



CALL FOR PAPERS

ICCESD 2020
Jun 05-06, 2020
San Francisco, USA

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICCESD 2020 : International Conference on Civil Engineering and Seismic Design is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Civil Engineering and Seismic Design. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

- Seismic design of structures
- Design and analysis of structural systems
- Structural and earthquake engineering
- Principles of earthquake resistant design
- Earthquake load calculations using seismic coefficient method
- Seismic qualification of civil engineering structures
- Advances in seismic design and assessment of civil engineering structures
- Civil engineering structures in seismic design codes and guidelines
- Performance-based seismic design and assessment of civil engineering structures
- Retrofit of seismically deficient civil engineering structures
- Seismic loss estimation of civil engineering structures
- Earthquake-induced collapse assessment of civil engineering structures
- Nonlinear steel material and/or component modeling for cyclic loading
- Low-damage connections and joints
- Self-centering steel frames
- Rocking steel frames
- Steel frames with rate-dependent dampers
- Steel frames with steel yielding devices
- Novel seismic-resistant steel design concepts in practice