



# CALL FOR PAPERS

**ICMIA 2022**  
**Apr 29-30, 2022**  
**Jerusalem, Israel**

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.

ICMIA 2022 : International Conference on Multimodal Integration and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Multimodal Integration and Applications. 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:

Multimodal integration	Perceptual and behavioral consequences
Multimodal processing of brain, body and the world	Decreasing sensory uncertainty and reaction time
Behavioral indices of multimodal integration	Redundant target effects
Stimuli and sensory modalities	Multisensory illusions
Binding problem	Neural mechanisms
Theories and approaches	Cortical-subcortical interactions
Visual dominance	Dual "what" and "where" multisensory routes
Modality appropriateness	Development of multisensory operations
Bayesian integration	Multisensory integration and child neurodevelopment
Cue combination and causal inference models	Applications
The hierarchical and non-hierarchical models	