



CALL FOR PAPERS

ICER 2021
Jan 18-19, 2021
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.

ICER 2021 : International Conference on Epigenetic Robotics and Software Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Epigenetic Robotics and Software Engineering. 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:

Objectives of creating artificial intelligence

Self learning and software maintenance

Automated reasoning

Computational chemistry, neuroscience and physics

Operating systems

Multi-agent systems and multi-objective

Real time control, natural networks and applications

Natural neural systems

Neural genetic systems

Neural-fuzzy systems

Communication networks and protocols

Computer graphics, visualization and image processing

Fuzzy systems

Image understanding

Pattern recognition

Distributed and parallel computing

Cloud, cluster, distributed, grid and parallel computing

Human-computer interaction

Hardware implementation

Evolvable hardware

Machine learning and software engineering

Project management

Requirement analysis

Software standards and design

Programming methodology

Software testing and quality control