



# CALL FOR PAPERS

**ICHPSMSC 2020**  
**Jun 22-23, 2020**  
**Venice, Italy**

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.

ICHPSMSC 2020 : International Conference on High Performance Structures and Materials for Sustainable Construction is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of High Performance Structures and Materials for Sustainable Construction. 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:

Composite materials and structures  
Material characterisation  
Experiments and numerical analysis  
Steel structures  
High performance concretes  
Natural fibre composites  
Transformable structures  
Lightweight structures  
Timber structures  
Environmentally friendly  
and sustainable structures

Emerging structural applications  
Optimisation in civil engineering  
Evolutionary methods in  
optimisation  
Shape and topology optimisation  
Aerospace structures  
Structural optimisation  
Biomechanics application  
Material optimisation  
Life cost optimisation  
Intelligence structures and smart  
materials