CALL FOR PAPERS

ICANNCEP 2020
Feb 17-18, 2020
Male, Maldives

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.

ICANNCEP 2020 : International Conference on Application of Neural Network in Civil Engineering Problems is
the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Application of Neural Network in Civil Engineering Problems. 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:

- Neural networks in civil engineering
- Artificial neural networks for solving civil engineering related problems
- Selection, development, and use of neural networks
- Applications of neural networks to various disciplines in civil engineering
- Neural networking systems
- Neural networks as a problem-solving tool
- Theory and application of fuzzy neural networks for solving civil engineering problems
- Theory and application of artificial neural networks for solving civil engineering problems
- Theory and application of neural networks for multicriterion optimization of structures
- Neural networks in theory of structures
- Neural networks as prediction models based on experimental investigations
- Neural networks as prediction models based on numerical investigations
- Application of neural networks for predicting the structural behavior for different load conditions
- Application of neural networks for defining material properties
- Application of neural networks for estimating the value of real estate
- Application of neural networks in tidal level forecasting
- Application of neural networks in earthquake-induced liquefaction
- Application of neural networks in wave-induced seabed instability