



# CALL FOR PAPERS

**ICCGE 2022**  
**Jun 14-15, 2022**  
**Montreal, 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.

ICCGE 2022 : International Conference on Computational Genomics and Epigenetics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computational Genomics and Epigenetics. 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:

Computational genomics  
Probabilistic models of genome sequences  
Statistical sequence analysis  
Functional genomics  
Evolutionary genomics  
Comparative genomics  
Metagenomics  
Epigenomics and epigenetics  
Noncoding RNA analysis  
DNA methylation analysis  
Applications in NGS analysis  
New genomic technologies

Research in biology using computation  
Bioinformatic tools to interrogate and to model biological phenomena  
Novel computational tools and databases  
Genome analysis  
Sequence analysis  
Phylogenetics  
Structural bioinformatics  
Gene expression  
Genetic and population analysis  
Data and text mining  
Databases and ontologies  
Bioimage informatics