



The 4th ANNUAL MEETING OF INTERNATIONAL SOCIETY OF ENDOSCOPIC SPINE SURGERY (ISESS)

AUG. 29-31, 2025

Guangzhou, China

PROGRAM&ABSTRACTS



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International Society of
Endoscopic Spine Surgery

PROFILE OF THE INTERNATIONAL SOCIETY OF ENDOSCOPIC SPINE SURGERY

The International Society of Endoscopic Spine Surgery (ISESS) is a professional medical society dedicated to providing expertise and training in the field of endoscopic spine surgery. Dr. Kaixuan Liu of the Atlanta Spine Center is the founder of the society, which was registered in the United States on May 4th, 2012. The ISESS Executive Committee was established on June 17th, 2016. As an independent, non-profit international organization promoting the development of endoscopic spine surgery technology, ISESS, since its establishment, has been committed to improving the diagnosis level of spinal diseases, enhancing the professional knowledge and surgical skills of spinal surgeons, leading the development of future spinal surgery, and popularizing spinal endoscopy surgical knowledge to the public, and has become a very important academic organization and academic exchange platform to promote the development of international endoscopic spine surgery.



ISESS
International Society
of Endoscopic Spine
Surgery

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Welcome to ISESS website

The International Society of Endoscopic Spine Surgery (ISESS) is a non-profit organization

The vision of this society is to promote the development of spinal endoscopic spine surgery, enhance the international academic and technology exchange in this professional field, popularize knowledge of endoscopic surgery of the spine, advance the career of spinal endoscopic surgeons, lead a sustainable innovative development of endoscopic spine surgery, benefit the patients. ISESS is constantly developing its network. Currently the society unites specialists from such countries and regions as USA, Japan, China, Chinese Taipei, Germany, Brazil, Russia, Thailand, South Korea, India, Indonesia, Turkey, Philippines, etc.

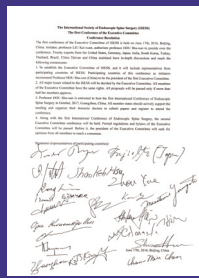


From 16 to 18 June 2016, 20 experts in the field of spinal endoscopy, coming from 10 countries and regions, including the United States, Germany, Turkey, Brazil, South Korea, Japan, India, Thailand, China, Chinese Taipei and so on, gathered to further discuss about the necessity and feasibility of setting up the ISESS (International Society of Endoscopic Spine Surgery) and came up with valuable advice for the further development of ISESS.

[ABOUT ISESS](#)

ISESS Website

On June 17th in 2016, during the 7th Chinese Congress of Minimally Invasive Spine Surgery, the Spine and Spinal Cord Professional Committee, Chinese Association of Rehabilitation Medicine was founded and the 25th anniversary celebration of the Chinese journal of spinal cord, twenty experts in the field of spinal endoscopy from the United States, Germany, Turkey, Brazil, South Korea, Japan, India, Thailand, China, Chinese Taiwan and other 10 countries and regions gathered in Beijing and unanimously agreed to establish the ISESS Executive Committee. The experts of the meeting are members of the ISESS Executive Committee. Professor Shuxun Hou, the initiator of the meeting, is elected as the first chair. And it decided that the 1st ISESS Annual meeting would be held on Nov. 30th in 2017 in Guangzhou of China. The 2nd executive committee meeting, was held at the annual meeting, approved the articles of association of the executive committee formally.



The establishment of the International Executive Committee of ISESS
(Beijing, China 2016-06-17)

ISESS EXECUTIVE COMMITTEE

CHAIRMAN



Shuxun Hou
(China)

EXECUTIVE COMMITTEE



Kaixuan Liu
(America)



Said Osman
(America)



Eduardo Barreto
(Brazil)



Yue Zhou
(China)



Zhenzhou Li
(China)



Limin Rong
(China)



Zhongliang Deng
(China)



Stefan Hellinger
(Germany)



Dirk Gotthel
(Germany)



Fujio Ito
(Japan)

EXECUTIVE COMMITTEE



Masatsune Yamagata
(Japan)



Sumito Shimizu
(Japan)



Jin-Sung Kim
(Korea)



Chi Heon Kim
(Korea)



Gun Choi
(Korea)



Hyeun Sung Kim
(Korea)



M.Rohidas
(India)



Shao-Keh Hsu
(Taiwan China)



Chien-Min Cen
(Taiwan China)



Karaeminogullari
Oguz
(Turkey)



Ismail Gokyar
(Turkey)



