

Asia-Pacific Spine Society "Basic Spine Course"

And the 2nd Congress on Safety and Quality in Spinal Surgery Diagnosis and Treatment

——Series Activities of the "High-Level Medical Team" of Shenzhen City: Professor Zhang Wenzhi's Academician Team for Spinal Lesion Treatment from The University of Hong Kong——

Organizers

Shenzhen Medical Doctor Association
Orthopaedic Branch of Shenzhen Medical Doctor Association
The University of Hong Kong-Shenzhen Hospital
Shenzhen University General Hospital

Congress Chairs:

Professor Wong Yat Wa, Professor Zhang Wenzhi Executive Chairs: Professor Tao Huiren, Professor Duan Chunguang

Date: November 29, 2025

Venue: 3rd Floor, Jiayu VI Hall, Shenzhen Seaview Gateway Hotel

(No. 3 Guanggiao Street, Overseas Chinese Town, Nanshan District, Shenzhen)

Time	Content	Speaker	Host
Session 1 Neurological Function Safety: How to Prevent Neurological Complications?			
8:20—8:30	Key Messages from Clinical Expert Forum on Neuromonitoring	Zhang Wenzhi	
8:30—8:40	Hip-spine syndrome	WONG YAT WA	
8:40—8:50	Safety Considerations in Severe	Hai Yong	Yi Weihong

	Spinal Deformity Correction Surgery		LongHouqing
8:50—9:00	How to Respond to Intraoperative Changes in Spinal Cord Monitoring Signals?	Shen Jianxiong	Liu Hui
9:00—9:10	Neuromotor Dysfunction Spinal Deformity: Disease Progression and Diagnosis/Treatment Strategies	Liu Baoge	
9:10—9:20	Value of Halo Gravity Traction in Spinal Deformity Correction Surgery	Zheng Zhaomin	
9:20—9:30	Surgical Planning for Congenital Scoliosis with Diastematomyelia: How to Reduce Neurological Complications	Gao Rilan	
9:30— 10:20	Panel DiscussionTheme: Perioperative Neurological Function Safety	Host: Professor Zhang Wenzhi	
	Panelists: WONG YAT WA, Gabriel Liu, Hai Yong, Shen Jianxiong, Liu Baoge, Zheng Zhaomin, Gao Rilan, Chen Yingqi		
	Case Provider: Ye Canhua		

Session 2 Cervical Spine Surgery Safety: Esophageal Injury? Internal Fixation Failure? Hematoma? Cerebrospinal Fluid Leakage?

10:35— 10:45	Several Pitfalls in Anterior Cervical Zero-Profile Fixation Surgery	Liu Hao	
10:45— 10:55	Management of Cervical Myelopathy - I will keep the talk basic as this is a basic course	Tan Jiong Hao Jonathan	Wei Siqi Wang Lin
10:55—	Esophageal Safety in Anterior	Tao Huiren	Traing Lin

11:05	Cervical Spine Surgery		
11:05— 11:15	Prevention and Management of Postoperative Hematoma in Cervical Spine Surgery	Liu Hao	Fan henghua
11:15— 11:25	ACDF with Cervical Uncinectomy for Cervical Radiculopathy with Foraminal Stenosis	Zhang Hao	
11:25— 11:35	Efficacy and Imaging Comparison of Preserving vs. Resecting C3 Lamina in Posterior Cervical Single-Door Laminoplasty	Min Shaoxiong	
11:35— 12:25	Panel DiscussionTheme: Cervical Spine Surgery Safety Panelists: Zhang Wenzhi, Liu Hao, Tan Jiong Hao Jonathan, Dong-Gune Chang, Niu Zijian, Tao Huiren, Zhang Hao, Min Shaoxiong Case Provider: Wang Fei	Hosts: Professor WON Professor Kwon	·
12:25— 13:30	Lunch		
Session 3	Prevention of Perioperative Infecti	ion	
13:30— 13:40	How to Apply the Common ASD Classifications and Alignment Principles in the Management of Adult Spinal Deformity	Gabriel Liu	
13:40— 13:50	Proposed Topic: Postoperative Infection-Related Content	Delegate from Li Weishi's Team	Wang Guangye
13:50— 14:00	Proposed Topic: Postoperative Infection-Related Content	Huang Jinghui	Wang Qinghe
14:00—	Mid-to-Long-Term Follow-Up of Responsible Segment	Wang Liang	Qiu Yiyan

14:10	Decompression Combined with Short-Segment Fixation and Fusion for Lumbar Spinal Stenosis Complicated with Scoliosis		
14:10— 14:20	Diagnosis and Treatment Strategies for Postoperative Spinal Infection - Xinqiao Experience	Huang Bo	
14:20— 14:30	Discussion on Perioperative Process Optimization to Reduce Infection Rate in Spinal Surgery	Duan Chunguang	
14:30— 15:20	Panel DiscussionTheme: Prevention of Perioperative Infection Panelists: WONG YAT WA, Shen Jianxiong, Delegate from Li Weishi's Team, Huang Jinghui, Wang Liang, Huang Bo, Du Shixin, Zhou Binghua Case Provider: Wu Tailin	Host: Professor	Gabriel Liu
15:20— 15:35	Tea Break		
	Spinal Internal Fixation Safety: How to Prevent PJK?	ow to Reduce Sc	rew Placement
15:35— 15:45	Which is Better for Deformity Surgery: Monoaxial or Polyaxial Screws?	Dong-Gune Chang	
15:45— 15:55	Oblique Screws for Preventing PJK	Zhu Zezhang	Fang Guofang
15:55— 16:05	How to Prevent Adjacent Segment Disease After Lumbar Fixation Surgery	Niu Zijian	Yang Dazhi Yu Zhiyong
16:05—	Skillset and Mindset for Safety in Minimally Invasive Lumbar	Chen Yingqi	

16:15	Decompression Surgery		
16:15— 16:25	Role of Fusion in the Treatment of Lumbar Spinal Stenosis	Tan Jiong Hao Jonathan	
16:25— 17:15	Panel DiscussionTheme: Spinal Surgery Internal Fixation SafetyPanelists: Dong-Gune Chang, Zhu Zezhang, Niu Zijian, Chen Yingqi, Tan Jiong Hao Jonathan, Zheng Zhaomin, Wang Degui, Wang BoCase Provider: Wei Yanzhe	Host: Professor	Tao Huiren
17:15— 17:20	Closing Ceremony & Congress Summary	Tao Huiren, DuanChungua ng	

Summary of APSS Experts' Academic Tasks

WONG YAT WA:

- 1. Lecture and discussion in Session 1;
- 2. Host discussion in Session 2;
- 3. Participate in discussion in Session 3

Gabriel Liu:

- 1. Participate in discussion in Session 1;
- 2. Give lecture + host discussion in Session 3

Niu Zijian:

- 1. Participate in discussion in Session 2;
- 2. Give lecture and participate in discussion in Session 4

Dong-Gune Chang:

- 1. Participate in discussion in Session 2;
- 2. Give lecture and participate in discussion in Session 4

Tan Jiong Hao Jonathan (on-line):

- 1. Give lecture and participate in discussion in Session 2;
- 2. Give lecture and participate in discussion in Session 4