

## **CALL FOR PAPERS**

ICMICSI 2020 Sep 23-24, 2020 Vancouver, Canada

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.

ICMICSI 2020: International Conference on Multisensory Integration and Cortical-Subcortical Interactions is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Multisensory Integration and Cortical-Subcortical Interactions. 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:

Multisensory integration
Multisensory processing of brain,
body and the world
Behavioral indices of multisensory
integration
Stimuli and sensory modalities
Binding problem
Theories and approaches
Visual dominance
Modality appropriateness
Bayesian integration
Cue combination and causal
inference models
The hierarchical and
non-hierarchical models

Perceptual and behavioral consequences Decreasing sensory uncertainty and reaction time Redundant target effects Multisensory illusions Neural mechanisms Cortical-subcortical interactions Dual "what" and "where" multisensory routes Development of multisensory operations Multisensory integration and child neurodevelopment **Applications** Current issues in multisensory integration