



UNIVERSITI
SAINS
MALAYSIA



MATLS®

MALAYSIA ADVANCED TRAUMA LIFE SUPPORT FOR MASTERS OF ORTHOPAEDIC



16th – 17th April 2018



Simulation Room, Level 4,
Trauma Block, Hospital Universiti Sains Malaysia



SECRETARIAT & ORGANISING:

Department Of Orthopaedics,
School Of Medical Sciences,
Universiti Sains Malaysia



Limited for 30 Seats Only

Registration Fee: **RM500** (Non
MOA Member) @ **RM400** (MOA Member)

Register before: **31/03/2018**

COLLABORATION WITH:

Emergency Medicine USM, Orthopaedic USM,
Malaysian Orthopaedic Association (MOA) &
Kelab Kebajikan Otopedik Kelantan (KKOK)

09-7676398

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orthopaedic@usm.my

MATLS PROGRAMME OVERVIEW

DAY 1 : 16th APRIL 2018 (MONDAY)

CATEGORY	TIME	TOPIC	SPEAKER
	0800-0815	Registration	
INTRODUCTION	0815-0830	Primary & Secondary Survey	EM/ Hairulnizam
AIRWAY & BREATHING	0830-0850	Airway & Breathing	EM/ Hashairi
	0850-0910	Facial & Neck injury	ENT / Irfan
	0910-0930	Thoracic Injury	CTS / Ziyadi
	0930-0945	TEA BREAK	
CIRCULATION	0945-1005	Abdominal, GUT Trauma & Evaluation	Surgery / Zaidi
	1005-1025	Pelvic Trauma	Ortho/ Hadizie
	1025-1045	Shock & Damage Control	EM/ Junainah
	1045-1105	Vascular Injury & Mangled Extremities	Ortho/ Mohammad
	1105-1305	HOT 1	ALL FACULTIES
	1305-1400	LUNCH BREAK/ REST	
DISABILITY	1400-1420	Traumatic Brain Injury	Neuro/ Ab Rahman
	1420-1440	Spine & Spinal Cord Trauma	Ortho / Imran
	1440-1500	Post Traumatic Rehabilitation	Rehab/ Al-Hafiz
	1500-1700	HOT 2	ALL FACULTIES
	1700	TEA BREAK & END OF DAY 1	

HANDS ON TRAINING (HOT) 1 - AM		HANDS ON TRAINING (HOT) 2 - PM	
Station 1	Airway & O2 Delivery System	Station 1	Bleeding Control
Station 2	Intubation	Station 2	FAST
Station 3	Fluids Resuscitation	Station 3	Chest Tube & Needle Thoracocentesis
Station 4	Cervical Collar Immobilization	Station 4	Pericardiocentesis

DAY 2 : 17th APRIL 2018 (TUESDAY)

CATEGORY	TIME	TOPIC	SPEAKER
OTHERS	0810-0830	Damage Control Orthopaedic	Ortho/ Emil
	0830-0850	Pediatric Trauma	Ortho / Abdul Razak
	0850-0910	Burn Injury	Plastic / Wan Azman
	0910-0930	Mechanism of Injury	EM / Nik Hisamuddin
	0930-0945	TEA BREAK	
MSK	0945-1005	Principle of Wound Debridement and Soft Tissue Coverage	MOA
	1005-1025	Timing of Fracture Care: <i>who requires night surgery?</i>	MOA
	1025-1045	Fracture Dislocation Around Hip : Acute Management	MOA
	1045-1105	MSK Ultrasound	EM /Shaik Farid
	1105-1305	HOT 3	All faculties
	1305-1400	LUNCH BREAK/ REST	
EXAM	1400-1500	MCQ	
	1500-1630	TRAUMA MOULAGE EXAM	All faculties
	1630-1700	Closing ceremony	All faculties
	1700	TEA BREAK & END OF DAY 1	

