> Narinder S			
ET 69	Chronic Morale Lavalle Lesion Of Thigh Masquerading Soft Tissue Tumor <b>Che Roselam</b> ; Mohd Atiq			
ET 70	Glutes Medius Trochanteric Flap For Neglected Neck Of Femur (Nof) Fracture - A Rare Case Report <b>Dinesh M</b> ; Shahril AR; Afzal Fahimi AR; Yuwaraja V; Lim WK			
ET 71	Ipsilateral Shoulder and Hip Dislocation- A Rare Orthopedic Emergency <b>Wong JY</b> ; Teo YM			
ET 72	Spontaneous Bilateral Illiacus Hematoma Causing Bilateral Femoral Nerve Palsy <b>Adam Chen R</b> ; Amin-Tai N			
ET 73	Open Bicondylar Hoffa Fracture With Posterior Knee Dislocation <b>Ong RL</b> ; Lim SM; Noorriyanti FS			
ET 74	Sciatic Nerve Palsy Secondary To Overwarfarinization In Acetabular Fixation Lim SM; Pang GMH; <b>Ong RL</b>			
ET 75	Conservative Treatment For A Comminuted Displaced Proximal Humerus Fracture <b>Alsagoff SNA</b> ; Yahaya MY; Khirul Ashar NA; Sofian AA; Noorman MF; Rozali KN			
ET 76	Simultaneous Bilateral Distal End Radius Plating Under Walant. A Case Report. <b>Balakumaran M</b> ; Shunmugam DK; Thinesh VS; Ahmad AR			
ET 77	Look Carefully, You Might Miss! A Rare Case Of Unstable Bado III Monteggia Fracture Dislocation In Paediatric <b>Murthy S</b> ; Jonathan R; Zhi Yung C; LEK Joshua; MN Rashdeen			
ET 78	The Importance Of Early Diagnosis Of Carpometacarpal (CMC) Dislocation : A Case Report <b>Hanif C.M</b> ; Wahida.Z			
ET 79	Transosseous Repair Of Patellar Sleeve Fractures: A Case Report And Surgical Technique Outcome <b>Hanif C.M</b> ; Wahida.Z; Anas S			
ET 80	Isolated Dorsal Medial Navicular Dislocation Without Fracture: A Case Report <b>Ikhwan Yusuf</b> ; Syazwan CS; Karthigesu M			
ET 82	Bilateral Neck Of Femur Stress Fracture In A Healthy Male <b>WC Loo</b> ; SKM Laib; EE Ningkan; VSY Tan; PFX Kong; FIP Didi Indra			
ET 83	An Unusual Case Of Pyomyositis Dhivakaran Gengatharan			
ET 84	Locking Plate And Cable Ties In Managing Peri-Implant Fractures <b>Teo Khai Ling, Kathleen</b> ; Ng MG; Satriya SHA			
ET 85	A Case Series Of Grinder Related Injury In Untrained Individuals During Pandemic <b>Asikin Z</b> ; M. Razip S			
ET 86	An Easily Overlooked Injury: Posterior Dislocation Of Shoulder <b>Noorman MF</b> ; Yahaya MY; Sofian AA; Khirul Ashar NA; Alsagoff SNA			
ET 87	Is Primary Nerve Exploration Necessary In Humerus Fracture With Radial Nerve Palsy. A Case Report Based On Latest Evidence. Norjihan K; Thinesh VS; Abdul Rauf A			
ET 88	Successful Union And Excellent Outcome With Supracutaneous Plating Of The Ulna: A Case Report <b>MNoor, Shukri</b> ; Zulkifli, M Amir; Azizan, Asrul F; S Addi			
ET 89	Early Outcome Of Anterior Column Posterior Hemitransverse Acetabulum Fractures Treated Using Al Anterior Approach And All Screw Or Screw-Plate Fixation <b>Chang CW</b> ; Kamarul AH			



#### **Ballroom**

- **B01** Primo Orthocare
- **BO2** Pharma Nord
- **BO3** Southern Crescent
- B04 TRB Chemedica
- **B05** Vigilenz Medical
- **B06** Malaysian Diagnostics Corporation
- **B07** Zuellig Pharma
- **B08** Zuellig Pharma
- **BO9** Apex Pharma
- **B10** Zimmer Biomet
- B11 GE Healthcare
- B12 GSK
- B13 Stryker
- B14 Convatec
- B15 Smith and Nephew
- **B16** Profile Technology
- **B17** DKSH
- **B18** Viatris (Upjohn)
- B19 PhilosMed

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F01	Medicwave
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F03	UM
F05	KL Wellness City

- F06 Malex Medical Asia F07
- Johnson & Johnson
- F08 Cimed
- SICOT F09
- F10 Hoepharma
- USM F11
- F12 IIUM
- F13 Pfizer
- F14 UKM
- UPM F15
- F16 Scionex
- F17 Garrison Medic
- F18 Victorious Medic
- F19 Hyphens

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#### Ineme

Greying Gracefully: The New Paradigm For Orthopaedics In An Ageing Population





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# "Why Bone Formation Agents First?"