Kuansongtham
Verapan
(Thailand)



Pornpavit Sriphirom
(Thailand)



Elmer Jose
Arevalo Meceda
(Philippines)



Petr Zelenkov
(Russia)



Luthfi Gatam
(Indonesia)



Bambang Darwono
(Indonesia)



Kai-Uwe
Lewandrowski
(America)



Rafael Cruz Bundoc
(Philippines)



Koichi Sairyo
(Japan)



Med. Christian
Woiciechowsky
(Germany)

ISESS ANNUAL MEETING REVIEW

On November 30th in 2017, ISESS co-hosted the first Annual Meeting with the Spine and Spinal Cord Professional Committee, Chinese Association of Rehabilitation Medicine and Orthopedics Branch of China International Exchange and Promoting Association for Medicine and Healthcare, which was hosted by the Third Affiliated Hospital of Sun Yat-sen University. The conference was held in Guangzhou and attracted more than 600 domestic and foreign scholars, with nearly 100 overseas speakers participating in academic speeches. The conference focused on various hot topics in spinal minimally invasive surgery, including percutaneous spine endoscopy technology, microendoscopy technology, microsurgery technology, minimally invasive spinal fusion technology, digital navigation and artificial intelligence technology, and also set up anatomy operation courses. The 2nd executive committee meeting, was held at the annual meeting, approved the articles of association of the executive committee formally.

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The 1st ISESS Annual Meeting (Guangzhou, China 2017-11-30)

1st Annual Meeting of International Society of Endoscopic Spine Surgery (ISESS)

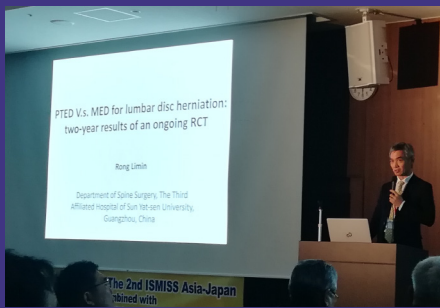
28th Nov-1st Dec, 2017
Guangzhou, China



The Group Photo of The 1st ISESS Annual Meeting (Guangzhou, China 2017-11-30)



The 2nd ISESS Annual Meeting





The^{2nd} ISESS & The^{2nd} SMISS

Combined with
The^{11th} MISS Summit Forum

International Society of Endoscopic Spine Surgery &
International Society for Minimal Intervention in Spinal Surgery

Live Surgery

① Percutaneous Endoscopic Lumbar Laminoplasty
② Percutaneous Endoscopic Cervical Foraminotomy

Honorary President








Schwartz Hoshi Hansjöberg LSP Akira Uezawa Sang-Ho Lee Hisashi Nakamura Gün Choi

Educational Director



Educational Director

Chairman



Chairman

Co-Chairman



Co-Chairman

2018 **8.31** FRI

Live surgeries: 4 rooms

AM

1. PEL 2. PECF
3. MEL 4. SELD
(recharge)

Two congress halls
Many Presentations

2018 **9.1** SAT

Live congress halls

AM

Many Presentations

PM

Live congress: 4 rooms
1. MEL 2. PED-IL
(1 room)
3. MECE 4. PED-TF

Aichi Spine Hospital, Japan

ISESS 2 <http://missummit.com>

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The 3rd ISESS Annual Meeting (Chiang Mai, Thailand 2019-11-09)

THE 4TH ANNUAL MEETING OF INTERNATIONAL SOCIETY OF ENDOSCOPIC SPINE SURGERY (ISESS)

The 4th Annual Meeting of ISESS was originally scheduled to be held in Hawaii, USA in 2020, but was postponed and canceled due to the COVID-19 pandemic. Now, it is planned to be held grandly in Guangzhou, China on August 29-31, 2025. The congress will be hosted by the Spine Endoscopy Working Group of the China Medical Care International Exchange Promotion Association, Department of Orthopaedics. The Third Affiliated Hospital of Sun Yat-sen University will host the congress. The congress will focus on the global development and challenges of endoscopic spine technology in recent years, and is committed to further promoting the popularization and standardization of endoscopic spine technology. We look forward to experts and colleagues from all over the world who are engaged in endoscopic spine and minimally invasive spinal surgery gathering together and working together to create and deliver a rich and high-level academic feast.

