

HOW TO REGISTER?

Scan the QR code to register



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PAYMENT

Registration Fee: **RM 400**

Payment via online banking:

Name of Account: **YAYASAN ORTOPEDIK**

Name of Bank: **Maybank Islamic**

Account Number: **5643 5150 4180**

Kindly attach the registration transaction receipt proof in the Google form.

You may get this brochure from:

MOA website: www.moa-home.com

MSS website: www.mss.org.my

For any queries, kindly contact:

Ms Siti Mariam Mohamad

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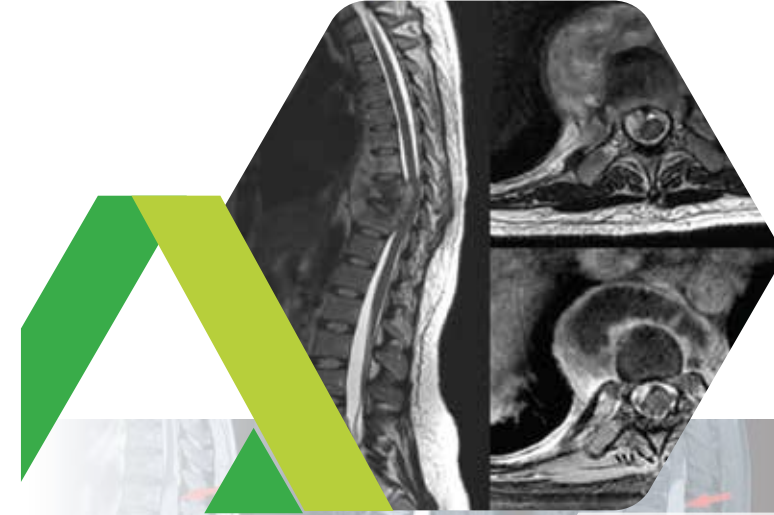
Email: spine.research.unit@gmail.com



It is our greatest pleasure to welcome you to this UM Spine Instructional Course. This course is designed for orthopaedic trainees, as well as medical doctors who are interested in spine service. The lecture topics of this course are designed to cover the basic principle and essential knowledge in spine surgery. We have also dedicated workshop sessions, i.e. clinical examination and discussion, where the trainees will be taught on the details of clinical examination technique. During these two days, we hope that you will not only gain invaluable knowledge, but also sharpen your examination skills.

Associate Professor Dr Chiu Chee Kidd
Organising Chairman

HOW TO GET THERE?



UM SPINE INSTRUCTIONAL COURSE 2024

14th – 15th JANUARY 2024

[SUNDAY & MONDAY]



**CLINICAL AUDITORIUM
FACULTY OF MEDICINE
UNIVERSITI MALAYA**

Organised by



NOCERAL National Orthopaedic
Center of Excellence
for Research & Learning

SPINE RESEARCH UNIT



PROFESSOR DATO' DR KWAN MUN KEONG
Department of Orthopaedic Surgery
Universiti Malaya, Kuala Lumpur



PROFESSOR DR CHRIS CHAN YIN WEI
Department of Orthopaedic Surgery
Universiti Malaya, Kuala Lumpur



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Universiti Malaya, Kuala Lumpur



DR CHUNG WENG HONG
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Department of Rehabilitation Medicine
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PROFESSOR DR MOHD IMRAN YUSOF
Department of Orthopaedic
School of Medical Sciences
Universiti Sains Malaysia, Kelantan



PROFESSOR DATUK DR SABARUL AFIAN MOKHTAR
Department of Orthopaedic & Traumatology
Faculty of Medicine, Universiti Kebangsaan Malaysia
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PROFESSOR DR ZAMZURI ZAKARIA @ MOHAMAD
Department of Orthopaedics Traumatology &
Rehabilitation, Kulliyah of Medicine
International Islamic University Malaysia, Kuantan



DR ZAIRUL ANUAR BIN KAMARUL BAHRIN
Department of Orthopaedic,
Penang General Hospital, Georgetown



