



CALL FOR PAPERS

ICCMCI 2020
Jan 30-31, 2020
New York, USA

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.

ICCMCI 2020 : International Conference on Computational Modeling of Cognition and Intelligence is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Modeling of Cognition and Intelligence. 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:

Information, mind, and cognition
Logic, information, and intelligence
Semiotics and cognition
Language, communication, and cognition
Perception, action, and attention
Art, emotion, neuromodulation, and cognition
History of the concepts of cognition, mind, and brain
Computational modeling of cognition
Information, structure, and cognition

Machine learning, neuromathematics, and cognition
Cognitive computational architectures
Cognitive robotics
Cognition, technology, and action
Cognitive appliances and technological applications of cognitive systems
Agents and cognitive games and their educational and socio-cultural roles
Ubiquitous Computing and its relations with cognition and society
Computational ubiquity, telepresence and personal identity
Ethical consequences of information technology and cognitive issues