



CALL FOR PAPERS

ICESKA 2022
Oct 04-05, 2022
Tbilisi, Georgia

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.

ICESKA 2022 : International Conference on Expert Systems and Knowledge Acquisition is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Expert Systems and Knowledge Acquisition. 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:

Expert systems
Principles of expert systems
Expert systems tools and techniques
Logic and resolution
Production rules and inference
Frames and inheritance
Semantic nets
Learning
Creativity
Reasoning with uncertainty
Tools for knowledge and inference inspection
Expert systems with applications
Eliciting and integrating knowledge with data

Software architecture
Advantages
Disadvantages
Applications
Applications as Bayesian networks
Artificial intelligence
The architecture of expert systems
Knowledge acquisition
Representing the knowledge
The inference engine
The rete-algorithm
The user interface