

PRE-CONGRESS WORKSHOP [1]

31ST JULY 2024 [WEDNESDAY]

0700 hrs to 1300 hrs

SPINE ROBOTICS LIVE SURGERY

VENUE: Seminar Hall, Level 12, Peel Wing
Island Hospital Penang

0700 – 0730	Registration
0730 – 0800	BREAKFAST
0800 – 0810	Welcome Address by Scientific Chairman <i>Dr Lim Han Sim</i>
0810 – 0820	Case Briefing <i>Professor Dato' Dr Oh Kim Soon</i> <i>Orthopaedic Spine Surgeon, Island Hospital Penang</i>
0820 – 0830	Fundamentals of Robotics in Spine Surgery <i>Dr John Choi</i> <i>Orthopaedic Spine Surgeon, Spine Ortho Clinic, Melbourne, Australia</i>
0830 – 1200	LIVE SURGERY <i>Professor Dato' Dr Oh Kim Soon & Dr John Choi</i>
1200 – 1230	Case Discussion <i>Professor Dato' Dr Oh Kim Soon & Dr John Choi</i>
1230	LUNCH & CLOSING

PRE-CONGRESS WORKSHOP [2]

1ST AUGUST 2024 [THURSDAY]

0710 hrs to 1330 hrs

INNOVATIONS IN INTERVENTIONAL SPINE CARE: EPIDURAL ADHESIOLYSIS & EPIDUROSCOPY

VENUE: Seminar Hall, Level 12, Peel Wing
Island Hospital Penang

0710 – 0730	Arrival and Registration at Island Hospital
0730 – 0750	Opening Speech by 11 th International MSSSC Scientific Chairman <i>Dr Lim Han Sim</i> Introduction of 11 th International MSSSC Pre-Congress Workshop <i>Professor Dato' Dr Oh Kim Soon</i> <i>Orthopaedic Spine Surgeon, Island Hospital Penang</i>
0750 – 0820	Topic: Epidural Adhesiolysis & Epiduroscopy <i>Dr Lim Heng Hing</i> <i>Orthopaedic Spine Surgeon, Gleneagles Medical Centre, Kuala Lumpur</i>
0820 – 0900	TEA BREAK
0900 – 1215	LIVE SURGERY PROCEDURE: Epidural Adhesiolysis & Epiduroscopy Faculty: <i>Dr Lim Heng Hing</i> <i>*(Live broadcast from OT to Seminar Hall, Island Hospital Penang)</i>
1215 – 1300	LUNCH
1300 – 1330	Case Discussion Faculty: <i>Dr Lim Heng Hing</i>
1330	End of Workshop

PRE-CONGRESS WORKSHOP [3]

1ST AUGUST 2024 [THURSDAY]

1230 hrs to 1800 hrs

INNOVATIONS IN INTERVENTIONAL SPINE CARE: SPINAL CORD STIMULATION

VENUE: Island Hospital Penang

- 1330 – 1350 Registration
- 1350 – 1400 Welcome Speech & Group Photo
Professor Dato' Dr Oh Kim Soon [Medtronic]
Orthopaedic & Spine Surgeon, Island Hospital Penang
- 1400 – 1430 Spinal Cord Stimulation: Indication and Technique
Professor Dr Bunpot Sitthinamsuwan
Professor of Neurosurgery and Consultant Neurosurgeon,
Division of Neurosurgery, Department of Surgery,
Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand
- 1430 – 1530 **LIVE SURGERY 1: Spinal Cord Stimulation**
Professor Dato' Dr Oh Kim Soon & Professor Dr Bunpot Sitthinamsuwan
- 1530 – 1600 TEA BREAK
QUESTIONS & ANSWERS
Professor Dato' Dr Oh Kim Soon & Professor Dr Bunpot Sitthinamsuwan
- 1600 – 1800 **LIVE SURGERY 2: Spinal Cord Stimulation**
Professor Dato' Dr Oh Kim Soon & Professor Dr Bunpot Sitthinamsuwan
- 1800 – 1815 Discussion & Closing Remark
Professor Dato' Dr Oh Kim Soon & Professor Dr Bunpot Sitthinamsuwan

PRE-CONGRESS WORKSHOP [4]

1ST AUGUST 2024 [THURSDAY]

