Proposed Cases for this Operative Spine Course

- Adolescents idiopathic scoliosis Lenke 1 for corrective surgery
- Ankylosing Spondylitis for corrective surgery
- Degenerative lumbar stenosis for XALIF, MIS TLIF
- Cervical myelopathy for laminoplasty/LMF and decompression
- Cervical Radiculopathy for ACDF or ADR
- TB Spine
- Tubular discectomy
- Scoliosis for VBT
- Lateral canal stenosis for endoscopy surgery*

International Speakers

- Prof Hai Yong
- Prof Wong Yat Wa
- Prof Ajoy Shetty
- Prof Kai Cao
- Prof Jason Cheung

Local (Malaysian) Speakers

- Prof Dato Dr Kwan Mun Keong
- Dr Wong Chung Chek
- Dato Dr K.S. Sivanathan
- Dr Zairul Anuar bin Kamarul Bahrin
- Dr Jayamalar Thurairajasingam
- Prof Dato Dr Mohd Hisam Muhamad Ariffin
- Prof Chris Chan Yin Wei
- Prof Chiu Chee Kidd
- Dr Aldred Soo Cheng Wei

APSS KOTA KINABALU OPERATIVE SPINE COURSE

Day 1, 16th December 2024 (Mon) – Queen Elizabeth Hospital, Kota Kinabalu

8:00 – 8:30 : Registration of Participants

8:30 – 9:00 : Opening Ceremony

Welcome Remarks by Sabah Head of Orthopaedic Surgery Welcome Remarks by HQE Head of Orthopaedic Surgery

Welcome Remarks by APSS President Welcome Remarks by HQE Director

Photo taking session

9:00 – 10:30 : Pre-Operative Cases Presentation and Discussion

(Moderator: Prof Dato Dr Kwan Mun Keong/ Prof Ajoy Shetty)

10:30 - 11:00 : Coffee Break

11:00 – 12:30 : Pre-Operative Cases Presentation and Discussion

(Moderator: Prof Wong Yat Wa/Prof Dato Dr Mohd Hisam Muhamad Ariffin)

12:30 – 14:00 : Lunch

14:00 – 15:30 : Saw Bone

Thoracic Pedicle Screw, Lumbar Pedicle Screw, S1 Screw

Fixation and S2AI/iliac screws

(Instructors: Prof Jason Cheung/Dr Wong Chung Chek)

15:30 - 17:00 : Saw Bone

Posterior Instrumentation of Cervical Spine (C1/2, Lateral Mass and Pedicle Screw, Anterior Cervical Discectomy and Fusion

(Instructors: Prof Kai Cao/Prof Chris Chan Yin Wei)

APSS KOTA KINABALU OPERATIVE SPINE COURSE

Day 2, 17th December 2024 (Tue) - Queen Elizabeth Hospital, Kota Kinabalu

In the Auditorium:

<u>Morning Session:</u> Degenerative Lumbar Spine Disease (Moderator: Dato Dr K.S. Sivanathan/Prof Hai Yong)

- Degenerative Lumbar Stenosis: Decompression alone or fusion? (Prof Chris Chan Yin Wei)
- Lumbar Endoscopic Surgery: Indications, Limitations and Complications (Prof Ajoy Shetty)
- Lumbar Fusion Surgery: How do I choose the right approach for my patients? (Dr Wong Chung Chek)
- High grade Spondylolisthesis: Reduction or in-situ Fusion? (Prof Wong Yat Wa)
- Complications of ASD Surgery: Risk Factors, Preventions and Management (*Prof Hai Yong*)

Lunch

Afternoon Session: Spinal Deformity

(Moderator: Dr Jayamalar Thurairajasingam /Prof Kai Cao)

- Adolescent Idiopathic Scoliosis: Classification & selection of fusion level (Prof Chiu Chee Kidd)
- Correction Techniques in AIS surgery: When to use one? (Prof Dato Dr Kwan Mun Keong)
- Vertebral Body Tethering in AIS surgery: Indications, Principle & Complications (*Prof Jason Cheung*)
- Roles of Osteotomy in spinal deformity surgery: Indications & Principle (Dr Jayamalar Thurairajasingam)
- Congenital Scoliosis: How I manage them? (Prof Dato Dr Mohd Hisam Muhamad Ariffin)

In Operating Theatre:

OT 15 & OT 16 (Morning and Afternoon. Total: 4 cases)

APSS KOTA KINABALU OPERATIVE SPINE COURSE

Day 3, 18th December 2024 (Wed) - Queen Elizabeth Hospital, Kota Kinabalu

In the Auditorium:

<u>Morning Session:</u> Degenerative Cervical Spine Disease (Moderator: Prof Chiu Chee Kidd /Prof Jason Cheung)

- Cervical Kyphosis: My Surgical Approach (Prof Kai Cao)
- Cervical Spondylotic Myelopathy and Radiculopathy: My Treatment Approach (Dr Zairul Anuar)
- Endoscopic Surgery in Degenerative Cervical Spine Disease (*Prof Ajoy Shetty*)
- Role of Robot in Spine Surgery (Prof Hai Yong)
- Orthobiologic injection-based treatment for lumbar spine (Dr Aldred Soo Cheng Wei)

Lunch

<u>Afternoon Session</u>: Spinal infection, Tumour and post op discussion (Moderator: Prof Chris Chan Yin Wei /Dr Zairul Anuar)

- Spinal Metastasis Classification & Management (Prof Chiu Chee Kidd)
- Cervical Spine Tumour: How I Manage? (Prof Dato Dr Mohd Hisam)
- Treatment Controversies of Spinal Infection (Dato Dr K.S. Sivanathan)
- Discussion on the Post Operation Patients and Images

In Operating Theatre:

OT 15 & OT 16 (Morning and Afternoon. Total: 4 cases)

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