



KSSS 2025

The 42nd International Congress of
Korean Society of Spine Surgery

May 21 (Wed) – 23 (Fri), 2025

Lotte Hotel Seoul (Sogong-dong), Korea

Abstract Guideline





Invitation

Dear distinguished guests, colleagues, and friends,

It is a great honor to welcome you all to the 42nd International Congress of the Korean Society of Spine Surgery (KSSS 2025). As president of this esteemed society, I am privileged to host such a distinguished gathering of spine surgeons from around the world, united by our shared dedication to advancing spinal care and surgery.

KSSS 2025 offers a unique platform for the exchange of cutting-edge knowledge, the sharing of innovative techniques, and collaboration aimed at improving patient outcomes. While spinal surgery has seen remarkable advancements, we continue to face evolving challenges, demanding our commitment to excellence in both clinical practice and research.

I would like to extend my heartfelt gratitude to each of you who have traveled from near and far to be here. Your dedication to advancing the field of spinal surgery is what makes this conference both possible and impactful. I am confident that the discussions and collaborations we will engage in will not only deepen our understanding but also spark new innovations in spinal health.

My special thanks go to our organizing committee, sponsors, and partners, whose hard work and support have brought this event to fruition.

Let us take this opportunity to foster new connections, strengthen existing ones, and collaborate to shape the future of spinal care for the benefit of our patients and our profession.

Once again, welcome, and I look forward to a productive and inspiring conference ahead.