0800 hrs to 1730 hrs

ENDOSCOPIC LIVE SPINE SURGERY

VENUE: Gleneagles Medical Centre, Penang

0800 – 0830	Registration (GMC Auditorium)
0830 – 0845	Welcome Speech <i>Dato' Dr K Parameshwaran & Dr Lim Han Sim</i>
0845 – 0900	ESS Education Programme <i>Dr Wong Chih Choong</i>
0900 – 0930	1. Introduction To Lumbar ESS <i>Dr Khoo Eng Hooi</i> 2. Essentials Of Endoscopic Spine Surgery 3. Transforaminal & Interlaminar Approach 4. The Road To The 1 st Successful ESS
0930 – 0940	Appreciation Souvenir / Group Photo <i>Dr Wong Chih Choong</i>
0940 – 1000	TEA BREAK
1000 – 1230	LIVE SURGERY 1: Interlaminar Case* <i>Dr Khoo Eng Hooi</i>
1230 – 1400	LUNCH
1400 – 1630	LIVE SURGERY 2: Transforaminal Case* <i>Dr Khoo Eng Hooi</i>
1630 – 1700	DISCUSSION & TEA BREAK <i>Dr Khoo Eng Hooi</i>
1730	End of Programme

**Subjected to changes, depending on the availability of cases.*

PRE-CONGRESS DINNER

1ST AUGUST 2024 [THURSDAY]

0645 hrs to 2100 hrs

VALUE BEYOND HEMOSTASIS

VENUE: Gravity, Rooftop, G Hotel Kelawai

- 0645 – 0700 Registration
- 0700 – 0715 Welcome Message and VibeScale in Spine Surgery
Dr Raghavendra Mayya
Medical Affairs Director, Asia Pacific, Baxter Healthcare
- 0715 – 0735 Hemostasis in MIS Lumbar Surgery
Associate Professor Dr Jacob Oh Yoong Leong
*Senior Consultant and Deputy Head, Department of Orthopaedic Surgery,
Tan Teck Seng Hospital, Singapore*
- 0735 – 0755 C1/2 Surgery – Managing The Bleed
Dr Dinesh Shree Kumar
*Head, SingHealth Duke, NUS Spine Centre, Singapore
Senior Consultant, Orthopaedic Surgery, Changi General Hospital, Singapore*
- 0755 – 0815 Panel Discussion

PROGRAMME AT A GLANCE

TIME / DATE	2 ND AUG 2024 [FRIDAY]	3 RD AUG 2024 [SATURDAY]	4 TH AUG 2024 [SUNDAY]
0700 – 0800	MEET-THE-EXPERTS: Case Discussion		
0800 – 0900	SYMPOSIUM 1 Advancements Of Technology And Innovation In Geriatric Spine Surgery	MSS PRESIDENTIAL BEST RESEARCH AWARD 2 (Oral Presentations) Concurrent Rapid Fire Session 1	FREE PAPER PRESENTATIONS Concurrent Rapid Fire Session 2
0900 – 0930	PLENARY	SYMPOSIUM 5 Exploring Innovations In Endoscopic Spine Surgery	SYMPOSIUM 11 Common Cervical Problems In Golden Years
0930 - 1000	OPENING CEREMONY		
1000 - 1030	EXHIBITION EDUCATION SESSION (with Coffee / Tea)		
1030 – 1130	MSS PRESIDENTIAL BEST RESEARCH AWARD 1 (Oral Presentations)	SYMPOSIUM 6 Geriatric Degenerative Lumbar Spine Disease	SYMPOSIUM 12 Spine Infection
1130 – 1230	SYMPOSIUM 2 Scoliosis	SYMPOSIUM 7 Pain Intervention In Spine	SYMPOSIUM 13 Medico-Legal Aspects And Charges In Spine Surgery
1230 – 1300	MINI LUNCH SATELLITE SYMPOSIUM [Novartis Sdn Bhd]	SYMPOSIUM 8 Early Onset Of Scoliosis	SURGICAL TECHNIQUE VIDEO PRESENTATION: HOW I DO IT?
1300 - 1330			
1330 - 1430	FRIDAY PRAYERS	LUNCH SATELLITE SYMPOSIUM [Amgen Biopharmaceuticals Sdn Bhd]	CLOSING CEREMONY, AWARD PRESENTATION, LIFE MEMBERS' CERTIFICATE PRESENTATION, & APPRECIATION CEREMONY
1430 – 1530	SYMPOSIUM 3 Metabolic Influences On Spinal Health: Unravelling Connections And Enhancing Management	SYMPOSIUM 9 Advancements In Spinal Tumor Management	
1530 – 1600	EXHIBITION EDUCATION SESSION (with Coffee / Tea)	MINI EVENING SYMPOSIUM [Transmedic Healthcare Sdn Bhd]	
1600 - 1630		EXHIBITION EDUCATION SESSION (with Coffee / Tea)	
1630 - 1700	SYMPOSIUM 4 Spine Trauma		
1700 - 1730	MSS 17TH ANNUAL GENERAL MEETING	SYMPOSIUM 10 Management Of Osteoporosis In Geriatric Spine Disease	
1730 - 1830			

