



CALL FOR PAPERS

ICTAMI 2020
Sep 21-22, 2020
Toronto, 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.

ICTAMI 2020 : International Conference on Theories and Approaches to Multisensory Integration is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Theories and Approaches to Multisensory Integration. 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