## **PROGRAMME BOOK**







Theme:

Holistic Approach to Limb Reconstruction ot on Y

December 2021

AC Hotel by Marriot, Kuantan, Pahang, Malaysia

(Practical Session\*)
\*Depends on Covid-19 current SOPs during the conference day

For registration, please log on to: www. asamikuantan2021.

o Al can

25th - 26th August 2021 **Online Conference** 

#### SPEAKERS:

Prof. Dr. Maurizio Catagin (TRET) Prof. Dr. Mehmet Kocaoglu (TURKEY) Prof. Dr. Chang Wug Oh (S. KOREA) Dr. Ibrahim Abuomira (EGYPT) Prof. Dr. Takashi Matsushita (JAPAN) Jiancheng Zang (CHINA) & many more...









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#### WELCOME NOTES



On behalf of the organizing committee, it is a great pleasure to welcome you to the Malaysia-International ASAMI Conference 2021. This biannual event will be held from (24th -26th August 2021). In preparation for the event, the scientific committees have work hard to put together a very comprehensive program which covers diverse aspects of limb reconstruction using ilizarov and orthoplastic approach. Be prepared to be updated and educated by a well-constructed scientific program consist of lectures and hands on workshops which aims to deliver dynamic updates and knowledge by well-known expertise in their field.

We welcome researchers and surgeon to present in the oral and poster presentation where prizes will be given to the best three presenters. Delegates will also be offered demonstrations on new technologies and showcase of new products at an exhibition set which will be held throughout the event. It's with great honor that I cordially invite you to participate in the Malaysia-International ASAMI Conference 2021.

I hope that you will find the meeting vastly informative and enjoyable. It will definitely be a great way for you to visit Malaysia and enjoy the delights of our country especially in Kuantan city, the gateway to the East CoastI am looking forward to seeing you and share our experience and build a lasting relationship together.

Thank you

Prof. Dr. Nazri Mohd Yusof Organizing Chairman, Malaysia-International ASAMI Conference 2021, Kuantan, Pahang, Malaysia.

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Dr. Salmah Anim Abu Hassan

Dr. Akmal Azim Ahmad Alwi

## **ABOUT ASAMI CONFERENCE**





ASAMI (Association for the study and application of the methods of ilizarov) was formed in 1982 to promote the ilizarov technique to the world. The first Malaysia ASAMI Conference was held in Hospital Klang chaired by Dato Dr Thirumal Manickam in 2013. It was well attended by almost 200 Orthopaedic surgeon interested in this area. The conference is aim to disseminate the technique and principle of Ilizarov in treating deformities, trauma and infection.

The Department of Orthopaedic, Traumatology and Rehabilitation (DOTR), IIUM has successfully run an Ilizarov workshop in 2017 in IIUM Medical Centre. Following the success, IIUM has been entrusted by the Limb Lengthening and Reconstruction Surgery (LLRS) interest group of Malaysian Orthopaedic Association (MOA) to organize the Malaysia-International ASAMI Conference 2021.

This conference is co-organised by Department of Orthopaedics, Traumatology and Rehabilitation, Kulliyyah of Medicine, IIUM and collaboration with Sultan Ahmad Shah Medical Centre (SASMEC@IIUM), ASAMI Malaysia, Malaysian Orthopaedics Association (MOA) and Atabara Orthopaedic Club.



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### **FACULTIES**

## International Faculty



Dr. Selvadurai Nayagam



Dr. Jiancheng Zang



Prof. Dr. Takashi Matshushita



Prof. Dr. Mofakhkharul Bari



Prof. Dr. Chan Wug Oh



Dr. Ibrahim Elsayed Abdelltaif A. Abuomira



Prof. Dr. Asadullah Makhdoom



Prof. Dr. Tsukasa Teramoto



Dr Andy Yeo Kuei Siong



Prof. Dr. Mehmet Kocaoglu



Dr. Juanito



Adjunct Asst. Prof. Dr. Muhammad Farhan Mohd

## Local Faculty



Prof. Dr. Nazri Mohd Yusof



Prof. Dr. Saw Aik



Prof. Dr. Abdul Razak bin Sulaiman



Dr. Chua Yeok Pin



Dr. Ismail Munajat



Dr Kamarul Al-Haqq Abd Ghani



Dr. Basir Towil



Prof. Dr. Wan Azman Wan Sulaiman



Dr. Norazira binti Yaacob



Dr. Nazari Ahmad Tarmuzi



Dr. Salmah Anim binti Abu Hassan



Dr. Norhaslinda Bahaudin



Asst. Prof. Dr. Akmal Azim Bin Ahmad Alwi



Dr. Emil Fazliq bin Mohd



Dr. Muhammad Firdaus Abas



Dr. Fatimah Mohd



Dr. Nor Shahizan bt Mohd Redzuan



Dr. Yusma Asni bt Yusmido



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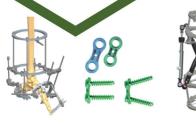