HOT 3 - AM		TRAUMA MOULAGE - PM
Station 1	Neuro Assessment & Log roll	Group of 5-6 for Trauma Moulage assessment with multiple casualties OR Individual Practical assessment
Station 2	Fracture Immobilization	
Station 3	USG MSK	
Station 4	ASIA Chart	

WELCOME MESSAGE FROM HOD, DEPARTMENT OF ORTHOPAEDIC USM



Prof. Dr. Mohd Imran Yusof
Head of Department (HOD),
Department of Orthopaedic,
Universiti Sains Malaysia,

First and foremost, I would like to congratulate the organizing committee for your immense effort in organizing this MATLS for Master of Orthopaedic. For doctors with the zeal and passion to serve, education is a lifelong endeavor. It continues on with masters followed by subspecializing, continual research and publication of work to improve the way we practice medicine and sharing of experiences through presentations and networking in scientific meetings such as this trauma course.

I hope our residents will find these sessions helpful as a preparation for CBO examinations specifically, and updating knowledge for Orthopaedic practicing doctors and surgeons in general.

Last but not least, I would like to wish all conference participants, speakers and organising committee a fruitful learning and sharing experience at this meeting. Thank you.

WELCOME MESSAGE FROM PRESIDENT OF MOA

On behalf of Malaysian Orthopaedic Association and the Organising Committee, it is my pleasure to welcome you to the Malaysia Advanced Trauma Life Support for Masters of Orthopaedic. Since the year 1968, the Malaysian Orthopaedic Association has been at the forefront of making information on the latest medical innovations and discoveries in the field of orthopaedics available to the Malaysian Orthopaedic Surgeon community. Throughout the years, our goal has never changed; to promote the advancement of science, arts and the practice of orthopaedic surgery and allied science as stated in the constitution.

As such, it is our responsibility as a society to ensure that the members within our community move with the times, giving them the best orthopaedic surgeons and allied health professionals they can be. The organizing chairman Dr Mohd Hadizie Din has worked hard this past year to deliver a programme which is well-suited for orthopaedic trainees in managing orthopaedic trauma to better serve our people. I hope our orthopaedic trainees will find these sessions helpful.

As with every conference, it is more than just attending lectures and workshops. I hope everyone makes the most of these few days to meet up with professional colleagues new and old, to refresh and strengthen our bonds of fellowship.

See you during the course!



Prof. Dr. Wan Faisham Wan Ismail
President of Malaysian
Orthopaedic Association(MOA)

WELCOME MESSAGE FROM ORGANISING CHAIRMAN

Dear colleagues & friends,

It is our greatest pleasure to welcome you to this MATLS course 2018. This course is specially designed for Orthopedic master students to enhance the skills in managing trauma patient.

The lecture topics and practical sessions of this course are designed to cover the basic and advance principles regarding the management of trauma patient. You will be taught a systematic and concise method of establishing assessment and management priorities. The participants will have a hands on opportunity to practice lifesaving procedures, including animal practice session and real-time trauma simulation session, and learn how to approach trauma patient.

Hopefully through this 2 days course, we are able to provide the participant with a safe, reliable method to assess the patients' condition rapidly and accurately, resuscitate and stabilize them according to priority.



Dr. Mohd Hadizie Din
Organising Chairman MATLS
Course 2018

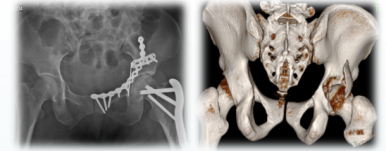
OBJECTIVE

1. To demonstrate concepts and principles of primary and secondary patient assessment.
2. To establish management priorities in a trauma situation.
3. To initiate primary and secondary management necessary within the "golden hour" for the emergency care of acute life-threatening emergencies.
4. To demonstrate, in a given simulated clinical and surgical skill practical session, the skills used in the initial assessment and management of patients with multiple injuries.
5. To enhance the spirit of multidisciplinary approach in the management of polytrauma patient.

