



# CALL FOR PAPERS

**ICCADB 2023**  
**Jan 11-12, 2023**  
**Singapore, SG**

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.

ICCADB 2023 : International Conference on Computational Analysis and Design of Bridges is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Analysis and Design of Bridges. 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:

Computational analysis and design  
of bridge structures  
Bridge types and design process  
Current development of analysis and  
design of bridges  
Various bridge structural forms  
Different types of bridges with  
their selected mathematical  
modeling  
Stability analysis of bridge  
structures  
Principle and modeling of bridge  
redundancy analysis  
Dynamic/earthquake analysis  
Bridge geometry  
Numerical methods in bridge  
structure analysis

Reinforced concrete bridges  
Prestressed/post-tensioned concrete  
bridges  
Curved concrete bridges  
Straight and curved steel box  
girder bridges  
Arch bridges  
Steel truss bridges  
Cable-stayed bridges  
Suspension bridges  
Strut-and-tie modeling