Date : 9<sup>th</sup> June 2022 (Thurs)

Time : 13:00 – 14:00 (MYT)

Venue : Shangri-La Sabah Ballroom Shangri-La Kuala Lumpur

#### Chairperson



9-11

**June 2022** 

#### Professor Datuk Dr. Sabarul Afian Mokhtar

MD (UKM), MS ORTH (UKM), FRCS (Edinburgh), Fellowship of Spine Surgery (Japan), PhD in Spine Surgery (Australian School of Advanced Medicine, Sydney)

Prof. Sabarul is a Professor of Orthopedic Surgery (Spine) at the Department of Orthopaedics and Traumatology, Faculty of Medicine, Universiti Kebangsaan Malaysia (UKM). He obtained his Medical Degree and Orthopaedic Specialty training from UKM. He continued with subspecialty training in the field of Spine Surgery at Tohoku University, Sendai, Japan and a PhD Clinical Fellow for Spine Surgery at the Australian School of Advanced Medicine, Macquarie University, Sydney.

He is the founding member and the past President of the Malaysia Spine Society. In 2018, he established the Fracture Liaison Service at UKM Medical Centre, with the goal of ensuring fracture risk assessment and treatment is delivered to all patients with osteoporotic fragility fractures. The UKM FLS team has since achieved Silver award in the IOF Capture the Fracture Map.

Prof. Sabarul is the recipient of numerous awards for his services, academic and research achievement in the field.

#### Speaker



#### Professor Wong Man-yeung, Ronald

BCMPH, MBChB (CUHK), MRCSEd, PhD (CUHK), FHKCOS, FHKAM (Orthopaedic Surgery), FRCSEd (Orth) Assistant Professor (Clinical) of Orthopaedics & Traumatology

Dr. Wong is a Clinical Assistant Professor in the Department of Orthopaedics & Traumatology, CUHK. He obtained his Bachelor of Computing (Honors; SSP Biomedical Computing) at Queen's University, Canada and Bachelor of Medicine and Bachelor of Surgery at CUHK. He further pursued a Doctor of Philosophy in Orthopaedics & Traumatology. He is currently a Fellow of the Royal College of Surgeons of Edinburgh.

Dr. Wong also has several professional memberships and serves as a Faculty and Council Member of the Asian Association for Dynamic Osteosynthesis (AADO). He is also a Council Member of the Osteoporosis Society of Hong Kong (OSHK), Hong Kong Osteoporosis Foundation (HKOF), and Asia Pacific Osteoporosis & Fragility Fracture Society (APOFFS) – Section of Asia Pacific Orthopaedic Association (APOA). His major research interests are in Trauma and Fracture, Osteoporosis, and Sarcopenia.

Dr. Wong has published in numerous international journals and have many invited presentations at conferences. He currently acts as Editorial Board Members in multiple journals. He has obtained several competitive grants for innovative research including GRF, HMRF, OTC, etc. Additionally, in recognition of his research, Dr. Wong has won numerous local and international research awards. Dr. Wong also received the Gold Medal from the Hong Kong Academy of Medicine for BORT. Upon obtaining his Fellowship, he was awarded the Sir Harry Fang Gold Medal for HKCOS-RCSE Joint Specialty Fellowship Examination. He was also awarded as a Distinguished Young Fellow in the Hong Kong Academy of Medicine and postgraduate students. His dedication and passion for teaching and training has allowed him to receive excellent feedback.

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Asia WebInHour: Malaysian Orthopaedic Association's Annual Scientific Meeting Arthrex Symposium

9 June 2022 I 2:30 PM (GMT+8)

- 2:30 PM NanoScope<sup>™</sup> for Minimally Invasive Diagnostic and Treatment Techniques of the Knee Dr Brian Gilmer
- 3:00 PM Discussion

3:15 PM Adjourn







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by Prof Datuk Dr Sabarul Afian Mokhtar

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## Speakers:

Dato' Dr Colin Lee Managing Director of KL Wellness City

Francis Lim Director of Corporate Affairs & Hospital Services KL Wellness City Date: 9<sup>th</sup> June 2022 (Thursday)

Time:

6

2.30pm to 3.00pm (Slot 1) 3.30pm to 4.00pm (Slot 2) 4.30pm to 5.00pm (Slot 3)

<sup>Venue:</sup> Kedah Room, Shangri-La Hotel Kuala Lumpur

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# HANDS-ON ULTRASOUND RFA WORKSHOP



Date : 9<sup>th</sup> June 2022 (Thursday) Time : 2.30pm – 5.30pm Venue : Selangor Room 1

TOPICS:

Chair Person : Prof Ahmad Hafiz Zulkifly Speakers : Dr Neo Chee Beng Dr Goh Kian Liang

WHAT IS RFA?
 ULTRASOUND GUIDED RFA OF GENECULAR NERVES
 ULTRASOUND GUIDED RFA PLANTAR FACITIS
 ULTRASOUND GUIDED RFA OF SUPRACUPULAR NERVES

Malaysian Orthopaedic Association's Annual Scientific Meeting 2022 Malex Medical Tea Symposium

