

APSS-HKU Basic Spine Course 2022

Preliminary Program

**Speakers to be confirmed*

Time	Agenda
08:00-08:10	Registration / Welcome Address
Cervical spine	
08:10-08:30	Case discussion 1: myelopathy / radiculopathy
08:30-08:40	Anterior approach: indications, surgical anatomy, complications
08:40-08:50	Anterior approach: ACDF vs ACDR
08:50-09:00	Posterior approach: indications, surgical anatomy, complications
09:00-09:10	Posterior approach: laminectomy, laminoplasty, foraminotomy
09:15-09:35	Case discussion 2: trauma / spinal cord trauma
09:35-09:45	Acute management of cervical spinal trauma
09:45-09:55	Cervical spine facet dislocation / subluxation
09:55-10:05	Surgical fixation techniques of upper cervical spine
10:05-10:20	Tea break
10:20-12:00	Workshop: C1/2 screws, lateral mass, pedicle screws, odontoid screws, occipital plate, arch plate for laminoplasty
12:00-12:40	Lunch
Thoraco-lumbar spine	
12:40-13:00	Case discussion 3: thoracolumbar trauma
13:00-13:10	Anterior approach to thoraco-lumbar spine: anatomy, complications
13:10-13:20	Posterior approach techniques for trauma: MIS (cementoplasty/screw fixation) vs open
13:20-13:40	Case discussion 4: degenerative lumbar pathologies
13:40-13:50	Posterior decompression, pedicle screw fixation
13:50-14:00	Interbody fusion
14:00-14:10	Bone graft materials: harvesting anatomy, techniques, complications, synthetics
14:10-14:20	Sacro-iliac fixation
14:20-16:00	Workshop: MIS/open decompression, TLIF, pedicle screw fixation, pelvic fixation

Co-organized by: The Asia Pacific Spine Society, HKU O&T and HKOA Spine Chapter

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