# **Proposed Cases for this Operative Spine Course**

Adolescents idiopathic scoliosis Lenke 1 for corrective surgery

Adolescents idiopathic scoliosis Lenke 5 for corrective surgery

Degenerative lumbar scoliosis for corrective surgery

Degenerative lumbar disease for lateral intervertebral fusion

Degenerative lumbar disease for MIS TLIF

Atlantoaxial fusion

Cervical myelopathy for laminoplasty

Cervical radiculopathy for ACDF

Lumbar disc herniation for endoscopy surgery

Lumbar disc herniation for unilateral biportal endoscopy surgery

### **International Speakers**

Prof Wong Yat Wa

Prof Chung Chek Wong

Prof Kenneth Cheung

Prof Gabriel Liu

**Prof Chris Chan Yin Wei** 

**Prof Alvin Pun** 

Prof Brian Hsu

Prof Yoshiharu Kawaguchi

**Prof Kenny Kwan** 

Prof Dong-Gune Chang

## Local (Chinese) Speakers

Prof Jianguo Zhang

Prof Yong Hai

Prof Zhaomin Zheng

**Prof Zheng Wang** 

Prof Zezhang Zhu

Prof Zhili Liu

Prof Kai Cao

Prof Bin Zhang

Prof Wenbing Wan

**Prof Jiaming Liu** 

Prof Zongmiao Wan

Prof Pingguo Duan

Day 0, 6th August 2025 (Wednesday) – The First Affiliated Hospital of Nanchang Univ., Nanchang

14:00 – 20:00 : Registration of Participants and Invited Speakers

(Sheraton Nanchang Hotel, China)

# Day 1, 7th August 2025 (Thu) - The First Affiliated Hospital of Nanchang Univ., Nanchang

8:00 : Registration of Participants Open

8:00 – 8:40 : Opening Ceremony (Moderator: Prof Kai Cao)

Welcome Remarks by President of Nanchang University (*Prof Yeguang Chen*)

Welcome Remarks by President of Affiliated Rehabilitation Hospital of Nanchang University/Chairman of Jiangxi Association of Rehabilitation Medicine (*Prof Zhen Feng*)

Welcome Remarks by Chairman of Spine and Spinal Cord Injury Committee of Jiangxi

Association of Rehabilitation Medicine (Prof Zhili Liu)

Welcome Remarks by APSS President (Prof Wong Yat Wa)

Photo taking session

8:40 – 10:30 : Pre-Operative Cases Presentation and Discussion

(Moderator: Prof Wong Yat Wa/Prof Chung Chek Wong / Prof Jianguo Zhang)

10:30 - 10:40 : Coffee Break

10:40 – 12:30 : Pre-Operative Cases Presentation and Discussion

(Moderator: Prof Kenneth Cheung/ Prof Yong Hai / Prof Alvin Pun)

12:30 - 14:00 : Lunch

14:00 – 15:30 : Saw Bone

Grade I/II osteotomy, Grade III/IV osteotomy, Grade V/VI osteotomy

(Instructors: **Prof Kenny Kwan**/Prof Zhaomin Zheng/Prof Yoshiharu Kawaguchi)

15:30 - 17:00 : Saw Bone

C1-2 lateral/pedicle screws, Subaxial lateral/pedicle screws, S2Al/iliac screws (Instructors: Prof Gabriel Liu/ Prof Chris Chan Yin Wei/Prof Wenbing Wan)

# Day 2, 8th August 2025 (Fri) – The First Affiliated Hospital of Nanchang Univ., Nanchang

#### In the Auditorium:

**Morning Session:** Degenerative Cervical Spine Disease

(Moderator: Prof Brian Hsu / Prof Zezhang Zhu)

- Cervical spondylotic myelopathy and radiculopathy: ADR or ACDF? (Prof Gabriel Liu)
- Cervical spinal stenosis: laminectomy or laminoplasty? (Prof Hai Yong)
- Mild cervical spondylotic myelopathy: surgery or conservation? (Prof Chris Chan Yin Wei)
- Cervical kyphosis: anterior or posterior approach? (*Prof Zhaomin Zheng*)
- Cervical OPLL: anterior or posterior approach? (*Prof Alvin Pun*)

#### Lunch

Afternoon Session: Spinal Deformity

(Moderator: Prof Wong Yat Wa / Prof Dong-Gune Chang)

- Congenital scoliosis correction techniques (*Prof Jianguo Zhang*)
- Adolescent idiopathic scoliosis: surgery indication and fusion level selection (Prof Kenneth Cheung)
- PVCR correction technique in spinal deformity surgery (Prof Zheng Wang)
- Adolescent idiopathic scoliosis correction techniques (Prof Yoshiharu Kawaguchi)
- The factors of scoliosis revisional surgery (Prof Kai Cao)
- Role of lateral/anterior approach in degenerative scoliosis surgery (Prof Chung Chek Wong)

### In Operating Theatre:

OT 21 & 22 16 (Morning and Afternoon. Total: 5 cases)

# Day 3, 9th August 2025 (Sat) - The First Affiliated Hospital of Nanchang Univ., Nanchang

#### In the Auditorium:

<u>Morning Session:</u> Degenerative Lumbar Spine Disease (Moderator: Prof Kenneth Cheung/Prof Chris Chan Yin Wei)

- High grade spondylolisthesis surgical strategy (Prof Wong Yat Wa)
- Degenerative lumbar scoliosis correction strategy (Prof Zezhang Zhu)
- Unilateral biportal endoscopy in treating lumbar stenosis (Prof Dong-Gune Chang)
- Lumbar endoscopic surgery: indications, limitations and complications (*Prof Pingguo Duan*)
- Lumbar stenosis: decompression only or fusion? (Prof Zongmiao Wan)

#### Lunch

<u>Afternoon Session</u>: Spinal infection, tumour, osteoporosis and post op discussion (Moderator: Prof Gabriel Liu/ Prof Bin Zhang)

- Spinal metastasis management (Prof Kenny Kwan)
- Spinal osteoporotic fracture management (Prof Jiamin Liu)
- Treatment of spinal infection (*Prof Brian Hsu*)
- Treatment of spinal tuberculosis (Prof Chris Chan Yin Wei)
- Discussion on the post operation patients and images

#### In Operating Theatre:

OT 21 & OT 22 (Morning and Afternoon. Total: 5 cases)

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