Sincerely,



PARK JB

Jong-Beom Park, MD, PhD
President, Korean Society of Spine Surgery



Organizing Committee

President	Jong-Beom Park
President-elect	Kyung-Soo Suk
Honorary President	Se-Il Suk
Secretary General	Jae Jun Yang
Audit	Young Bae Kim, Chung hwan Kim
Vice-secretary	Se-Jun Park
Advisory (past presidents)	Kwang-Yoon Seo, Byung-Hoon An, Chung-Bin Chu, Kwang-Hoe Kim, Se-Il Suk, Byung-Moon Park, Myung-Sang Moon, Seung-Ho Yoon, Key-Yong Kim, Nam-Hyun Kim, Hong-Tae Kim, Jin-Man Wang, Young-Gu Lee, Ki-Su Kim, Young-Khee Jung, Jae-Rim Cho, Seung-Rim Park, Yung-Tae Kim, Byung Chul Park, June Kyu Lee, Jae Yoon Chung, Heui-Jeon Park, Myun-Whan Ahn, Kee-Yong Ha, Choon-Ki Lee, Jae-Won You, Byung-Joon Shin, Choon Sung Lee, Hwan Mo Lee, Chong-Suh Lee, Ki-Tack Kim, Kyu-Yeol Lee, Whoan-Jeang Kim, Chang-Hoon Jeon, Dong-Jun Kim, Hak-Sun Kim, Kyu-Jung Cho, Bong-Soon Chang, Yong Soo Choi, Tae-Kyun Kim
Board of Directors	Chang-Nam Kang, Sang Bum Kim, Seok Woo Kim, Yong-Chan Kim, Jin-Hwan Kim, Tae-Kyun Kim, Woo Dong Nam, Weon Wook Park, Yung Park, Jong-Beom Park, Bo-Gun Suh, Kyung-Soo Suk, Jin Sup Yeom, Dong-Ho Lee, Jung Sub Lee, Jae Chul Lee, Jae Hyup Lee, Soo Taek Lim, Dong Ki Ahn, Kyu-Jung Cho, Yong-Soo Choi
Program & Scientific Committee	<p>Chairman Jin Sup Yeom Director Ji-Won Kwon</p> <p>2nd year Kyung-Chung Kang, Sung-Kyu Kim, Young-Woo Kim, Moon Soo Park, Si-Young Park, Yung Park, Jaewan Soh, Jin Sup Yeom, Ho-Jin Lee, Hae-Dong Jang, Dae-Woong Ham</p> <p>1st year Ji-Won Kwon (Director), Sung-Soo Kim, Young-Yul Kim, Ho-Joong Kim, Dae Jin Nam, Woo-Kie Min, Se-Jun Park, Dong Ki Ahn, Gun Woo Lee, Dong-Ho Lee, Jae-Hyup Lee, Dong-Gune Chang, Nam-Su Chung, Jae-Young Hong</p>
Editorial Committee of Journal of Korean Society of Spine Surgery	<p>Chairman Si-Young Park Director Jae-Hyuk Yang</p> <p>3rd year Ye-Soo Park, Hyoung-Yeon Seo, Kwang-Sup Song, Dong-Eun Shin, Jae-Hyuk Yang (Director), Nam-su Chung, Byung-Wan Choi</p> <p>2nd year Sang-Bong Ko, Sang-Bum Kim, Young-Hoon Kim, Hyoung-Min Kim, Woo-Dong Nam, Woo-Kie Min, Jae-Jun Yang, Bong-Soon Chang</p> <p>1st year Tae-Kyun Kim, Si-Young Park, Hyun-Jin Park, Chang-Hwa Hong, Chang-Ju Hwang</p>
Editorial Committee of Asian Spine Journal	<p>Chairman Hak-Sun Kim Director Jae Hwan Cho</p> <p>3rd year Sung-Soo Kim, Kun-Bo Park, Jae-Chul Lee, Jae Hwan Cho (Director)</p> <p>2nd year Sang Il Kim, Sung-Kyu Kim, Ho-Joong Kim, Sang-Min Park, Hyung-Youl Park, Gun Woo Lee, Byung Ho Lee, Dong-Gune Chang, Sam Yeol Chang, Hae-Dong Jang, Sung Hoon Choi</p> <p>1st year Ji-Won Kwon, Hak-Sun Kim, Se-Jun Park, Sehan Park, Jin Sung Park</p>
Insurance Committee	<p>Chairman Chang Hwa Hong Director Han-Dong Lee</p> <p>2nd year Min-Seok Kim, Jung-Hoon Kim, Jin-Hwan Kim, Ki Se Nam, Woo Dong Nam, Se Jun Park, Si Young Park, Yung Park, Dong Eun Shin, Hun Kyu Shin, Dong Ki Ahn, Jeong Hyun Yoo, Byung Ho Lee, Jun-Seok Lee, Sang-Bum Chang, Hae-Dong Jang, Sung Hoon Choi, Yong-Gi Choi, Chang Hwa Hong</p> <p>1st year Kyu Bok Kang, Chang-Nam Kang, Yong-Chan Kim, Ho-Joong Kim, Hyun-Jin Park, Seung-Pyo Suh, Seung-Deok Sun, Jae Jun Yang, Jae Ho Yang, Han-Dong Lee (Director), Ho-Jin Lee, Taek Soo Jeon</p>
Bylaws Committee	<p>Chairman Kyu-Jung Cho Secretary Jae Jun Yang</p> <p>Si-Young park, Jong-Beom Park (President), Kyung-Soo Suk, Jae Jun Yang (Secretary), Jae Chul Lee, Kyu-Jung Cho</p>
Website Committee	<p>Chairman Jae Chul Lee Secretary Chang Ju Hwang</p> <p>2nd year Young Bae Kim, Hyoung Min Kim, Sang-Min Park, Kee-Won Rhyu, Jae Chul Lee, Sam Yeol Chang, Sung Hoon Choi, Chang Ju Hwang (Secretary)</p> <p>1st year Young-Woo Kim, Yong-Chan Kim, Kun-Woo Park, Kun Young Park, Jaewan Soh, Kwang-Sup Song, Joong hyun Ahn, Jae-Young Hong</p>
Public Relations Committee	<p>Chairman Kyung-Chung Kang Director Sub-Ri Park</p> <p>2nd year Kyung-Chung Kang, Kyoung-Hwan Kim, Han-Dong Lee, Hyung-Rae Lee</p> <p>1st year Jong-Hyun Ko, Sang Bum Kim, Dae Jin Nam, Sub-Ri Park (Director), Jae Jin Park, Ji-Won Park, Hyun-Jin Park, Hee Jung Son, Jae-Won Shin, Ki-Young Lee, Soo-Bin Lee</p>
Board of Education	<p>Chairman Jae Hyup Lee Director Ho-Jin Lee</p> <p>Jong-Hyun Ko, Sung-Kyu Kim, Yong-Chan Kim, Ho-Joong Kim, Woo-Kie Min, Se-Jun Park, Ji-Won Park, Hyung-Youl Park, Dong-Ho Lee, Byung Ho Lee, Jae Hyup Lee (Chairman), Han-Dong Lee, Ho-Jin Lee (Director), Nam-Su Chung, Chang Ju Hwang</p>
Finance Committee	<p>Chairman Jong-Beom Park Secretary Jae Jun Yang</p> <p>Tae-Kyun Kim, Whoan-Jeang Kim, Se-Jun Park, Jong-Beom Park (President), Kyung-Soo Suk, Jae Jun Yang (Secretary), Kee-Won Rhyu, Young-Khee Chung</p>