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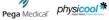














## PROGRAMME TENTATIVE

	WEDNESDAY, 25th AUGUST 2021			
TIME	TOPIC	SPEAKER		
0815-0830	Doa Recitation, National Anthem (Negaraku) & IIUM Song			
0830-0840	Welcoming remarks   Prof. Dr. Nazri Mohd Yusof			
0840-0900	Delivering a holistic approach to limb reconstruction surgery through team building	Dr. Selvadurai Nayagam		
	SYMPOSIUM 1: TRAUMA Chairperson: Assoc Prof. Dr. Ahmad Fadzli Sul	ong		
0900-0930	Plenary lecture 1 Advanced technique of bone transport to solve the segmental defect in long bone  Prof. Dr. Chang Wug Oh			
0930-0940	The docking site problem in bone transport Dr. Selvadurai Nayagam			
0940-0950	Management of distal humerus fractures with Ilizarov  Prof. Dr. Asadullah Makh			
0950-1000	Periarticular fractures and ring fixators - is it useful	Dr. Andy Yeo Kuei Siong		
1000-1010	Definitive treatment for open supracondylar femur fracture with ilizarov external fixator: The Outcome  Dr. Norhaslinda Bahaudi			
1010-1020	Variants of Acute tibialisation techniques and constructs in large bone gaps  Dr. Kamarul Al-Haq Abd Ghani			
1020-1030	Q & A session			
1030-1040	Industry talk			
1040-1100	Tea break			
	SYMPOSIUM 2: DEFORMITY CORRECTIO Chairperson: Assoc. Prof. Dr. Ahmad Fadzli Sul			
1100-1110	Plenary lecture 2 Chipping technique for non-unions and/or deformity correction	Prof. Dr. Takashi Matsushita		
1130-1140	How GIMP software helps in preoperative deformity planning	Dr Norazira binti Yaacob		
1140-1150	A traditional yet & all rounder solution for Focal Multilevel de- formity correction or Triple Jeopardy  Dr. Kamarul Al-Haq Abd Ghani			
1150-1200	Tibial condylar valgus osteotomy (TCVO)  Prof. Dr. Tsukasa Teramoto			
1200-1210	Lengthening over nail Dr. Basir Towil			
1210-1220	Q & A session			
1220-1400	Lunch			
	SYMPOSIUM 3: INFECTION AND TRAUMA MISCEI Chairperson: Asst. Prof. Dr. Loh Li Loong	LLANEOUS		
1400-1430	Plenary lecture 3 Bone infection	Prof. Dr. Mehmet Kocaoglu		
1430-1440	Managing local environment in managing osteomyelitis	Prof. Dr. Nazri Mohd Yusof		
1440-1450	Pelvic support osteotomy for sequelae of septic arthritis  Prof. Dr. Abdul Raza an			
1450-1500	llizarov External Fixator: Treatment of Non-union Tibia by Accordion Maneuver	Prof. Dr. Asadullah Makhdoom		
1500-1510	Knee arthrodesis using ilizarov : when to use?	Dr. Nazari Ahmad Tarmuzi		
1510-1520	Treatment of bone loss in gunshot injuries  Dr. Ibrahim Elsayed Abde A. Abuomira			
1520-1530	Trifocal bone transport Dr. Basir Towil			
1530-1550	Q & A session			
1000 1000	FREE PAPER PRESENTATION Chairperson: Dr. Hazrul Hazwan			
1550	Oral presentation			

