



# CALL FOR PAPERS

**ICNNBCEA 2022**  
**Jan 18-19, 2022**  
**Rome, 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.

ICNNBCEA 2022 : International Conference on Neural Network-Based Control for Engineering Applications is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Neural Network-Based Control for Engineering Applications. 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 network-based control  
Design of neural network-based control systems  
Adaptive neural network based controller for robots  
Neural network for complex systems  
Neural networks in control engineering applications  
Neural networks in process control  
Neural network applications in control  
Neural network architecture, and controls  
Neural network architecture  
Control space

Dataset selection and data types  
Selecting target variable model input elements  
Historical data and parametric testing  
Neural network models and industrial processes.  
Neural network models, measurement and control space  
Data mining and data set for training  
Motion control applications domains  
Optimization or reinforcement  
Complex engineering and control problems  
Neural network modeling and connectionism