



CALL FOR PAPERS

ICRLC 2021
May 06-07, 2021
Dubai, UAE

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.

ICRLC 2021 : International Conference on Reasoning, Logic and Cognition is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Reasoning, Logic and Cognition. 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:

Human reasoning
Cognitive science
Logic and psychology
Forms of rationality
Logic and cognition
Logical reasoning
The anatomy of logic
Modelling
Planning and reasoning
The suppression task

Implementing reasoning in neural networks
From logic programs to recurrent neural networks
Backward reasoning and closed world reasoning for rules
Constructing the nets
Abnormalities
Individual differences in interpretation
Mental models
Coping with non-monotonicity in autism
Theory of mind and reasoning
Counterfactual reasoning