



CALL FOR PAPERS

ICSBBB 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.

ICSBBB 2020 : International Conference on Systems Biology, Bioinformatics and Biotechnology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Systems Biology, Bioinformatics and Biotechnology. 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:

Systems biology
Complex biological systems
Systems biology and biotechnology
Modeling of enzyme kinetics
Population dynamics
Neurophysiology, control theory,
cybernetics, and synergetics
Bioinformatics and data analysis
Simulations of complex organisms
Biological morphology
Cell regulation
Cell regulation-signalling
Cell regulation-metabolism
Cell-to-cell variation

Data generation and experimental
design
Diagnostic markers for complex
diseases
Drug discovery
From cell to organ to organism to
population
Genetic variation and evolution
Microbial systems
Modelling approaches
Morphogenesis
Network biology
Network structure and regulation
New approaches to biotechnology
Plant systems
Software tools