DAILY PROGRAMME

DAY 1 – 2ND AUGUST 2024 [FRIDAY]

0700 - 0800

MEET-THE-EXPERTS: CASE DISCUSSION

MODERATORS **MUN KEONG KWAN, MOHD IMRAN YUSOF**

EXPERT PANELS *Orso L Osti, Hee Kit Wong, Worawat Limthongkul, Kenny Kwan*

CASE PRESENTATION 1 - *Harkeerat Singh*

CASE PRESENTATION 2 - *Azizul Akram Salim*

0800 - 0900

SYMPOSIUM 1

ADVANCEMENTS OF TECHNOLOGY AND INNOVATION IN GERIATRIC SPINE SURGERY

MODERATORS **JAMES TAN BOON BENG, KANG KAI LIM**

Updates On MISS Techniques For Adult Spinal Deformity Correction
Wen-Tien Wu

Exploring Our Local Journey: Embracing Robotic Spine Surgery In Our Practice
Kim Soon Oh

Optimising MISS In Geriatric Spine Deformity With Advance Application Of
Navigation And Robotic System *Worawat Limthongkul*

Lessons Learned From 500 Robotic Spinal Surgeries *John Choi*

Navigation And Robotic-Assisted Single Position Prone Lateral
Interbody Fusion: Technique Feasibility And Safety *Jacob Oh*

0900 - 0930

PLENARY

MODERATOR **CHRIS CHAN YIN WEI**

Surgical Strategy Of Malignant Spinal Tumour Excision *Jae-Yoon Chung*

0930 - 1000

OPENING CEREMONY

MODERATOR **NOR AZLIN ZAINAL ABIDIN**

1000 - 1030

EXHIBITION EDUCATION SESSION *(with Coffee / Tea)*

DAILY PROGRAMME

DAY 1 – 2ND AUGUST 2024 [FRIDAY]

1030 - 1130

MSS PRESIDENTIAL BEST RESEARCH AWARD 1 (ORAL PRESENTATIONS)

MODERATORS **CHRIS CHAN YIN WEI, ZAMZURI ZAKARIA**

Outcomes After Total En Bloc Spondylectomy At A Mean Follow-Up Of 11 Years
Wai Kiu Thomas Liu

The Influence Of Relative Curve Correction And Upper Instrumented Vertebra (UIV) Tilt Angle On Post-Operative Shoulder Balance Following Posterior Spinal Fusion In Lenke 1 And 2 Adolescent Idiopathic Scoliosis (AIS) Patients
C H Ngan

Medial Pedicle Wall Referencing Extra-Pedicular (EP) Screw Insertion Technique For Narrow Dysplastic Pedicles In Adolescent Idiopathic Scoliosis (AIS) Patients
Saturveithan C

Long-Term Clinical And Radiological Outcomes Of Selective Thoracic Fusion (STF) With All Pedicle Screw Construct In Adolescent Idiopathic Scoliosis (AIS) Patients With Lenke 1B, 1C, 2B And 2C: A Minimum Follow-Up Of 5 Years
S H Tan

Comparing Flexibility Evaluation Methods In Severe Idiopathic Scoliosis (Major Cobb Angle $\geq 90^\circ$): Supine Traction Radiograph Vs Physician-Supervised Side Bending Film
J R Chandren

Full-Endoscopic Transforaminal Decompression With Modified Reaming Technique On Lateral Recess Stenosis: Outcomes Of 155 Cases And Five Years' Experience. A Case Series Study
Yu-Hsuan Chung

A 3-Years Follow-Up Of Biportal Endoscopic Spine Surgery For Lumbar Spinal Stenosis – Assessment Of Quality Of Life
Widyastuti Srie Utami

