



# CALL FOR PAPERS

**ICSOA 2021**  
**Dec 09-10, 2021**  
**New York, 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.

ICSOA 2021 : International Conference on Structural Optimization Algorithms is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Structural Optimization Algorithms. 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:

Optimization of structures  
Structural optimization technology  
Structural optimization methods  
Structural design optimization  
Evolutionary structural optimization  
Drivers and barriers for structural optimization in the building industry  
Pattern search  
Structural design practice  
Requirements for structural design  
Structural optimization problem  
Optimization activities  
Optimization under random environment

Algorithms for optimization  
Structural topology optimization  
Optimization in structural design  
Configurational optimization of structures  
Sizing optimization of structural systems of tall buildings  
Atypical design optimization of structures  
Design optimization  
Structural optimization for lightweight durable structures  
Optimization and anti-optimization of structures under uncertainty  
Performance-based optimization of structures  
Layout optimization of structures