1555-P55C2025

The 13th International Symposium on STEEL STRUCTURES & The 14th Pacific Steel Structures Conference

November 19(Wed) ~ 22(Sat), 2025 MAISON GLAD JEJU, Korea



Selected papers included in the proceedings will be considered for publication after the peer–review process in the International Journal of Steel Structures

Introduction

This is for the 13th international symposium on steel structures organized by the Korean Society of Steel Construction. The previous symposiums from 2000 to 2023 were held in Korea with great success. ISSS-PSSC 2025 is organized in cooperation with the International Journal of Steel Structures (IJOSS) and the Pacific Steel Structures Conference (PSSC). ISSS-PSSC 2025 will provide an international forum for a broad range of technical papers on steel structural research and its applications. Also, ISSS-PSSC 2025 will bring together academicians and practicing engineers to exchange new ideas, technological developments, and experiences in Steel Structures.

Themes

ISSS-PSSC 2025 will focus on following topics (but not limited to):

- Bridge Engineering
- Building Frame Analysis
- Construction Practice & Management
- Composite/Hybrid Structures
- Computer-aided design
- Connections
- Corrosion
- Damage Assessment
- Design Codes
- Dynamics
- Earthquake/Wind Engineering
- Fatigue/Fracture Mechanics
- Fire-Resistant Structures
- Floor Vibrations

- Light Gauge Structures
- Maintenance
- Nonlinear behavior
- Offshore Structures
- Optimization
- Reliability
- Smart Structures
- Stability
- Stainless Steel
- Sustainability
- Unbonded Brace System
- Vibration Control
- Welding

Call for Papers

The official language of ISSS-PSSC 2025 will be English. Authors have to submit an abstract with 300–500 words. Authors of accepted abstracts are required to submit short papers for the publication in the proceedings. The presenting authors of accepted short papers are required to complete pre-registration. The maximum number of short papers for each registration is limited to two.

Call for Organized Sessions

Proposals for organized sessions of the ISSS-PSSC 2025 are especially welcome. If you would like to propose organized sessions, please contact us at isss@kssc.or.kr before February 28, 2025.

Important Dates

Submission of Abstract: February 28, 2025

Notification of Acceptance of Abstract : March 31, 2025

Submission of Short Paper: May 31, 2025 Pre-Registration: August 31, 2025

Publications

The proceedings consisting of all accepted short papers will be published. They can also be downloaded from the website. Full-length papers after ISSS-PSSC 2025 can be submitted for the publication in the special issue of IJOSS listed on the Science Citation Index Expanded (by Thomson Reuters Scientific). Acceptance of submitted full-length papers will be decided through the peer-review process of IJOSS.

Symposium Chair

Lee, Cheol-Ho (Seoul National University, Korea)

Local Organizing Committee

Chairman:

Kong, Jung-sik (Korea University, Korea)

Vice Chairmen :

Choi, Eunsoo (Hong-ik University, Korea) Kim, Hyung-joon (University of Seoul, Korea)

Secretary :

Korean Society of Steel Construction

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In Cooperation With

Pacific Steel Structures Conference(PSSC)
International Journal of Steel Structures(IJOSS)
(http://www.springer.com/journal/13296)