Comparative Study Of Outcome In Uniportal Endoscopy Versus Microscopic Tubular Surgery In Lumbar Spine Disease. A 27-Month Multi Centre Analysis In Eastern Sabah Hospitals
M P Ramani

DAILY PROGRAMME

DAY 1 – 2ND AUGUST 2024 [FRIDAY]

1130 - 1230

SYMPOSIUM 2

SCOLIOSIS

MODERATORS **BRIAN TEO YIAN YOUNG, HEZERY HARUN**

Bracing In Adolescent Idiopathic Scoliosis *Weng Hong Chung*

The Importance Of LIV Tilt Angle In Scoliosis Surgery *Mun Keong Kwan*

Vertebral Body Tethering: Indication And Future Direction *Hee Kit Wong*

Different Techniques To Improve Deformity Curve Correction
In Severe-Rigid Scoliosis Fusion Surgery *Gusti Lanang*

Posterior Scoliosis Correction Surgery For Scoliosis Associated With Syringomyelia:
Pitfalls And Outcome *Kota Watanabe*

Q & A

1230 - 1300

MINI LUNCH SATELLITE SYMPOSIUM [NOVARTIS SDN BHD]

MODERATOR **ZAIRUL ANUAR KAMARUL BAHRIN**

Approach To Inflammatory Back Pain *Tan Bee Eng*

1300 - 1430

FRIDAY PRAYERS

1430 - 1530

SYMPOSIUM 3

METABOLIC INFLUENCES ON SPINAL HEALTH: UNRAVELLING CONNECTIONS AND ENHANCING MANAGEMENT

MODERATORS **NUR AIDA FARUK SENAN, CHOONG HOON FOO**

Nutritional Intervention For Recovery *Nurzeti Shaik Ahmad*

Tips To Optimise Spine Surgery Outcome *Nur Aida Faruk Senan*

Sleep As Stress Antidote *Siti Nordiana Dollah*

Exercise To Stay Energetic *Chung Chek Wong*

1530 - 1600

EXHIBITION EDUCATION SESSION *(with Coffee / Tea)*

DAILY PROGRAMME

DAY 1 – 2ND AUGUST 2024 [FRIDAY]

1600 - 1700

SYMPOSIUM 4

SPINE TRAUMA

MODERATORS **THURAIKUMAR KANNIAH, MUHAMMAD ARIFF MOHD YUNUS**

Update On Acute Care Of Traumatic Spinal Cord Injury *Azmi Baharudin*

Management Of Cervical Spine Injury With Concomitant Vertebral Artery Injury
Ronald Tangente

Update On Thoracolumbar Fracture Management *Chee Kidd Chiu*

Complex Thoracolumbar Fracture Dislocation: Surgical Tips And Pearls
Marazuki Perwira

Paediatric Spine Fracture *Jayamalar Thurairajasingam*

1700 - 1830

MSS 17TH ANNUAL GENERAL MEETING

DAILY PROGRAMME

DAY 2 – 3RD AUGUST 2024 [SATURDAY]

0700 - 0800

MEET-THE-EXPERTS: CASE DISCUSSION

MODERATORS **MOHAMAD ZAKI MOHD AMIN, UEI CHYI CHUAH**

EXPERT PANELS *Kota Watanabe, Jae-Yoon Chung, Gabriel Liu, Ronald Tangente, Suthipas Pongmanee*

CASE PRESENTATION 1 – *Logheswaren A/L Suppiah*

CASE PRESENTATION 2 – *Fadzrul Abbas*

CASE PRESENTATION 3 – *Chen Boon Jein*

0800 - 0900

MSS PRESIDENTIAL BEST RESEARCH AWARD 2 (ORAL PRESENTATIONS)

Concurrent Rapid Fire Session 1

MODERATORS **SABARUL AFIAN MOKHTAR, WENG HONG CHUNG**

Prevalence And Clinical Significance Of Left-Sided Main Thoracic And Right-Sided Lumbar Scoliotic Curves

Y Y Thum

Post-Operative Rod Straightening In Thoracoscopic Adolescent Idiopathic Scoliosis Correction Is More Common With Skeletal Immaturity But Does Not Result In Increased Adverse Outcomes

Gin Way Law

A Computed Tomography (CT) Analysis Of 1595 Screws Using The Novel Medial Wall Glide Technique For Pedicle Screw Insertion In Non-Dysplastic Pedicles In Adolescent Idiopathic Scoliosis (AIS) Patients

