



CALL FOR PAPERS

ICBRSD 2020
Feb 27-28, 2020
Sydney, Australia

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.

ICBRSD 2020 : International Conference on Blast-Resistant Structures and Design is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Blast-Resistant Structures and 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:

- Blast resistant structures
- Blast resistant design of buildings
- Architectural and structural design for blast resistant buildings
- Active systems for blast-resistant structures
- Blast-resistant structural concrete and steel connections
- Considerations in performance-based blast resistant design of steel structures
- Blast loading
- Assessment of performance of structures against blast
- Blast response mitigation
- Reduction of pressure by shaping the buildings
- Construction materials
- Sacrificial blast wall against explosion
- Protective structure design
- Structural form and internal layout
- Blast-resistant highway bridges