Congress Information

Title	The 42nd International Congress of the Korean Society of Spine Surgery
Dates	May 21 (Wed) – 23 (Fri), 2025
Venue	Lotte Hotel Seoul in Sogong-dong, Seoul
Host Organization	Korean Society of Spine Surgery (KSSS)
Official Language	English

Important Dates

Abstract Submission Open November 4 (Mon), 2024	Abstract Submission Deadline January 10 (Fri), 2025	Abstract Acceptance Notice February 17 (Mon), 2025
---	---	--

Call for Abstracts

The KSSS 2025 Organizing Committee cordially invites you to submit abstracts for oral presentations and e-posters on topics in spine research and evidence-based spine surgery. All abstracts must be submitted online via the “Online Submission System” and will be reviewed by the Scientific Program Committee. We especially welcome abstracts that explore diversity in reviews and include analysis from varied perspectives. We look forward to your participation and interest. (Online Submission System; https://ksss2025.org/ksss/contents/03_01.php)

Abstract Submission Information

The Scientific Program Committee warmly invites prospective authors to submit their abstracts for presentation at KSSS 2025, scheduled to take place from May 21 (Wednesday) to May 23 (Friday), 2025, at the Lotte Hotel Seoul (Sogong-dong), Korea.

Topic

- | | | | | |
|-------------------|-------------|---------------|------------------|--------------|
| 1. Basic Research | 2. Cervical | 3. Lumbar | 4. MISS | 5. Deformity |
| 6. Trauma | 7. Tumors | 8. Infections | 9. Miscellaneous | |

Presentation Type: Oral, E-poster, Either

Submission Method: Online submission ONLY through the official website: www.ksss2025.org

Rules of Abstract Submission

- **All required fields must be completed with accurate information.** Abstracts containing incorrect information will automatically be excluded from the evaluation process. Submitters are responsible for any errors.
- **All abstracts must be written in English** and include the following sections: Purpose, Materials & Methods, Results, Conclusion, and Keywords.
- **Abstracts are limited to 400 words** and must follow the structured format: Introduction, Materials & Methods, Results, and Conclusion. Figures, tables, graphs, and images are not permitted.
- If an author is affiliated with both a hospital and a university, please provide the name of the primary institution for which they work.
- Presenters will receive a confirmation email regarding their submitted abstract(s).
- **Registration is mandatory after abstract submission.** If registration is not completed by the deadline, the submitted abstract(s) will be withdrawn from the registration process.



Abstract Modification

You may modify your abstracts through our official website.

*Deadline for Modification: January 10 (Fri), 2025

Confirmation of Abstract Submission

An acknowledgment of abstract submission will be automatically sent to the submitter's email upon completing the e-submission process. If you do not receive a confirmation email within five days, please contact the KSSS 2025 Secretariat at program@ksss2025.org.

It is the responsibility of the submitter to verify receipt of the acknowledgment and to carefully review the submitted abstract. The accuracy of the language and content is the sole responsibility of the authors.

Notification of Abstract Acceptance

Acceptance notifications will be sent to applicants on February 17 (Mon), 2025, including presentation time, session and location by e-mail.

- If your abstract is accepted, the presenting author must reply to the acceptance notification in order to acknowledge confirm attendance by email no later than March 17 (Mon), 2025. Unless you confirm on time, your abstract(s) may not be included in the KSSS 2025 program.
- The decision of the Scientific Committee on the acceptability of the abstract is final. While an author's preferences for either an oral or poster presentation will be considered, the committee may suggest an alternative format. Authors can not dispute the committee's final decision.

The KSSS Secretariat will use personal information gathered during abstract submission process only for contact purposes to notify abstract acceptance authors.