SPEAKER

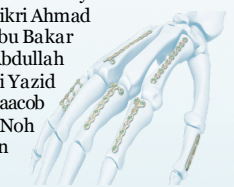
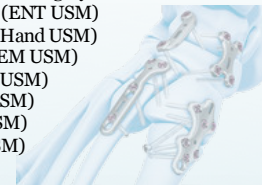
Prof. Dato' Dr. Mohamad Ziyadi B Hj Ghazali (CTS Surgery USM)
Prof. Dr. Nik Hisamuddin Nik Ab. Rahman (EM USM)
Prof. Dr. Abdul Razak Sulaiman (Ortho Paeds USM)
Prof. Dr. Mohd Imran Yusof (Ortho Spine USM)
Assoc. Prof. Dr. Tuan Hairulnizam Tuan Kamauzaman (EM USM)
Assoc. Prof. Dato' Dr. Ab. Rahman Izaini Ab. Ghani (Neuro USM)
Prof. Dr. Wan Azman Bin Wan Sulaiman (Plastic USM)
Assoc. Prof. Dr. Zaidi Bin Zakaria (Surgery USM)
Assoc. Prof. Dr. Irfan Mohamad (ENT USM)
Dr. Mohammad Paiman (Ortho Hand USM)
Dr. Shaik Farid Abdull Wahab (EM USM)
Dr. Mohd Hadizie Din (Trauma USM)
Dr. Mohd Hashairi Fauzi (EM USM)
Dr. Emil Fazliq Mohd (Ortho USM)
Dr. Al-Hafiz Ibrahim (Rehab USM)
Dr. Junainah Nor (EM USM)

* 3 External Speaker (MOA & AMM)



FACILITATOR

Assoc. Prof. Dr. Kamarul Aryffin Baharuddin
Dr. Mohammad Zikri Ahmad
Dr. Mimi Azliha Abu Bakar
Dr. Ariff Arithra Abdullah
Dr. Mohd Boniami Yazid
Dr. Normalinda Yaacob
Dr. Abu Yazid Md Noh
Dr. Andey Rahman



COMMITTEE MEMBERS

Advisor :

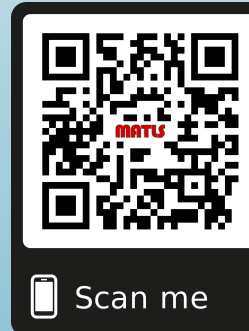
Prof. Dr. Wan Faisham Nu'man Wan Ismail
President of Malaysian Orthopaedic Association [MOA]
Prof. Dr. Mohd Imran Yusof

(Head of Department of Orthopaedic, Universiti Sains Malaysia)
Assoc. Prof. Dr. Tuan Hairulnizam Tuan Kamauzaman
(Head of Department of Emergency Medicine, Universiti Sains Malaysia)

Chairman : Dr. Mohd Hadizie Din
Deputy Chairman : Dr. Abu Yazid Bin Md Noh
Secretary : Dr. Al-Hafiz Ibrahim
Treasurer : Dr. Nur Sabrina Abdul Ghani
Exam Coordinator : Dr. Junainah Nor
Dr. Sahran Yahaya
HOT Coordinator : Dr. Ariff Arithra Abdullah
Dr. Emil Fazliq Mohd

Members: Dr. Mohd Hanifah Jusoh
Dr. Nor Hamdan Fakru
Dr. Muhammad Aizat Mohamed Saat
Dr. Syurahbil Abdul Halim
Dr. Mohd Nasrul Mohd Ghazali
En. Faudzly Adi Rizal
En. Velu. V. Veeraiah
Pn. Hasni Hassan

CONTACT US !! for registration



Scan me

Register Today at:
<https://goo.gl/forms/Tr9RPhvhEfAIdgS23>

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Jabatan Ortopedik USM



KELAB KEBAJIKAN OTOPEDIK KELANTAN