Local Organizing Committee



Jae Hung Han, KAIST



Yong Hwa Park, KAIST



Heung Soo Kim, DONGGUK UNIVERSITY Wonju Jeon, KAIST



Cheolung Cheong, PUSAN NATIONAL UNIVERSITY Jung Woo Choi, KAIST



Hyung Jo Jung, KAIST Jung Woo Sohn, KUMOH NATIONAL INSTITUTE OF TECHNOLOGY



Joo Hyung Kim, INHA UNIVERSITY Sang Hee Park, KICT (KOREA INSTITUTE OF CIVILENGINEERING AND BUILDING TECHNOLOGY)

Gilho Yoon, HANYANG UNIVERSITY



Wonyoung Yang, GWANGJU UNIVERSITY Jinsung Park, SUNGKYUNKWAN UNIVERSITY Haeseong Cho, JEONBUK NATIONAL UNIVERSITY

International Scientific Committee

Malcolm Crocker, USA Jian Kang, UK Eleonora Carletti, Italy Marek Pawełczyk, Poland

Zhuang Li, USA Sergio Luzzi, *Italy* John Davy, Australia Maria de-Diego, Spain





Key Dates

Registration

• Registration for ICSV31 begins : from 1 December 2024 • Deadline for Early-Bird Registration : 31 December 2024 • Deadline for Early Registration : 31 March 2025 • Deadline for Late Registration :10 June 2025

For Non Peer-Reviewed Papers

 Abstract Deadline : 31 December 2024 Notification of Acceptance of Abstracts :15 February 2025 • Deadline for Full-Length Papers Submission : 20 April 2025 Notification of Acceptance of Full-Length Papers : 30 April 2025

For Peer-Reviewed Papers

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Submission of Abstracts & Full Papers

All abstracts and full papers will be submitted through the Congress website icsv31.org. Authors are required to register on the website before submitting their abstracts. Abstracts should be a maximum of 300 words.

KSNVE (Korean Society for Noise and Vibration Engineering) E-mail: secretariat@icsv31.org / info@icsv31.org www.icsv31.org













Welcome to ICSV31, INCHEON!

The International Institute of Acoustics and Vibration (IIAV) and the Korean Society for Noise and Vibration Engineering (KSNVE) are pleased to invite scientists and engineers from all over the world to attend the 31st International Congress on Sound and Vibration (ICSV31) to be held in Incheon, 6-11 July 2025. This congress stands as a leading event for scientists and engineers worldwide to come together and share their latest research, ideas and applications in the fields of acoustics and vibration. The congress will feature a broad range of high-level technical papers from across the world: distinguished plenary lecturers will present recent advancements and future prospects in important topics of sound and vibration.

As the major gateway to the Republic of Korea, Incheon is a dynamic and vibrant city known for its rich history, modern developments and bustling port. Incheon will offer a unique blend of traditional Korean culture and contemporary urban living. From its historic sites and cultural landmarks to its scenic waterfront areas and lively markets, everyone will enjoy Incheon. The conference venue is conveniently located near the Incheon/Seoul airport which provides easy access to Korea from all over the world.

We look forward to seeing you in INCHEON.



Scientific Programme

The main topics of the 31st International Congress on Sound and Vibration include, but are not limited to the following.

- TO1 Acoustical and Vibration Measurement and Instrumentation
- T02 Active Noise and Vibration Control
- 103 Aeroacoustics, Thermoacoustics, Combustion Noise, Aircraft Noise and Vibration
- TO4 Environmental and Community Noise, Soundscapes
- T05 Physical Acoustics, Ultrasound, and Wave Propagation
- T06 Industrial and Occupational Noise, Vibration and Health
- T07 Structural Dynamics and Nonlinear Vibration
- T08 Materials for Noise and Vibration Control
- T09 Psychological, Physiological, Biological and Musical Acoustics
- T10 Signal Processing and Nonlinear Methods
- Acoustics and Vibration of Buildings
- T12 Marine Acoustics
- 113 Vehicle, Road and Railway Noise and Vibration
- T14 Al Applications for Sound and Vibration and Condition Monitoring

Congress Venue & Accommodation

Songdo ConvensiA (123 Central Street, Yeonsu-gu, Incheon, Korea)

Songdo ConvensiA is an international exhibition and convention center located 20 minutes from Incheon International Airport and 50 minutes from Seoul. Equipped with up to 900 booths, an exhibition hall that can accommodate 20,000 people, a banquet hall that can accommodate 3,000 people, and 35 conference rooms, it is an ideal venue for MICE events.

- Korea's first international conference complex
- 7 hotels within walking distance (2,000 rooms)
- Meet various food preferences (494 restaurants around)
- Convenient facilities (SMART MICE center, one-stop support center)

Registration

Registration information including fees will be available on the icsv31.org website.



Social Programme



The social program for delegates and accompanying persons includes the Welcome Reception and Farewell Reception after the closing ceremony, which are included in the registration fee. The Gala Dinner has to be booked separately for all

registrations. In addition, exciting opportunities to explore the Korean culture await you - a full-day paid tour is offered to visit the Demilitarized Zone (DMZ) border area between North and South Korea, K-Pop Dance Classes, as well as visits to both traditional and modern Seoul.

Exhibition and Sponsorship



The event will showcase a comprehensive array of instrumentation for sound and vibration measurement, equipment for noise and vibration control, and state-of-the-art technologies in these domains. Exhibitors will have the opportunity to

secure their exhibition space through an online booking system, with floor plans and cost details accessible on the icsv31.org website. Conference attendees will enjoy convenient access to the exhibition area where they can explore poster presentations, partake in refreshments, and have lunch. Furthermore, a diverse range of sponsorship opportunities will be available with comprehensive information provided on the icsv31.org website.