Saturveithan C

Distribution Of Dysplastic Pedicles In Severe Idiopathic Scoliosis Patients (Cobb Angle $\geq 90^\circ$) Based On Zonal Classification: A Computed Tomography Study Of 2652 Pedicles

S M Mohamad

The Effect Of Schroth Scoliosis Specific Exercises (SSE) On Patient-Reported Outcomes (PRO) In Adolescent Idiopathic Scoliosis (AIS) Over One Year

Lee Yin Goh

Temporary Internal Distraction In Severe Scoliosis: Maximum Correction, Minimum Complication, And A Good Night's Sleep

Sharfuddin A I

Perioperative Outcomes Of Adolescent Idiopathic Scoliosis (AIS) Patients Operated With The Dedicated Spine Team Approach In Three Consecutive Cases In A Day

S B Elrofai

How Do Schroth Scoliosis-Specific Exercises (SSE) Change Body Geometry In Adolescent Idiopathic Scoliosis (AIS)? Results Using A 3D Body Scanner

Lee Yin Goh

DAILY PROGRAMME

DAY 2 – 3RD AUGUST 2024 [SATURDAY]

0900 - 1000

SYMPOSIUM 5

EXPLORING INNOVATIONS IN ENDOSCOPIC SPINE SURGERY

MODERATORS **HOCK CHYE SOON, ABDUL HALIM YUSOF**

Endoscopic Spinal Surgery: From Basic To Expert

Eng Hooi Khoo

Application Of Endoscopic Spine Surgery For Cervical Disorder *Choong Sing Loh*

Application Of Endoscopic Lumbar Interbody Fusion In Lumbar Fusion Surgery In Elderly *Nurul Azwa Mohamad Noor*

How We Use Endoscopy For Odontoid Fracture Fixation?

Our Journey From The Classic Fixation To The Most Advance *Suthipas Pongmanee*

Role Of Endoscopic Spine Surgery In The Management Of Spine Infection

Heng Hing Lim

1000 - 1030

EXHIBITION EDUCATION SESSION *(with Coffee / Tea)*

1030 - 1130

SYMPOSIUM 6

GERIATRIC DEGENERATIVE LUMBAR SPINE DISEASE

MODERATORS **FAZIR MOHAMAD, WAN ZAINUDDIN**

Non-Surgical Management Of Geriatric Patients With Lumbar Spine Degeneration

Dzulkarnain Amir

Current Concept For Sagittal Balance In Elderly *Worawat Limthongkul*

Management Of Lumbar Spinal Stenosis: Latest Clinical Guideline *Kota Watanabe*

Lateral Spinal Surgery for Adult Degenerative Scoliosis *Tan Chor Ngee*

When Not To Do Surgery For Geriatric Spine Disease (GSD) Based On Objective Evaluation? *Orso L Osti*

1130 - 1230

SYMPOSIUM 7

PAIN INTERVENTION IN SPINE

MODERATORS **SOOK KWAN CHAN, AHMAD SOBRI OMAR**

Why Do I Perform Spinal Pain Interventional Procedures? *Deepak Ajit Singh*

Insights Into Diagnosis And Pain Intervention For Neck Pain

Ozlan Izma Muhamed Kamil

Repeat Percutaneous RF Facet Denervation For Chronic Pain: Is It Advisable?

Orso L Osti

Decoding Lumbar Discogenic Pain: Advances In Understanding, Diagnosis, And Intervention Strategies *Joehaimy Johari*

Sacroiliitis: Diagnosis And Management *Rengsen Parthiban*

DAILY PROGRAMME

DAY 2 – 3RD AUGUST 2024 [SATURDAY]

1230 - 1330

SYMPOSIUM 8

EARLY ONSET OF SCOLIOSIS

MODERATORS **SZE WEI LIM, JIN AUN TAN**

Classification And Natural History Of Early Onset Scoliosis.

