

**PROFESSOR DR KWAN MUN KEONG**

Orthopaedic Spine Consultant  
University Malaya Medical Centre, Kuala Lumpur

**ASSOCIATE PROFESSOR DR CHRIS CHAN YIN WEI**

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**ASSOCIATE PROFESSOR DR CHIU CHEE KIDD**

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**DR CHUNG WENG HONG**

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**PROFESSOR DR SABARUL AFIAN MOKHTAR**

Department of Orthopaedic & Trauma  
Faculty of Medicine, Universiti Kebangsaan  
Malaysia Medical Centre, Kuala Lumpur

**PROFESSOR DR MOHD IMRAN YUSOF**

Department of Orthopaedic  
School of Medical Sciences  
Universiti Sains Malaysia, Kelantan

**ASSOCIATE PROFESSOR DR ZAMZURI ZAKARIA @ MOHAMAD**

Department of Orthopaedics Traumatology &  
Rehabilitation, Kulliyah of Medicine  
International Islamic University Malaysia  
Kuala Lumpur

**ASSOCIATE PROFESSOR DR NAZIRAH BINTI HASNAN**

Department of Rehabilitation Medicine  
University of Malaya, Kuala Lumpur

**DAY 1 – 12<sup>TH</sup> JANUARY 2019 (SATURDAY)**

- 0700-0730 Registration  
0730-0800 Opening Conference  
Welcoming Speech of Dean, Faculty of  
Medicine, University of Malaya  
Organising Chairman

**MODULE 1: BASIC PATHOPHYSIOLOGY AND RADIOLOGY IN SPINE**

- 0800-0820 Pathophysiology of Degenerative Disc &  
Management of Back Pain  
*Professor Dr Kwan Mun Keong*  
0820-0840 Basic Pathophysiology of Musculoskeletal  
Imaging (*Speaker - To be advised*)  
0840-0900 Basic Radiographs in Spine Surgery  
*Associate Professor Dr Chris Chan Yin Wei*  
0900-0930 MRI Lumbosacral Spine for DDD Made Easy  
for Master Trainees  
*Professor Dr Kwan Mun Keong*  
0930-1000 MRI Cervical Made Easy for Master Trainees  
*Dr Chung Weng Hong*  
1000-1030 Tea Break

**MODULE 2: CLINICAL APPROACHES TO COMMON PRESENTATIONS**

- 1030-1100 Approach to Patients with Cervical  
Radiculopathy  
*Associate Professor Dr Chris Chan Yin Wei*  
1100-1130 Approach to Patients with Lumbar  
Radiculopathy  
*Associate Professor Dr Chiu Chee Kidd*  
1130-1200 Approach to Patients with Cervical Myelopathy  
*Associate Professor Dr Sabarul Afian Mokhtar*  
1200-1230 Approach to Lumbar Spinal Stenosis  
*Professor Dr Mohd Imran Yusof*  
1230-1330 Lunch  
1330-1700 **Clinical Examination Workshop**  
Various Exam Cases  
(All speakers involved)

**DAY 2 – 13<sup>TH</sup> JANUARY 2019 (SUNDAY)****MODULE 3 : UPDATES ON CURRENT SPINE MANAGEMENT; TRAUMA REHABILITATION, INFECTIONS & TUMORS**

- 0730-0800 Thoracolumbar Spine Fractures  
*Associate Professor Dr Chiu Chee Kidd*  
0800-0830 Cervical Spine Fractures  
*Professor Dr Mohd Imran Yusof*  
0830-0900 Spinal Tumors  
*Professor Dr Kwan Mun Keong*  
0900-0920 Spinal Infections  
*Dr Chung Weng Hong*  
0920-0940 Central Cord Syndrome  
(*Speaker - To be advised*)  
0940-1000 Spinal Cord Injury  
*Associate Professor Dr Zamzuri Zakaria @ Mohamad*  
1000-1030 Basic Rehabilitation Principles in Spinal Cord  
Injury Patients  
*Associate Professor Dr Nazirah Binti Hasnan*  
1030-1100 Tea Break

