

AOTS TRAUMA UPDATE 2017

Kolkata

Breakfast session - Day 1

7.15 to 8.45 am

1st September 2017

Hands-on Workshop on Spinal Fixation- Basic Principles and Techniques

Participants to be divided into 2 groups – each will spend 45 minutes in each workshop and can practice on saw bone models after a demonstration by the faculty

Workshop 1- Cervical Spine - GESCO

Coordinator: Dr Saumyajit Basu/ Dr Abrar Ahmed

Table Demonstrators:

Table 1: Cervical Spine saw-bone model- Demonstration on Cervical Lateral Mass Screw Fixation techniques.

Table 2: Cervical Spine saw-bone model- Demonstration on Anterior Cervical Discectomy and Fusion (ACDF) techniques.

Workshop 2 – Thoracolumbar Spine - JAYON

Coordinator: Dr Kunal Sengupta/ Dr Kiran Mukhopadhyay

Table Demonstrators:

Table 1: Thoraco-lumbar spine saw-bone model- Demonstration on Thoracic Pedicle Screw Fixation techniques.

Table 2: Thoraco-lumbar spine saw bone model- Demonstration on Lumbar Pedicle Screw Fixation techniques.

Morning Session - Day 2

9 to 11 am

2nd September 2017

Lectures – 13 x 3 = 39 + 21 mins of Discussion

Basic Principles of Cervical Spine Injury Management – Dr Abrar Ahmed

Decision making in the management of Thoracolumbar Injuries – Dr Saumyajit Basu

Osteoporotic Spine Fractures - An Overview – Dr Kiran Mukhopadhyay

Debate – 7 x 2 = 14 + 5 mins of discussion + 1 min of wrap-up

Burst fracture D12 without neurodeficit in an young adult should be treated conservatively

For the motion – Dr Saikat Sarkar

Against the motion – Dr Amitava Biswas

Case Discussion – 4 x 10 = 40 mins

Panellists:

Dr Kunal Sengupta

Dr Dinesh Jaiswal

Dr Prasant Baid?

Dr Susmit Naskar?

Dr Shomayu Dutta?

Case 1 – Cervical Facet Dislocation

Case 2 – Thoracolumbar Fracture in Ankylosing Spondylitis

Case 3 – Fracture/Dislocation in thoracolumbar region

Case 4 – Burst fracture in osteoporotic spine with progressive neurodeficit