🕒 **TIME** : August 29-31, 2025

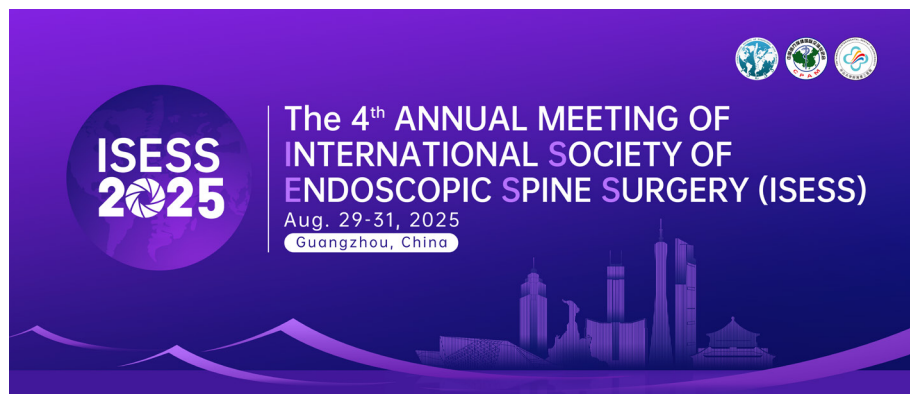
📍 **HOTEL** : New World Guangzhou Hotel

(No.30 North Baishun Road, Baiyun District, Guangzhou, Guangdong Province , China)

🌐 **PORTAL**: <https://short.pzmeeting.com/ISESS2025>

✉ **E-MAIL**: isess2023@163.com

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The 4th Annual Meeting of ISESS (Guangzhou, China Plan to be held 2025-08-30)

ORGANIZATIONAL STRUCTURE

CHAIRMAN



Shuxun Hou
(China)

EXECUTIVE CHAIRMAN



Limin Rong
(China)

EXECUTIVE VICE-CHAIRMAN



Eduardo Barreto
(Brazil)



Kaixuan Liu
(America)



Kai-Uwe
Lewandrowski
(America)



Jin-Sung Kim
(Korea)



Yue Zhou
(China)



Koichi Sairyo
(Japan)



Martin Komp
(Germany)

SECRETARY



Zhenzhou Li
(China)



Jianwen Dong
(China)

CHARMING GUANGZHOU

Guangzhou, a pivotal gateway city in China's reform and opening-up and one of the core engines driving the Guangdong-Hong Kong-Macao Greater Bay Area, boasts a strategic geographic location, convenient transportation networks, and a vibrant, innovative spirit. As a millennia-old commercial hub, Guangzhou is steeped in profound historical and cultural heritage, enriched with abundant tourism resources, world-class conference facilities, and a comprehensive conference service system.

Choosing Guangzhou as the host city for the conference will not only allow participants to engage in stimulating academic exchanges but also immerse them in the essence of Chinese culture, experience its unique local customs and warm hospitality, and witness the joy brought by the city's rapid development to modern life and work. We are confident that this experience will leave you with profound and cherished memories.





◀ CULTURE

In the vicinity of Zhongshan Fourth Road, archaeological sites of shipbuilding from the Qin and Han dynasties as well as the Nanyue Kingdom's palace have been discovered. The Nanyue Kingdom's palace site has been awarded as one of the "Top Ten New Archaeological Discoveries in China" on two occasions. Traditional festivals in Guangzhou include the Panyu Temple Fair and the Guangfu Temple Fair.



◀ TRAVEL

The most famous attractions include the New Eight Sights of the Ram City, Sun Yat-sen Memorial Hall, Whampoa Military Academy, Nanyue King Museum, Guangzhou Art Museum, Guangzhou Flower Expo Garden, South China Botanical Garden, Conghua Hot Spring, Baomo Garden, Guangdong Museum of Art, Shangxiajiu Pedestrian Street, Beijing Road Pedestrian Street, Jiangnan West, Nonglinxia Road, and Canton Tower.



◀ FOOD

Guangzhou's culinary culture is renowned throughout China. It is one of the top ten Chinese food capitals, with the saying "Eat in Guangzhou." The city hosts an annual food festival, and its culinary traditions are long-standing. The Guangzhou food industry is represented by the "Four Gardens," namely Dongyuan Restaurant, Nanyuan Restaurant, Xiyuan Restaurant, and Beiyuan Restaurant. These are complemented by century-old brands such as Guangzhou Restaurant, Panxi Restaurant, Lianxiang Lou, and Taotaoju Restaurant.



The 4th ANNUAL MEETING OF
INTERNATIONAL SOCIETY OF
ENDOSCOPIC SPINE SURGERY (ISESS)



CONFERENCE WEBSITE