Congenital Scoliosis And Kyphosis **Harwant Singh**

The Effect of Homogenous Halo-Gravity Traction in Rigid Deformities

Ajoy Prasad Shetty

The Use Of Traditional Growing Rod In EOS **Chris Chan Yin Wei**

Magnetic Controlled Growing Rod: Surgical Tips And Avoidance Of the Law Of Diminishing Returns During Distraction **Kenny Kwan Yat-Hong**

Surgical Approach To Early Onset Scoliosis Secondary To Neurofibromatosis

Fazir Mohamad

1330 - 1430

LUNCH SATELLITE SYMPOSIUM

[AMGEN BIOPHARMACEUTICALS SDN BHD]

MODERATOR **SABARUL AFIAN MOKHTAR**

Advances In The Osteoporosis Treatment Paradigm:

How Can Spine Surgeons Be More Involved? **K Parameshwaran**

1430 - 1530

SYMPOSIUM 9

ADVANCEMENTS IN SPINAL TUMOUR MANAGEMENT

MODERATORS **MARAZUKI PERWIRA, ABDUL HADI HUSIN**

Update In Management Of Spine Metastases **Kenny Kwan Yat-Hong**

When Not To Offer Surgery In Metastatic Spine Surgery **Ronald Tangente**

Role Of Endoscopic Spine Surgery In The Management Of Spine Metastases

Suthipas Pongmanee

Management Of Spine Tumors In Young Children **Mohd Hisam Muhammad Ariffin**

The Role Of An Interventional Radiologist In Spine Tumour Management

Sim See Khim

1530 - 1600

MINI EVENING SYMPOSIUM

[TRANSMEDIC HEALTHCARE SDN BHD]

MODERATOR **ABDUL MALIK MOHD HUSSEIN**

Cervical Artificial Disc Replacement – Little Use Or Very Useful?

Dennis Hey Hwee Weng

1600 - 1630

EXHIBITION EDUCATION SESSION *(with Coffee / Tea)*

DAILY PROGRAMME

DAY 2 – 3RD AUGUST 2024 [SATURDAY]

1630 - 1730

SYMPOSIUM 10

MANAGEMENT OF OSTEOPOROSIS IN GERIATRIC SPINE DISEASE

MODERATORS **CHEE HUAN PAN, DZULKARNAIN AMIR**

Bone Health Optimisation Strategies Pre And Post Spinal Surgery

K Parameshwaran

Segmental Spine Shortening for Kümmell Disease with Myelopathy

Shoichi Kokubun

Surgical Strategies For The Kyphotic Deformity Secondary To
Osteoporotic Vertebral Fracture In Elderly Patients

Lim Sze Wei

Vertebral Augmentation For Elderly Patients: Indication And Evidence

Md Shah Alam

Optimal Fixation Techniques In The Osteoporotic Spine For
Degenerative Spine Deformity

Gabriel Liu

DAILY PROGRAMME

DAY 3 – 4TH AUGUST 2024 [SUNDAY]

0700 - 0800

MEET-THE-EXPERTS: CASE DISCUSSION

MODERATORS **AZMI BAHARUDIN, ABDUL MALIK**

EXPERT PANELS *Gusti Lanang, Wen-Tien Wu, Ajoy Prasad Shetty,
Shoichi Kokubun, Jae Jun Yang*

CASE PRESENTATION 1 – *Mohd Hisam Muhamad Ariffin*

CASE PRESENTATION 2 – *Kesavan Ramachandran*

CASE PRESENTATION 3 – *Tan Heng Keat*

0800 - 0900

FREE PAPER PRESENTATIONS

Concurrent Rapid Fire Session 2

MODERATORS **JAYAMALAR THURAIRAJASINGAM, CHEE KID CHIU**

Intra-Operative Neck Positioning And Risk Of Iatrogenic Nerve Injuries
R L T Lay

Overcoming The Learning Curve In Robotic Spine Surgery
– Improving Efficiency In The Or And Lessons Learnt
M C Lai

The Meaning And Clinical Application Of Facet Fluid Effusion Found
On MRI In Patients With Cervical Degenerative Spondylolisthesis
Howard Chen

Metastatic Spine Disease With Complete Neurological Deficit:
A Single-Centre Retrospective Analysis Of Surgical Outcome
C S Wang

The Utility Of The Lateral Approach In Anterior And Lateral Fusions
In Adult Deformity Surgery
C P Bong

Case Series On Epidurolysis For Chronic Lower Back Pain:
Evaluating Outcomes And Patient Experiences
Maria Anastasia

Correlation Between Spinopelvic Balance With Clinical Outcome
Following Lumbar Interbody Fusion In Degenerative Spine Disease
Nur Aida Faruk Senan

