



CALL FOR PAPERS

ICBB 2019
Sep 19-20, 2019
Paris, France

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.

ICBB 2019 : International Conference on Bioinformatics and Biomedicine is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Bioinformatics and Biomedicine. 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:

Genomics and Molecular Structure,
Function and Evolution
Next-Gen Sequencing and
Metagenomics
Evolution, Phylogeny, Comparative
Genomics
SNPs and haplotype analysis, GWAS
Protein/RNA Structure, Function and
Interactions
Computational Systems Biology
Transcriptomics - Microarray Data
Analysis
Gene Regulation, Alternative
Splicing, Network/Pathway Analysis
Proteomics, PTMs, Metabolomics
Epigenomics, non-coding RNA
analysis, DNA methylation analysis
Medical Informatics and
Translational Bioinformatics

Biomedical Intelligence, Clinical
Data Analysis, and Electronic
Health Record
Biomedical Signal/Image Analysis
Genome-Phenome Analysis
Biomarker Discovery
Cross-Cutting Computational Methods
and Bioinformatics Infrastructure
Biomedical Text Mining and
Ontologies
Biological Data Mining and
Visualization
Computational Modeling and Data
Integration
High Performance Computing
Healthcare Informatics
Healthcare knowledge representation
and reasoning