



2ND APSS COLOMBO OPERATIVE SPINE COURSE

5th – 7th November 2017

Local Organizing Chairman: *Udai De Silva*

Vice Chairman: *Srigrishna Paramalingam*

Venue: National Hospital of Sri Lanka, Colombo, Sri Lanka

Invited International and Local Faculties

Dato' K S Sivananthan (Malaysia)

Mun Keong Kwan (Malaysia)

Yat Wa Wong (Hong Kong)

Arvind Jayaswal (India)

Keith Dip Kei Luk (Hong Kong)

Warat Tassanawipas (Thailand)

Gabriel Liu (Singapore)

Shu-Hua Yang (Taiwan)

Muhammad Tariq Sohail (Pakistan)

Md Shah Alam (Bangladesh)

Mehmet Aydogan (Turkey)

Chris Yin Wei Chan (Malaysia)

Udai De Silva (Sri Lanka)

Proposed Cases for this Operative Spine Course

1. Cervical Spine
 - a. Anterior Cervical i.e. ACDF or ACCF
 - b. Anterior Cervical i.e. Arthroplasty
 - c. Posterior Cervical Fixation i.e. Lateral Mass or Pedicle Screw Fusion
 - d. Posterior Cervical Decompression i.e. Laminoplasty
 - e. Posterior Cervical C1/2 Fusion
 - f. Posterior Occipitocervical Fusion
2. Coronal Deformity Correction
 - a. Adolescent Idiopathic Scoliosis i.e. Posterior Instrumented Spinal Fusion
3. Sagittal Deformity Correction
 - a. Ankylosing spondylitis
 - b. Scheuermann kyphosis
 - c. Neglected traumatic fracture
 - d. TB spine kyphosis
4. Spinal Instability +/- Neurological Deficit for Stabilization +/- Decompression
 - a. Traumatic acute fracture
 - b. Spinal infection
 - c. Spinal metastases
5. Lumbar Spinal Stenosis (LSS)
 - a. Decompression alone i.e. medial facetectomy, laminectomy or internal laminoplasty, discectomy for HNP
 - b. Decompression and fusion i.e. Open TLIF, MIS TLIF or DLIF

**** The final operative list/ cases will be decided on 5th November 2017 during the pre-operative assessment. 8 - 10 cases will be selected from the above list for live surgery telecast during the entire 3-day course.***

2ND APSS COLOMBO OPERATIVE SPINE COURSE

Day 1, 5th November 2017 (Sun) – *National Hospital of Sri Lanka, Colombo*

- 8:30 – 9:00** : Registration of Participants
- 9:00 – 12:00** : Pre-Operative Cases Discussion
- 14:00 – 15:30** : Saw Bones Workshop 1
Thoracic Pedicle Screw, Lumbar Pedicle Screw, S1 Screw, Iliac Screw and S2AI Screw Fixation. -*Warat Tassanawipas, Shu-Hua Yang*
- 15:30 – 17:00** : Saw Bones Workshop 2
Posterior Instrumentation of Cervical Spine i.e. C1/C2 Fixation, Lateral Mass and Cervical Pedicle Screw Fixation / Anterior Cervical Discectomy Fusion. -*Dato' K S Sivananthan, Yat Wa Wong*

2ND APSS COLOMBO OPERATIVE SPINE COURSE

Day 2, 6th November 2017 (Mon) – *National Hospital of Sri Lanka, Colombo*

- 8:30 – 9:00** : Opening Conference
- *Lighting of Traditional Oil Lamp & National Anthem*
 - *Welcome Speech - Dr H J Suraweera, President SLOA*
 - *The APSS President's Welcome Speech*
 - *Address by Deputy Director General, National Hospital of Sri Lanka*
 - *Vote of Thanks - Dr Udai De Silva, Organizing Chairman*
- 9:00 – 9:15** : MIS Trauma. -***Warat Tassanawipas***
- 9:15 – 9:30** : Clinical Signs of Cervical Myelopathy and Surgical Principles.
-***Keith Dip Kei Luk***
- 9:30 – 9:45** : ACDF or Cervical Disc Arthroplasty – Evidenced Based.
-***Md Shah Alam***
- 9:45 – 10:00** : Surgical Management of O-C1-C2 Injuries. -***Mehmet Aydogan***
- 10:00 – 10:15** : TLIF with Cortical Pedicular Screw Fixation.
-***Dato' K S Sivananthan***
- 10:15 – 10:30** : Management of Post-TB Kyphosis. -***Muhammad Tariq Sohail***
- 9:00 – 17:00** : **Live Surgery**
- Operation Theatre 1:
 - Operation Theatre 2:
 - Operation Theatre 3:

2ND APSS COLOMBO OPERATIVE SPINE COURSE

Day 3, 7th November 2017 (Tue) – *National Hospital of Sri Lanka, Colombo*

8:30 – 8:45	:	Discussion and evaluation post-op cases done on DAY 2
8:45 – 9:00	:	Lumbar Instability. - <i>Gabriel Liu</i>
9:00 – 9:15	:	Lumbar Disc Reherniation: What to do? - <i>Gabriel Liu</i>
9:15 – 9:30	:	Selecting Fusion Levels in AIS Surgery. - <i>Shu-Hua Yang</i>
9:30 – 9:45	:	Non-Fusion Growth Modulation for the Treatment of Juvenile and Adolescent Idiopathic Scoliosis. - <i>Arvind Jayaswal</i>
9:45 – 10:00	:	Evaluation and Strategies in AIS - <i>Udai De Silva</i>
10:00 – 10:15	:	Congenital Scoliosis – Management Principles. - <i>Yat Wa Wong</i>
10:15 – 10:30	:	Management of Spine Metastasis. - <i>Chris Yin Wei Chan</i>
8:30 – 17:00	:	Live Surgery <ul style="list-style-type: none">- Operation Theatre 1:- Operation Theatre 2:- Operation Theatre 3:
17:00	:	Closing and Certificate Presentation