Comparing Pain Relief And Functional Improvement Between Dexamethasone
And Methylprednisolone Lumbosacral Transforaminal Epidural Steroid Injections
In Low Back Pain: A Meta-Analysis
Anak Agung Ngurah Krisna Dwipayana

DAILY PROGRAMME

DAY 3 – 4TH AUGUST 2024 [SUNDAY]

Accuracy Of Thoracolumbar Pedicle Screw Instrumentation With
The Routine Use Of Intra-Operative Navigation – A 13-Year Case Series

F N J Lim

Outcome Of Floating Laminoplasty Versus Conventional Laminectomy
And Fusion In Posterior Cervical Spine Decompression

Sukhdarshan S H S

The Multi-Ethnic Alignment Normative Study (Means) Group:
What Have We Learned So Far?

A Q A Teo

Anatomical Location Of The Spinal Cord In Patients With Adolescent
Idiopathic Scoliosis (AIS): A Magnetic Resonance Imaging (MRI) Study

R H Y Wong

Clinical Outcomes Of UBE In Geriatric Patients With Lumbar Canal Stenosis

Meenalochani Shunmugam

0900 - 1000

SYMPOSIUM 11

COMMON CERVICAL PROBLEMS IN GOLDEN YEARS

MODERATORS **SARAVANAN SHANMUGAM, WONG CHUNG CHEK**

Imaging And Clinical Predictors For Progression Of Cervical Myelopathy

Amir Fariz Zakaria

Midline Splitting Laminoplasty For Cervical Myelopathy In TUSS Spine Registry

Shoichi Kokubun

Acute Traumatic Cervical Spinal Cord Injury With Pre-Existing Cervical Stenosis
Without Major Bone Injury: What Is The Best Surgical Timing?

Zamzuri Zakaria

Peri-operative Complications In Cervical Spine Surgery For
Ossification Of The Posterior Longitudinal Ligament

Sabarul Afian Mokhtar

Strategies In Treating Multilevel Degenerative Cervical Myelopathy
With Kyphotic Deformity

Wen-Tien Wu

Novel Paradigm Of Pseudarthrosis After ACDF: Preventive Effect Of Motion
On Adjacent Segment Pathology

Jae Jun Yang

1000 - 1030

EXHIBITION EDUCATION SESSION (*with Coffee / Tea*)

DAILY PROGRAMME

DAY 3 – 4TH AUGUST 2024 [SUNDAY]

1030 - 1130

SYMPOSIUM 12

SPINE INFECTION

MODERATORS **PHAIK SHAN KHOH, ZULKEFLI ATAN**

Management Of Post Infection Deformities Advances In The Last Decade

Ajoy Prasad Shetty

Surgical Management Strategies For Elderly Patients With Spinal Tuberculosis

Md Shah Alam

Pyogenic Spondylodiscitis: Latest Consensus In Management

Mohamad Zaki Mohd Amin

Implant And Osteobiologics Selection In Spine Fusion For Infection

Mohd Imran Yusof

Paediatric Spinal Infection *Choong Hoon Foo*

1130 - 1230

SYMPOSIUM 13

MEDICO-LEGAL ASPECTS AND CHARGES IN SPINE SURGERY

MODERATORS **HISHAMUDDIN BIN SALAM, MOHAMAD ABDUL RAZAK**

Best Practices And Ethical Consideration In Providing Expert Testimony In Medico-Legal Cases *K S Sivananthan*

Medico-Legal Sue Prevention: The Importance Of Good Consent And Patient Communication *Shanti Abraham*

Common Spine Procedure Charges: Malaysia Guidelines *Harwant Singh*

1230 - 1330

SURGICAL TECHNIQUE VIDEO PRESENTATION: HOW I DO IT?

MODERATORS **ENG HOOI KHOO, ZAIRUL ANUAR KAMARUL BAHRIN**

Construct To Construct Deformity Correction Technique In Severe Kyphoscoliosis *Chung Chek Wong*

How To Start Transforaminal Access During Lumbar Spinal Endoscopy: Step-By-Step Approach *Choong Sing Loh*

OLIF 51 *Mohd Hisam Muhammad Ariffin*

C3 And/Or C7 Dome Hybrid Open Door Laminoplasty *Gabriel Liu*

1330 - 1400

CLOSING CEREMONY, AWARD PRESENTATION, LIFE MEMBERS' CERTIFICATE PRESENTATION, & APPRECIATION CEREMONY