**MODULE 4 : UPDATES ON CURRENT SPINE MANAGEMENT; DEFORMITIES**

- 1100-1130 Adolescent Idiopathic Scoliosis  
*Professor Dr Kwan Mun Keong*  
1130-1200 Importance of Sagittal Imbalance  
*Associate Professor Dr Sabarul Afian Mokhtar*  
1200-1230 Congenital Scoliosis: Diagnosis and  
Management  
*Associate Professor Dr Zamzuri Zakaria @ Mohamad*  
1230-1300 Ankylosing Spondylitis: Diagnosis and  
Management  
*Associate Professor Dr Chris Chan Yin Wei*  
1300-1330 LUNCH SYMPOSIUM (Pfizer)  
1330-1400 LUNCH SYMPOSIUM (MSD)  
1400-1700 **Clinical Examination Workshop**  
Various Exam Cases  
(All speakers involved)

## REGISTRATION FORM

Name \_\_\_\_\_

Hospital / Clinic \_\_\_\_\_

Mobile \_\_\_\_\_

Email \_\_\_\_\_

## PAYMENT

Registration Fee: **RM 400**

1. **Payment by Cheque:**

Enclosed my Cheque No. \_\_\_\_\_

Issued in favor of **YAYASAN ORTOPEDIK**

2. **Payment via bank transfer:**

Name of Account: **YAYASAN ORTOPEDIK**

Name of Bank: **Maybank Islamic**

Account Number: **5-64351504180**

\*You may print this Registration Form from:

1. MOA website: [www.moa-home.com](http://www.moa-home.com)

2. MSS website: [www.mss.org.my](http://www.mss.org.my)

Please send Registration Form with proof of payment/cheque to:

**Ms Siti Mariam Mohamad**

Spine Research Unit, **NOCERAL**

Department of Orthopaedic Surgery

Faculty of Medicine, University Malaya Medical Centre

50603 Kuala Lumpur, Malaysia

Tel: 03-7949 3385, 010-266 9917

Email: [spine.research.unit@gmail.com](mailto:spine.research.unit@gmail.com)

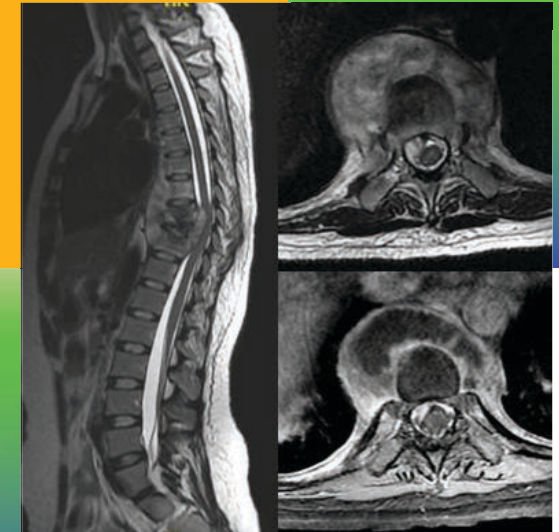
'It is our greatest pleasure to welcome you to this UM Spine Instructional Course. This course is designed for orthopaedic trainees, as well as medical doctors who are interested in spine service. The lecture topics of this course are designed to cover the basic principle and essential knowledge in spine surgery. We have also dedicated a workshop session, i.e. clinical examination and discussion, where the trainees will be taught on the details clinical examination technique. During these two days, we hope that you will gain invaluable knowledge, as well as sharpen your examination skills'.

**Associate Professor Dr Chris Chan Yin Wei**  
Organising Chairman

## HOW TO GET THERE?



# SPINE INSTRUCTIONAL COURSE 2019



**12<sup>TH</sup> - 13<sup>TH</sup> JANUARY 2019**  
(SATURDAY AND SUNDAY)

VENUE

**CLINICAL AUDITORIUM, LEVEL 2**  
**FACULTY OF MEDICINE, UNIVERSITY OF MALAYA**

Organised by



**NOCERAL** National Orthopaedic Center of Excellence for Research & Learning

**SPINE RESEARCH UNIT**

Supported by

