



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