



CALL FOR PAPERS

ICHMIR 2020
Jul 17-18, 2020
Helsinki, Finland

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.

ICHMIR 2020 : International Conference on Human Machine Interaction and Robotics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Human Machine Interaction and 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:

Human Machine Interaction

Active Vision

Agents and Multi-Agent Systems

Applications of Perception

Artificial Intelligence

Brain Machine Interfaces

Cognitive Engineering

Collaborative Design and

Manufacturing

Collaboration Technologies and

Systems

Computer Graphics

Computer Vision

Cooperative Design

Dimensionality Reduction

Distributed Intelligent Systems

Ergonomics

Fuzzy Systems

Health Care

Human Centered Transportation

System

Human Factors

Human Perception

Hybrid Intelligent System Design

Image Analysis

Intelligent Transportation

Knowledge Representation

Machine Learning

Material Appearance Modeling

Medical Imaging