## PROGRAMME TENTATIVE

	THURSDAY, 26 <sup>th</sup> AUGUST 2021			
TIME	TOPIC	SPEAKER		
	SYMPOSIUM 4: FOOT AND ANKLE			
	Chairperson: Asst. Prof. Dr. Mohd Adham Shah As Mx of charcot joint with ring fixator	v <b>eop</b> Dr. Muhammad Farhan Mohd		
0840-0850		Fadil		
0850-0900	Correction of neuropathic foot deformities by a circular frame (paediatrics foot deformity)	Dr. Ibrahim Elsayed Abdelltai A. Abuomira		
0900-0910	Correction of equinus foot with circular frame Dr. Chua Yeok Pin			
0910-0920	Management of Diabetic Foot Ulcer (DFU) using Tibial Transverse Prof. Dr. Mofakhrul Bari Technique (TTT)			
0920-0935	Q & A session			
0935-0945	Tea break			
	SYMPOSIUM 5: PAEDIATRIC ORTHOPAEDIO			
	Chairperson: Asst. Prof. Dr Ardilla Hanim Abdul R Plenary lecture 4	Prof. Dr. Mehmet Kocaoglu		
0945-1015	Treatment of the deformities due to metabolic disease	Fioi. Di. Meililet Kocaogiu		
1015-1025	Congenital tibial pseudoarthrosis (CPT)	Prof. Dr. Mehmet Kocaoglu		
1025-1035	Deformity Correction of Neglected Cerebral Palsy	Prof. Dr. Jiancheng Zang		
1035-1045	How to manage the deformity and ulcer on foot & ankle in Spinal Prof. Dr. Jiancheng Zang Bifida			
1045-1055	Pre-operative planning for deformity correction	Prof. Dr. Saw Aik		
1055-1105	Ilizarov application in paediatrics	Dr. Ismail Munajat		
1105-1115	Ilizarov usage for treatment of late stage Perthes disease Prof. Dr. Abdul Razak S			
1115-1125	LRS usage in Blount disease treatment	Dr. Emil Fazliq bin Mohd		
1125-1135	Ilizarov correction of severe Blounts Dr. Juanito Javier			
1135-1145	Open tibial fractures in children - what are the differences compared to adults?	are the differences compared Dr. Selvadurai Nayagam		
1145-1155	Reconstruction of the forearm in radial aplasia Dr. Selvadurai Nayagam			
1155-1205	O & A session			
1205-1400	Lunch and industry display			
	SYMPOSIUM 6: ORTHOPLASTIC			
	Chairperson: Asst. Prof. Dr Akmal Azim Ahmad A			
1400-1410	Orthoplastic surgery: The current situation in Malaysia	Prof. Dr. Wan Azman Wan Sulaiman		
1410-1420	Considerations of ring construction for orthoplastics reconstruction	Dr. Andy Yeo Kuei Siong		
1420-1430	Options for reconstruction of the heel pad	onstruction of the heel pad Asst. Prof. Dr Akmal Azim Ahmad Alwi		
1430-1440	Variations of gastrocnemius flap and their applications	Dr. Muhammad Firdaus Abas		
1440-1450	Skin substitute in management of contractures	Dr. Fatimah Mohd Nor		
1450-1500	Vascularized bone graft: Alternatives to fibula	Prof. Dr. Wan Azman Wan Sulaiman		
1500-1515	Q & A session			
	SYMPOSIUM 7: REHABILITATION Chairman: Asst. Prof. Dr. Salmah Anim Abu Has.	san		
1515-1535	Holistic Rehabilitation after Polytrauma	Dr. Nor Shahizan bt Mohd Redzuan		
	Rehabilitation Management for Musculoskeletal Complications Post Trauma	Dr. Yusma Asni bt Yusmido		
1555-1615	Orthosis usage in Orthopaedic Trauma Complications	Asst. Prof. Dr. Salmah Anim Abu Hassan		
1615-1625	Q & A session			
1625-1700	Result announcement & Closing Ceremony			
	Closing Remarks by <b>Prof. Dr. Kamaruzzaman Yunus</b> , Campus Director, International Islamic University Malaysia (Kuantan Campus)			

## FREE PAPER PRESENTATION

Abstract No	Topic	Title
1	Deformity	Managing severe kyphoscoliosis with halo-pelvic traction a case report
2		Tibialization of fibula, conquering tibia nonunion with large bony defect
3	Foot and Ankle	Prevalence and classification of accessory navicular bone a cohort, observational study in a University Hospital, Saudi Arabia
4	Infections	Management of Diabetic Foot Ulcer (DFU) using tibial transverse technique (TTT), bone lengthening; bangladesh experience
5		Management of pseudoarthrosis in children using Ilizarov external
6	Orthoplastics	A rare case of Superficial Leiomyosarcoma. Soft tissue reconstruction of lower limb following oncology excision.
7		Free functional latissimus dorsi muscle flap in the traumatic lower extremity a case report and literature review
8		Functional reconstruction of a combined tendocutaneous defect of the achilles using composite free anterolateral thigh fasciocutaneous flap with vascularized fascia lata
9		Predicting early mortality in patients with Metastatic Bone Disease (MBD) comparison of prognostic scores
10		Successful replantation of a traumatic bilateral lower limb amputation in Malaysia, a case report.
11		When Gustilo iii C and mess score 9 traumatic lower limb meets replantation a case report of lower limb replantation
12	Paediatrics	Birth-related distal humerus epiphyseal separation outcome following surgical management
13		Non-vascularized fibula graft in deformity correction of a young child
14	Rehabilitation	There is no leisure in treating orthogeriatric intertrochanteric fracture-stable fixation and early ambulation
15		An irreducible variant of complex unstable intertrochanteric fracture-a technique for open reduction
16	Trauma	Comminuted subtrochanteric femur fracture with intertrochanteric extension in above knee amputee
17		Femoral neck fractures the balancing act between fixing or replacing
18		Invaginated skin release of docking site under walant; obstacles during covid-19 pandemic
19		Mystery of isolated greater trochanter fractures is there more than meets the eye
20		Quality of life & functional outcome of open tibial fracture managed with Ilizarov external fixator as definitive management



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