ASSOCIATE PROFESSOR DR FAIZATUL IZZA BINTI ROZALLI
Department of Biomedical Imaging
Universiti Malaya, Kuala Lumpur

DAY 1 – 14TH JANUARY 2024 (SUNDAY)

0700 – 0730 Registration
0730 – 0740 Opening Ceremony
Welcoming Speech by Organising Chairman

MODULE 1: BASIC PATHOPHYSIOLOGY AND RADIOLOGY IN SPINE

0740 – 0800 Pathophysiology of Degenerative Disc & Management of Back Pain
Professor Dato' Dr Kwan Mun Keong
0800-0820 Basic Biomechanics of the Spine
Dr Saturveithan Chandirasegaran
0820 – 0840 Basic Pathophysiology of Musculoskeletal Imaging on Spinal Tumor, Infection & Fracture
Associate Professor Dr Faizatul Izza Binti Rozalli
0840 – 0900 Basic Radiographs in Spine Surgery
Professor Dr Chris Chan Yin Wei
0900-0920 MRI Cervical Made Easy for Master Trainees
Dr Chung Weng Hong
0920-0940 MRI Lumbosacral Spine Made Easy for Master Trainees
Professor Dato' Dr Kwan Mun Keong
0940-1000 Break

MODULE 2: CLINICAL APPROACHES TO COMMON PRESENTATIONS

1000-1020 Approach to Patients with Cervical Radiculopathy
Dr Chung Weng Hong
1020-1040 Approach to Patients with Lumbar Radiculopathy
Associate Professor Dr Chiu Chee Kidd
1040-1100 Approach to Patients with Cervical Myelopathy
Professor Datuk Dr Sabarul Afian Mokhtar
1100-1120 Approach to Lumbar Spinal Stenosis
Professor Dr Mohd Imran Yusof
1130-1230 Lunch Symposium
1300-1700 **Clinical Examination Workshop & Long Case Session**
Various Cases
Case 1 – Lumbar Radiculopathy
Case 2 – Lumbar Spinal Stenosis
Case 3 – Spinal Tumor / Infection

DAY 2 – 15TH JANUARY 2024 (MONDAY)

MODULE 3: UPDATES ON CURRENT SPINE MANAGEMENT; TRAUMA REHABILITATION, INFECTIONS & TUMORS

0800-0820 Thoracolumbar Spine Fractures
Associate Professor Dr Chiu Chee Kidd
0820-0840 Cervical Spine Fractures
Professor Dr Mohd Imran Yusof
0840-0900 Spinal Tumors
Professor Dato' Dr Kwan Mun Keong
0900-0920 Spinal Infections
Professor Dr Chris Chan Yin Wei
0920-0940 Central Cord Syndrome
Dr Zairul Anuar bin Kamarul Bahrin
0940-1000 Spinal Cord Injury
Professor Dr Zamzuri Zakaria @ Mohamad
1000-1020 Basic Rehabilitation Principles in Spinal Cord Injury Patients
Professor Dr Nazirah Binti Hasnan
1020-1040 Break

MODULE 4: UPDATES ON CURRENT SPINE MANAGEMENT; DEFORMITIES

1040-1100 Adolescent Idiopathic Scoliosis
Professor Dato' Dr Kwan Mun Keong
1100-1120 Importance of Sagittal Balance
Professor Datuk Dr Sabarul Afian Mokhtar
1120-1140 Congenital Scoliosis: Diagnosis and Management
Professor Dr Zamzuri Zakaria @ Mohamad
1140-1200 Ankylosing Spondylitis: Diagnosis and Management
Professor Dr Chris Chan Yin Wei
1200-1300 Lunch Break
1300-1700 **Clinical Examination Workshop & Long Case Session**
Various Cases
Case 4 – Cervical Radiculopathy
Case 5 – Cervical Myelopathy
Case 6 – Deformity