The 10th International Symposium on

STEEL STRUCTURES 1555-2019

November 13(Wed) ~ 16(Sat), 2019 RAMADA PLAZA JEJU, Jeju, Korea

With IJOSS Indexed in SCI-E 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 will be the 10th in the international symposium series on steel structures organized by the Korean Society of Steel Construction. The previous symposiums in 2000, 2002, 2005, 2006, 2009, 2011, 2013, 2015 and 2017 were held in Korea with great success. This series of symposium is organized in cooperation with the International Journal of Steel Structures (IJOSS). The symposium will provide an international forum for a broad range of technical papers in steel structural researches and its applications. ISSS-2019 will bring together academicians and practicing engineers to exchange new ideas, technological developments, and experiences in Steel Structures.

Themes

The symposium will focus on "Innovative Technologies & Materials in Steel Structures". Topics may include (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 Vibration

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

Important Dates

- Submission of Abstract : February 28, 2019
- Notification of Acceptance of Abstract : March 31, 2019
- Submission of Full Paper: May 31, 2019
- Final Notification of Acceptance : June 30, 2019
- Pre-Registration : August 31, 2019

Proceedings

There will be a USB memory stick including symposium papers, which can also be downloaded from the Symposium website.

Submission of extended full papers after the Symposium is required for the publication in the special issue ISSS-2019 of IJOSS. Selected papers in ISSS-2019 will be included in the Science Citation Index Expanded(by Thomson Reuters Scientific). Acceptance of submitted papers depends on the peer-review process of IJOSS.

Symposium Chair

Bae, Doobyong (Kookmin Univ., Korea)

Local Organizing Committee

Chairman: Choi, Byong-Jeong (Kyonggi Univ., Korea)

Vice Chairmen: Ju, Young-Kyu (Korea Univ., Korea)

Kim, Sung-Bo (Chung buk Natl. Univ., Korea)

Secretary General: Kim, Tae Soo (Hanbat Natl. Univ., Korea)

Organized by

Korean Society of Steel Construction

In Cooperation With

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

Call for Papers

Authors have to submit an abstract with 300–500 words. Presenting authors are required to complete pre–registration. The maximum of oral presentation papers is limited to two papers for each registration. Both abstracts and full papers will be reviewed.

Organized Session Proposals

We invite proposals for organized sessions for the ISSS-2019. If you would like to propose an organized session, please contact us at isss@mail.kssc.or.kr before February 28, 2019.