Withdrawal of an Abstract

If you want to withdraw an abstract and cancel your presentation, please contact the KSSS secretariat.

Deadline for abstract withdrawal is March 17 (Mon), 2025.

The Secretariat of KSSS 2025

T: +82-2-6288-6332

E: program@ksss2025.org



Program at a Glance

May 21 (Wed)

Time		
13:50 - 17:00	KSSS 2025 Basic Research Symposium (Belle-Vue Suite 36F)	
17:00 - 18:00	Cocktail reception (Charlotte Suite 36F)	Presidential Roundtable Meeting (Astor Suite 36F)
18:00 - 20:00	Welcome Reception (Belle-Vue Suite 36F)	

May 22 (Thu)

Time	Crystal Ballroom A	Crystal Ballroom B
07:50 - 08:00	Opening Remarks (Crystal Ballroom A+B)	
08:00 - 08:30	Free Paper 1	Free Paper 2
08:30 - 09:00	Free Paper 3	Free Paper 4
09:00 - 09:30	Free Paper 5	Free Paper 6
09:30 - 09:50	Invited Lecture I	Invited Lecture II
09:50 - 10:10	Coffee Break	
10:10 - 10:50	Plenary Lecture I (Crystal Ballroom A+B)	
10:50 - 12:05	Asian Spine Society Presidential Session	Asian Spine Society Presidential Session
12:05 - 13:05	Sponsored Luncheon Symposium I, II	Sponsored Luncheon Symposium III, IV
13:05 - 14:05	Symposium I	Symposium II
14:05 - 14:25	Invited Lecture III	Invited Lecture IV
14:25 - 14:45	Coffee Break	
14:45 - 15:15	Free Paper 7	Free Paper 8
15:15 - 15:45	Free Paper 9	Free Paper 10
15:45 - 16:15	Free Paper 11	Free Paper 12
16:15 - 16:45	KSSS 2025 Research Project Award (Crystal Ballroom A)	
16:45 - 17:15	KSSS General Assembly (Crystal Ballroom A)	
17:15 - 17:20	Group Photo (Crystal Ballroom A)	
17:20 - 18:20	Cocktail Reception (Exhibition hall, 2F)	
18:20 - 20:20	Gala Dinner (Crystal Ballroom A+B)	

May 23 (Fri)

Time	Crystal Ballroom A	Crystal Ballroom B
07:20 - 07:50	Sponsored breakfast symposium I, II	Sponsored breakfast symposium III, IV
08:00 - 08:30	Best Paper Candidates Presentation I (Domestic)	Free Paper 13
08:30 - 09:00	Best Paper Candidates Presentation II (Domestic)	Free Paper 14
09:00 - 09:30	Best Paper Candidates Presentation III (Domestic)	Free Paper 15
09:30 - 10:00	Best Paper Candidates Presentation IV (International)	Free Paper 16
10:00 - 10:20	Coffee Break	
10:20 - 10:50	Best Paper Candidates Presentation V (International)	Free Paper 17
10:50 - 11:20	Best Paper Candidates Presentation VI (International)	Free Paper 18
11:20 - 11:40	Invited Lecture V	Invited Lecture VI
11:40 - 12:20	Plenary Lecture II (Crystal Ballroom A+B)	
12:20 - 13:20	Sponsored Luncheon Symposium	Sponsored Luncheon Symposium
13:20 - 14:20	Symposium III	Symposium IV
14:20 - 14:40	Invited lecture VII	Invited lecture VIII
14:40 - 15:00	Coffee Break	
15:00 - 15:30	Free Paper 19	Free Paper 20
15:30 - 16:00	Free Paper 21	Free Paper 22
16:00 - 16:40	Asian Spine Society Traveling Fellowship & Visiting Reports (Crystal Ballroom A)	
16:40 - 17:00	Best Paper Awards (Crystal Ballroom A)	
17:00 - 17:10	Closing Remarks (Crystal Ballroom A)	
17:10 - 17:20	Farewell and Inauguration Ceremony for the President of KSSS (Crystal Ballroom A)	



KSSS 2025

The 42nd International Congress of
Korean Society of Spine Surgery

Secretariat of KSSS 2025

Tel: +82-2-6288-6332

Fax: +82-2-6288-6399

E-mail: secretariat@ksss2025.org