



# CALL FOR PAPERS

**ICABBR 2020**  
**Mar 23-24, 2020**  
**Tokyo, Japan**

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.

ICABBR 2020 : International Conference on Advances in Behavior-Based Robotics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Behavior-Based Robotics. 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:

Behavior-based robotics  
Behavior-based autonomous robotic systems  
Principles of behavior-based autonomous robotic systems  
Design technologies for behavior-based autonomous robotic systems  
Behavior-based autonomous robotic systems and applications  
Biological and psychological models of behavior,

Use of knowledge and learning in autonomous robots  
Behavior-based robotics, artificial intelligence and behavior  
Hybrid robot architectures  
Modular perception, robot colonies, and trends in robot intelligence  
Embodied cognitive science  
Hierarchical control system