# 10 June 2022 | 4:00 pm

4:00 PM Common Sports Injuries of the Shoulder • AC Joint Repair – Advanced Trauma • Traumatic Shoulder Instability

# Mr. Peter Campbell

MBBS (Hons 1st Class) FRACS (Orth) FAOrthA

4:45 PM Discussion

5:00 PM Adjourn



Mr. Peter Campbell MBBS (Hons 1<sup>st</sup> Class) FRACS (Orth) FAOrthA St John of God Hospital, Subiaco Perth, Australia



# Stryker Symposium Malaysian Orthopaedic Association (MOA)

The Clinical and Economic Value of Mako SmartRobotics<sup>TM</sup>

2.30pm – 5.30pm Friday, June 10, 2022 Workshop Room A Selangor Ballroom, Shangri-la Hotel Kuala Lumpur

#### Chairperson



Dr Mohd Fairuz bin Suhaimi Prince Court Medical Centre Kuala Lumpur, Malaysia

# **Speakers**



Dr Darren Tay Singapore General Hospital Singapore





Prof Fares Haddad University College London Hospital London, United Kingdom



**Prof Ross Crawford** 

St Vincent's Private Hospital

Queensland, Australia

Dr Chua Hwa Sen Sunway Medical Centre Selangor, Malaysia

# **Program Agenda**

Time	Topic of Discussion	Faculty
2:30pm	Chairperson Opening Address	Dr Mohd Fairuz
2:35pm	Clinical Journey in the UK: Mako in the UK from Private to the NHS (National Health Service)	Prof Fares Haddad
3:15pm	MOA Panelist Discussion	MOA Panelists
<i>3:45pm</i>	Tea Break	ALL
4:00pm	Mako Robotic vs Conventional Surgery: Perspective on My Patients' Recovery	Dr Chua Hwa Sen
4:15pm	How has Mako Transformed My Practice as a Surgeon	Dr Darren Tay
4:30pm	<b>REGISTER NOW to feel the REAL MAKO! First come first serve!</b> Hands-on and demonstration session: Partial Knee Application with Mako	ALL
5:20pm	O&A and Adjourn	Dr Chua Hwa Sen Dr Darren Tay

Please kindly click <u>HERE</u> to RSVP for the Hands-on with Real Mako session. If you have any further enquiry, please contact any of our Stryker staff.

## **International Moderator**





# **MOA SYMPOSIUM**

# **ROSA® Robotics:** An Innovation in Total Knee Arthroplasty

10-Jun-2022 (Friday); 10:30 am - 12:00 pm Lecture Hall C, Shangri-La Hotel, Kuala Lumpur.





DAY 2 LUNCH SYMPOSIUM

# The Multimodal Approach in Managing Osteoarthritis

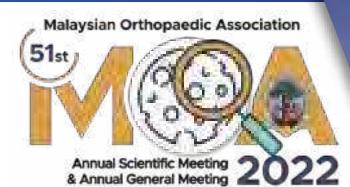
By Dato' Dr. Lee Joon Kiong



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MENARINI LUNCH

# SYMPOSIUM

Date : **11 June 2021** Time : **12.00pm - 1.00pm** Venue : **Virtual Live Stream A** 

# Moderator



**Dato' Dr. Lim Boon Ping** Consultant Orthopaedic Surgeon Subang Jaya Medical Centre, Malaysia

# **Speakers**



**Prof. Serge Perrot** Head Of The Pain Center, Cochin-Hotel Dieu Hospital, France

12.00pm - 12.05pm	Introduction by Moderator Dato' Dr Lim Boon Ping Orthopaedic Surgeon, Subang Jaya Medical Centre
12.05pm - 12.45pm	Optimizing Patient Outcomes With A Multimodal Approach In Acute Low Back Pain Prof. Serge Perrot Head Of The Pain Center, Cochin University Hospital, France (Recorded)
12.45pm - 13.00pm	Q&A Session



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Prevention Better Than Cure: 1st Step in Treatment of Surgical Site Complications (SSCs)

# **SYMPOSIUM**

# DATE: 11 JUNE 2022 (SATURDAY) TIME: 2:00 P.M. – 3:30 P.M. (1.5 HOURS) VENUE: SHANGRI-LA HOTEL, KL, SELANGOR BALLROOM (S1D3)



2:00pm – 2:30pm Surgical Site Complications by Chairperson / Speaker: Prof. Dr. Azlina Amir Abbas (UMMC, Malaysia)

#### Senior Consultant

National Orthopaedic Centre of Excellence in Research & Learning (NOCERAL) Department of Orthopaedic Surgery Faculty of Medicine, Universiti Malaya, Kuala Lumpur





2:30pm – 3:10pm Wound Management and Complications in Joint Replacement Surgery - Experience sharing by Invited Speaker:

Dr. Steve Cheung Man Hong (Hong Kong)

MBBS (HK), MRCSEd, FRCSEd (Orth), FHKCOS, FHKAM (Orthopaedic Surgery) Clinical Assistant Professor & Honorary Associate Consultant Division of Joint Replacement Surgery Department of Orthopaedics & Traumatology Queen Mary Hospital, The University of Hong Kong



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